Appendix 3.1-1

Air Quality and Greenhouse Gas Technical Appendix

CalEEMod Inputs and Output Files

Model	Phase
1	Make Ready
2	Make Ready Mit
3	Phase 1
4	Phase 1 Mit
5	Phase 2
6	Phase 2 Mit
7	Phase 3
8	Phase 3 Mit
9	Phase 4 Flex 1 (A)
10	Phase 4 Flex 1 (A) Mit
11	Phase 4 Flex 2 (A)
12	Phase 4 Flex 2 (A) Mit
13	Phase 4 Flex 1 (B)
14	Phase 4 Flex 1 (B) Mit
15	Phase 4 Flex 2 (B)
16	Phase 4 Flex 2 (B) Mit
17	Existing
18	Full Buildout Scenario A
19	Full Buildout Scenario B
20	Existing - Reduced Silt Loading
21	Full Buildout Scenario B - Reduced Silt Loading

CALEEMOD INPUTS - Land Use

Existing

Structure	Use Type	Units	Building Sq Ft.	Landscaping Area
Retail, In-Line	Regional Shopping Center	785	785,489	-
Retail: Target	Free-Standing Discount Superstore	190	189,571	-
Retail: Movie Theater	Movie Theater (No Matinee)	76	75,800	-
Parking: Enclosed	Enclosed Parking with Elevator	2,387	Default	-
Parking: Surface	Parking Lot	1,647	Default	-

Proposed

Scenario	Phase	Use Type	Units	Building Sq Ft.	Lot Size (Acres)	Landscaping Area	Notes
A & B	Make Ready	Apartments Mid Rise	0	0	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	0	0	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	0	0	0.00	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	0	0	0.00	-	
		City Park	24	-	24.05	1,047,801	
	Phase 1	Apartments Mid Rise	1,014	1,050,000	7.58	-	
		Free-Standing Discount Superst	190	189,571	4.72	-	
		Regional Shopping Center	0	0	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	0	0	0.00	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	1,641	726,514	12.30	-	
		City Park	-	-	-	-	
	Phase 2	Apartments Mid Rise	0	0	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	106	106,250	3.45	-	
		Movie Theater (No Matinee)	82	81,500	3.38	-	
		Research & Development	0	0	0.00	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	743	238,120	6.83	-	
		City Park	-	-	-	-	
	Phase 3	Apartments Mid Rise	0	0	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	0	0	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	759	759,000	10.02	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	1,435	445,000	10.02	-	
		City Park	-	-	-	-	
A	Phase 4 Flex 1	Apartments Mid Rise	0	0	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	0	0	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	576	575,740	8.07	-	

		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	1,128	394,770	8.07	-	
		City Park	-	-	-	-	
	Phase 4 Flex 2	Apartments Mid Rise	0	0	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	0	0	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	458	457,840	6.69	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	909	318,000	6.69	-	
		City Park	-	-	-	-	
	Full Buildout	Apartments Mid Rise	1,014	1,050,000	7.58	-	
		Free-Standing Discount Superst	190	189,571	4.72	-	
		Regional Shopping Center	106	106,250	3.45	-	
		Movie Theater (No Matinee)	82	81,500	3.38	-	
		Research & Development	1,793	1,792,580	24.79	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	6,221	2,122,404	43.92	-	
		City Park	24	-	24.05	1,047,801	From Item 21 - June 2024 (modeled only for full buildout)
B	Phase 4 Flex 1	Apartments Mid Rise	296	275,000	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	59	58,674	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	278	278,180	8.07	-	
		Hotel	170	125,000	0.00	-	
		Enclosed Parking with Elevator	871	304,850	8.07	-	
		City Park	-	-	-	-	
	Phase 4 Flex 2	Apartments Mid Rise	204	225,000	0.00	-	
		Free-Standing Discount Superst	0	0	0.00	-	
		Regional Shopping Center	41	41,326	0.00	-	
		Movie Theater (No Matinee)	0	0	0.00	-	
		Research & Development	192	191,820	6.69	-	
		Hotel	0	0	0.00	-	
		Enclosed Parking with Elevator	1,036	362,550	6.69	-	
		City Park	-	-	-	-	
	Full Buildout	Apartments Mid Rise	1,514	1,550,000	7.58	-	
		Free-Standing Discount Superst	190	189,571	4.72	-	
		Regional Shopping Center	206	206,250	3.45	-	
		Movie Theater (No Matinee)	82	81,500	3.38	-	
		Research & Development	1,229	1,229,000	24.79	-	
		Hotel	170	125,000	0.00	-	
		Enclosed Parking with Elevator	5,864	2,077,034	43.92	-	
		City Park	23	-	22.52	980,991	From Item 21 - June 2024 (modeled only for full buildout)

CALEEMOD INPUTS - Construction Schedule

Scenario	Area	Building	Phase	Phase Type	Start Date	End Date	Working Days	Employees
A&B	Make Ready	Site	Site Set-up (Fencing, Access, Trailers, Parking, Vacate Mall	Site Preparation	1-Jun-26	12-Jun-26	8	20
			Abatement	Site Preparation	1-Jun-26	29-Dec-26	151	25
			Install Off Site Utilities	Site Preparation	7-Jul-26	17-Sep-26	51	20
			Cinema Demo / Access to Target	Demolition	15-Jul-26	25-Aug-26	29	20
			Cinema Renovation	Building Construction	26-Aug-26	8-Mar-27	139	100
			Relocate / Cut and Cap Utilities for Demo	Trenching	25-Sep-26	19-Nov-26	39	20
			Demo Existing Mall and Parking Phase 1-4	Trenching	20-Nov-26	14-Apr-27	104	30
			Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Trenching	14-Jan-27	22-Sep-27	179	30
	Phase 1	Residential Bldg. 1	Basement Shoring Excavation	Grading	15-Jun-27	2-Dec-27	119	30
			Residential Construction	Building Construction	3-Dec-27	5-Feb-30	546	100
		Residential Bldg. 2	Residential Construction	Building Construction	3-Dec-27	24-Sep-29	456	100
		Residential Bldg. 3	Basement Shoring Excavation	Grading	11-Apr-28	20-Jun-28	50	30
			Residential Construction	Building Construction	21-Jun-28	27-Mar-30	444	100
	Phase 2	Retail Bldgs.	Install Building Pad	Building Construction	15-Jun-28	20-Jul-28	25	30
			Building Construction	Building Construction	21-Jul-28	7-Feb-30	390	100
	Phase 3	Parking Structure 1	Basement Shoring Excavation	Grading	4-May-29	6-Aug-29	67	30
			PS1 construction	Building Construction	7-Aug-29	19-Mar-31	421	50
		LS Building Bldg. 3	Basement Shoring Excavation	Grading	7-Aug-29	2-Oct-29	40	30
			LS Building 3 Construction	Building Construction	3-Oct-29	27-Jun-31	437	100
		LS Building Bldg. 1	Basement Shoring Excavation	Grading	3-Oct-29	29-Nov-29	40	30
			LS Building 1 Construction	Building Construction	30-Nov-29	4-Aug-31	422	100
		LS Building Bldg. 2	LS Building 2 Construction	Building Construction	25-Mar-30	19-Nov-31	421	100
		Field House 1	Field House 1 Construction	Building Construction	19-Aug-30	30-Apr-31	176	50
A	Phase 4 Flex 1	Parking Structure 2	Basement Shoring Excavation	Grading	19-Jun-30	17-Oct-30	85	30
		LS Building Bldg. 4	Basement Shoring Excavation	Grading	25-Jul-30	3-Oct-30	50	30
			LS Building 4 Construction	Building Construction	4-Oct-30	23-Jun-32	433	100
		Parking Structure 2	PS2 Construction	Building Construction	18-Oct-30	28-May-32	406	50
		LS Building 5	LS Building 5 Construction	Building Construction	12-Feb-31	20-Sep-32	406	100
		LS Building 6	Basement Shoring Excavation	Grading	2-Jun-31	28-Jul-31	40	30
			LS Building 6 Construction	Building Construction	29-Jul-31	23-Feb-33	396	100
		Field House 2	Field House 2 Construction	Building Construction	20-Oct-31	28-May-32	154	50
	Phase 4 Flex 2	Parking Structure 3	PS3 Construction	Building Construction	2-Jun-31	3-Jan-33	401	30
		LS Building 7	Basement Shoring Excavation	Grading	6-Oct-31	9-Dec-31	46	100
			LS Building 7 Construction	Building Construction	10-Dec-31	5-Aug-33	417	100
		LS Building 8	Basement Shoring Excavation	Grading	10-Dec-31	13-Feb-32	45	30
			LS Building 8 Construction	Building Construction	17-Feb-32	10-Oct-33	418	100
		Field House 3	Field House 3 Construction	Building Construction	22-Apr-32	3-Jan-33	176	50
B	Phase 4 Flex 1	Parking Structure 2	Basement Shoring Excavation	Grading	19-Jul-30	27-Sep-30	50	30
			PS2 Construction	Building Construction	30-Sep-30	9-Mar-32	362	50

	LS Building Bldg. 4	Basement Shoring Excavation	Grading	30-Sep-30	17-Dec-30	50	30
		LS Building 4 Construction	Building Construction	18-Dec-30	20-Sep-32	449	100
	Hotel	Basement Shoring Excavation	Grading	3-Jan-31	24-Feb-31	35	30
		Hotel Construction	Building Construction	25-Feb-31	30-Sep-32	405	100
	Residential Bld 4	Basement Shoring Excavation	Grading	25-Feb-31	10-Jun-31	75	30
		Residential Building 4	Building Construction	11-Jun-31	11-May-33	484	100
Phase 4 Flex 2	Parking Structure 3	Basement Shoring Excavation	Grading	11-Jun-31	6-Aug-31	40	30
		PS3 Construction	Building Construction	7-Aug-31	29-Dec-32	352	50
	Residential Bldg. 5	Basement Shoring Excavation	Grading	31-Oct-31	20-Feb-32	76	30
		Residential Building 5 Construction	Building Construction	23-Feb-32	29-Dec-33	468	100
	LS Building 5	LS Building 5 Construction	Building Construction	23-Feb-32	19-Oct-33	421	100

CALEEMOD INPUTS - Construction Equipment

Scenario	Area	Building/Activity	Phase	CalEEMod Equipment Type	Equipment Quantity	Horsepower	Number/day	Hours/day	Average Hours/Day	Fuel Type	Tier	Tier (Mitigated)
A&B	Make Ready	Install 24" Sanitary Sewer	Install Off Site Utilities	Excavators	2	425	50	8	7.8	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	74	50	8	7.8	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	2	74	50	8	7.8	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	Default	15	8	2.4	Diesel	Tier 4 Interim	Tier 4 Final
				Scrapers	1	359	15	8	2.4	Diesel	Tier 4 Interim	Tier 4 Final
		Demo Bridge to Theaters	Cinema Demo / Access to Target	Excavators	1	313	20	8	5.5	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	74	30	8	8.3	Diesel	Tier 4 Final	Tier 4 Final
				Aerial Lifts	2	99	20	8	5.5	Diesel	Tier 4 Final	Tier 4 Final
				Excavators	1	503	20	8	5.5	Diesel	Tier 4 Final	Tier 4 Final
		Cinema Renovation	Cinema Renovation	Pumps	1	425	15	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Forklifts	2	215	100	8	5.8	Diesel	Tier 4 Interim	Tier 4 Final
		Relocate existing utilities	Relocate / Cut and Cap Utilities for Demo	Excavators	1	425	40	8	8.2	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	74	40	8	8.2	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	74	40	8	8.2	Diesel	Tier 4 Interim	Tier 4 Final
		Demo Existing Mall and Parking Lots	Demo Existing Mall and Parking Phase 1-4	Excavators	2	313	100	8	7.7	Diesel	Tier 4 Final	Tier 4 Final
				Excavators	2	503	100	8	7.7	Diesel	Tier 4 Final	Tier 4 Final
				Excavators	1	532	100	8	7.7	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	2	74	100	8	7.7	Diesel	Tier 4 Final	Tier 4 Final
		Grade Site	Rough Grade, Site Utilities, Roads (includes P	Graders	1	249	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	2	249	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Scrapers	2	359	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Off-Highway Trucks	5	450	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	2	70	60	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
		Roads		Graders	1	249	100	8	4.5	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	249	100	8	4.5	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	100	8	4.5	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	100	8	4.5	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	100	8	4.5	Diesel	Tier 4 Final	Tier 4 Final
				Pumps	1	500	30	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
	Phase 1	Resi 1	Shoring / Excavation	Other Construction Equipment	1	805	30	8	2.0	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	1	425	89	8	6.0	Diesel	Tier 4 Final	Tier 4 Final
				Rubber Tired Dozers	1	215	89	8	6.0	Diesel	Tier 4 Interim	Tier 4 Final
			Resi 1 Construction	Plate Compactors	3	249	15	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	3	215	15	8	0.2	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	3	70	15	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	10	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	8	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	2	173	88	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	400	8	5.9	Electric	Average	Average
				Cranes	1	Default	148	8	2.2	Electric	Average	Average
				Forklifts	3	300	60	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	6	132	60	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	35	8	0.5	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	22	185	8	2.7	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.0	Diesel	Tier 4 Final	Tier 4 Final
				Aerial Lifts	2	100	66	8	1.0	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	0.6	Diesel	Tier 4 Final	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.6	Diesel	Tier 4 Final	Tier 4 Final
		Resi 2	Elevated Parking	Excavators	1	313	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	7	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	4	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.2	Diesel	Tier 4 Interim	Tier 4 Final
			Resi 3 Construction	Aerial Lifts	1	Default	320	8	5.6	Electric	Average	Average
				Cranes	1	Default	106	8	1.9	Electric	Average	Average
				Forklifts	1	300	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final

			Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	22	75	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.2	Diesel	Tier 4 Final	Tier 4 Final
			Aerial Lifts	2	100	66	8	1.2	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
	Resi 3	Shoring / Excavation	Other Construction Equipment	1	805	20	8	3.2	Diesel	Tier 4 Interim	Tier 4 Final
			Excavators	1	425	30	8	4.8	Diesel	Tier 4 Final	Tier 4 Final
			Rubber Tired Dozers	1	215	30	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
		Resi 3 Construction	Plate Compactors	3	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	3	215	15	8	0.3	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	3	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	2	173	77	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	340	8	6.1	Electric	Average	Average
			Cranes	1	Default	106	8	1.9	Electric	Average	Average
			Forklifts	1	300	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	22	85	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.2	Diesel	Tier 4 Final	Tier 4 Final
			Aerial Lifts	2	100	66	8	1.2	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
Phase 2	Retail	Retail Construction	Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Graders	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	15	8	0.3	Diesel	Tier 4 Final	Tier 4 Final
			Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Final	Tier 4 Final
			Cranes	1	173	50	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
			Forklifts	1	300	50	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	22	50	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	120	8	2.5	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	2	100	120	8	2.5	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	2	70	66	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	2	74	66	8	1.4	Diesel	Tier 4 Final	Tier 4 Final
Phase 3	Parking Structure 1 / Field House 1	Shoring / Excavation	Other Construction Equipment	1	805	25	8	3.0	Diesel	Tier 4 Interim	Tier 4 Final
			Excavators	2	425	40	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	1	215	40	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
		Parking Structure 1 Construction	Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	4	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	14	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	110	8	2.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	110	8	2.1	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	88	8	1.7	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	88	8	1.7	Electric	Average	Average
			Aerial Lifts	2	Default	88	8	1.7	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
	Buildings 3	Shoring / Excavation	Other Construction Equipment	1	805	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			Excavators	1	425	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	1	215	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
		LS 3 Construction	Rubber Tired Dozers	1	215	5	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Plate Compactors	1	249	5	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	5	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	2	500	2	8	0.0	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final

				Cranes	1	173	77	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	360	8	6.6	Electric	Average	Average
				Cranes	1	Default	106	8	1.9	Electric	Average	Average
				Forklifts	1	215	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	18	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	100	8	1.8	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.2	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	2	70	66	8	1.2	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
		Buildings 1	Shoring / Excavation	Other Construction Equipment	1	805	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			LS 1 Construction	Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	2	8	0.0	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	77	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	300	8	5.7	Electric	Average	Average
				Cranes	1	Default	106	8	2.0	Electric	Average	Average
				Forklifts	1	215	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	1	132	85	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	2	70	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
		Building 2	LS Construction	Excavators	1	313	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	4	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	300	8	5.7	Electric	Average	Average
				Cranes	1	Default	106	8	2.0	Electric	Average	Average
				Forklifts	1	215	50	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	50	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	85	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	2	70	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
A	Phase 4 A Flex 1	Parking Structure 2 / Field House 2	Shoring / Excavation	Other Construction Equipment	1	805	25	8	2.4	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	60	8	5.6	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	60	8	5.6	Diesel	Tier 4 Interim	Tier 4 Final
			Parking Structure 2 Construction	Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	20	8	0.4	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	110	8	2.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	88	8	1.7	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	280	8	5.5	Electric	Average	Average
				Aerial Lifts	2	Default	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.9	Diesel	Tier 4 Final	Tier 4 Final
		Buildings 4	Shoring / Excavation	Other Construction Equipment	1	805	25	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	30	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	30	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final

		LS 4 Construction	Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	88	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	320	8	5.9	Electric	Average	Average
			Cranes	1	Default	106	8	2.0	Electric	Average	Average
			Forklifts	1	215	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	88	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.2	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	2	70	66	8	1.2	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
	Building 5	LS 5 Construction	Excavators	1	313	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	300	8	5.9	Electric	Average	Average
			Cranes	1	Default	106	8	2.1	Electric	Average	Average
			Forklifts	1	215	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	70	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	2	70	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.9	Diesel	Tier 4 Final	Tier 4 Final
	Building 6	Shoring / Excavation	Other Construction Equipment	1	805	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			Excavators	2	425	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	1	215	20	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
		LS 1 Construction	Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	2	8	0.0	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	70	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	300	8	6.1	Electric	Average	Average
			Cranes	1	Default	106	8	2.1	Electric	Average	Average
			Forklifts	1	215	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
			Welders	2	132	70	8	1.4	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	2	70	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.9	Diesel	Tier 4 Final	Tier 4 Final
Phase 4 Flex Phase 2	Parking Structure 3 / Field House 3		Excavators	1	313	20	8	0.4	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	3	500	4	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
			Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	105	8	2.1	Diesel	Tier 4 Interim	Tier 4 Final
			Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	2	450	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
			Aerial Lifts	1	Default	200	8	4.0	Electric	Average	Average
			Skid Steer Loaders	1	70	44	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.9	Diesel	Tier 4 Final	Tier 4 Final
	Buildings 7	Shoring / Excavation	Other Construction Equipment	1	805	20	8	3.5	Diesel	Tier 4 Interim	Tier 4 Final
			Excavators	2	425	25	8	4.3	Diesel	Tier 4 Interim	Tier 4 Final
			Rubber Tired Dozers	1	215	25	8	4.3	Diesel	Tier 4 Interim	Tier 4 Final
		LS 7 Construction	Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
			Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final

				Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	14	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	88	8	1.7	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	300	8	5.8	Electric	Average	Average
				Cranes	1	Default	106	8	2.0	Electric	Average	Average
				Forklifts	2	215	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	3	132	70	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	70	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	2	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	2	450	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	2	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
		Buildings 8	Shoring / Excavation	Other Construction Equipment	1	805	20	8	3.6	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	25	8	4.4	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	25	8	4.4	Diesel	Tier 4 Interim	Tier 4 Final
			LS 8 Construction	Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	14	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	88	8	1.7	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	300	8	5.7	Electric	Average	Average
				Cranes	1	Default	106	8	2.0	Electric	Average	Average
				Forklifts	2	215	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	3	132	70	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	12	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Welders	2	132	70	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	2	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	2	450	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	2	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
B	Phase 4 A Flex 1	Parking Structure 2	Basement Shoring /Ex	Other Construction Equipment	1	805	25	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	25	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	25	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
			Parking Structure 2 Construction	Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	4	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	88	8	1.9	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	20	8	0.4	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	90	8	2.0	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	66	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	300	8	6.6	Electric	Average	Average
				Aerial Lifts	2	Default	66	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	44	8	1.0	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	74	44	8	1.0	Diesel	Tier 4 Final	Tier 4 Final
		LS Buildings 4	Basement Shoring /Ex	Other Construction Equipment	1	805	25	8	4.0	Diesel	Tier 4 Interim	Tier 4 Final
				Excavators	2	425	30	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
				Rubber Tired Dozers	1	215	30	8	4.8	Diesel	Tier 4 Interim	Tier 4 Final
			LS Building 4 Construction	Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	3	500	6	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
				Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
				Cranes	1	173	88	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
				Aerial Lifts	1	Default	320	8	5.7	Electric	Average	Average
				Cranes	1	Default	106	8	1.9	Electric	Average	Average
				Forklifts	1	215	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final

			Welders	2	132	50	8	0.9	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Welders	2	132	95	8	1.7	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	66	8	1.2	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	2	70	66	8	1.2	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.8	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final Tier 4 Final
	Hotel	Basement Shoring /Ex	Other Construction Equipment	1	805	20	8	4.6	Diesel	Tier 4 Interim Tier 4 Final
			Excavators	2	425	15	8	3.4	Diesel	Tier 4 Interim Tier 4 Final
			Rubber Tired Dozers	1	215	15	8	3.4	Diesel	Tier 4 Interim Tier 4 Final
		Hotel Construction	Rubber Tired Dozers	1	215	15	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Plate Compactors	1	249	15	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	15	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	3	500	2	8	0.0	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	10	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	1	Default	300	8	5.9	Electric	Average Average
			Cranes	1	Default	106	8	2.1	Electric	Average Average
			Forklifts	1	215	40	8	0.8	Diesel	Tier 4 Interim Tier 4 Final
			Welders	2	132	40	8	0.8	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	14	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Welders	2	132	80	8	1.6	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	2	70	66	8	1.3	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.9	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.9	Diesel	Tier 4 Final Tier 4 Final
	Resi Building 4	Basement Shoring /Ex	Other Construction Equipment	1	805	20	8	2.1	Diesel	Tier 4 Interim Tier 4 Final
			Excavators	2	425	50	8	5.3	Diesel	Tier 4 Interim Tier 4 Final
			Rubber Tired Dozers	1	215	50	8	5.3	Diesel	Tier 4 Interim Tier 4 Final
		Resi 4 Construction	Rubber Tired Dozers	1	215	15	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Plate Compactors	1	249	15	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	15	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	3	500	10	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	21	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	100	8	1.7	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	1	Default	340	8	5.6	Electric	Average Average
			Cranes	1	Default	148	8	2.4	Electric	Average Average
			Forklifts	1	215	60	8	1.0	Diesel	Tier 4 Interim Tier 4 Final
			Welders	2	132	60	8	1.0	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	24	8	0.4	Diesel	Tier 4 Interim Tier 4 Final
			Welders	2	132	130	8	2.1	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	88	8	1.5	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	2	70	88	8	1.5	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	44	8	0.7	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	74	44	8	0.7	Diesel	Tier 4 Final Tier 4 Final
Phase 4 A Flex 2	Parking Structure 3	Basement Shoring /Ex	Other Construction Equipment	1	805	20	8	4.0	Diesel	Tier 4 Interim Tier 4 Final
			Excavators	2	425	20	8	4.0	Diesel	Tier 4 Interim Tier 4 Final
			Rubber Tired Dozers	1	215	20	8	4.0	Diesel	Tier 4 Interim Tier 4 Final
		Parking Structure 3 Construction	Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	11	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	88	8	2.0	Diesel	Tier 4 Interim Tier 4 Final
			Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	110	8	2.5	Diesel	Tier 4 Interim Tier 4 Final
			Cranes	1	173	66	8	1.5	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	2	450	66	8	1.5	Diesel	Tier 4 Interim Tier 4 Final
			Aerial Lifts	1	Default	240	8	5.5	Electric	Average Average
			Skid Steer Loaders	1	70	44	8	1.0	Diesel	Tier 4 Interim Tier 4 Final
			Skid Steer Loaders	1	74	44	8	1.0	Diesel	Tier 4 Final Tier 4 Final

Residential 5	Basement Shoring /Ex	Other Construction Equipment	1	805	25	8	2.6	Diesel	Tier 4 Interim	Tier 4 Final
		Excavators	2	425	50	8	5.3	Diesel	Tier 4 Interim	Tier 4 Final
		Rubber Tired Dozers	1	215	50	8	5.3	Diesel	Tier 4 Interim	Tier 4 Final
	Resi 5 Construction	Plate Compactors	1	249	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
		Skid Steer Loaders	1	70	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
		Rubber Tired Dozers	1	215	10	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
		Pumps	3	500	5	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
		Pumps	1	500	14	8	0.2	Diesel	Tier 4 Interim	Tier 4 Final
		Cranes	1	173	110	8	1.9	Diesel	Tier 4 Interim	Tier 4 Final
		Aerial Lifts	1	Default	340	8	5.8	Electric	Average	Average
		Cranes	1	Default	138	8	2.4	Electric	Average	Average
		Forklifts	2	215	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
		Welders	3	132	50	8	0.9	Diesel	Tier 4 Interim	Tier 4 Final
		Pumps	1	500	18	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
		Welders	2	132	105	8	1.8	Diesel	Tier 4 Interim	Tier 4 Final
		Cranes	2	173	88	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
		Aerial Lifts	2	450	88	8	1.5	Diesel	Tier 4 Interim	Tier 4 Final
		Skid Steer Loaders	2	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
		Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final
LS Building 5	Resi 6 Construction	Excavators	1	313	10	8	0.2	Diesel	Tier 4 Final	Tier 4 Final
		Pumps	3	500	3	8	0.1	Diesel	Tier 4 Interim	Tier 4 Final
		Aerial Lifts	1	Default	320	8	6.1	Electric	Average	Average
		Cranes	1	Default	106	8	2.0	Electric	Average	Average
		Forklifts	2	215	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
		Welders	3	132	40	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
		Pumps	1	500	15	8	0.3	Diesel	Tier 4 Interim	Tier 4 Final
		Welders	2	132	85	8	1.6	Diesel	Tier 4 Interim	Tier 4 Final
		Cranes	1	173	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
		Aerial Lifts	2	450	66	8	1.3	Diesel	Tier 4 Interim	Tier 4 Final
		Skid Steer Loaders	2	70	44	8	0.8	Diesel	Tier 4 Interim	Tier 4 Final
		Skid Steer Loaders	1	74	44	8	0.8	Diesel	Tier 4 Final	Tier 4 Final

CALEEMOD INPUTS - Demo/Earthwork

Scenario	Area	Building	Phase	Cut (CY)	Fill (CY)	Demo (tons)
A&B	Make Ready	Site	Site Set-up (Fencing, Access, Trailers, Parking, Vacate Mall	-	-	-
			Abatement	-	-	-
			Install Off Site Utilities	-	-	-
			Cinema Demo / Access to Target	-	-	7209
			Cinema Renovation	-	-	-
			Relocate / Cut and Cap Utilities for Demo	-	-	-
			Demo Existing Mall and Parking Phase 1-4	-	-	25852
			Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	-	-	44495
	Phase 1	Residential Bldg. 1	Basement Shoring Excavation	149982	9788	24622
			Residential Construction	-	-	-
		Residential Bldg. 2	Residential Construction	-	-	-
		Residential Bldg. 3	Basement Shoring Excavation	63018	4112	10345
			Residential Construction	-	-	-
	Phase 2	Retail Bldgs.	Install Building Pad	28000	2850	-
			Building Construction	-	-	-
	Phase 3	Parking Structure 1	Basement Shoring Excavation	137190	855	22971
			PS1 construction	-	-	-
		LS Building Bldg. 3	Basement Shoring Excavation	81905	510	13714
			LS Building 3 Construction	-	-	-
		LS Building Bldg. 1	Basement Shoring Excavation	81905	510	13714
			LS Building 1 Construction	-	-	-
		LS Building Bldg. 2	LS Building 2 Construction	-	-	-
		Field House 1	Field House 1 Construction	-	-	-
A	Phase 4	Parking Structure 2	Basement Shoring Excavation	109925	10281	35530
		LS Building Bldg. 4	Basement Shoring Excavation	64662	6048	20900
			LS Building 4 Construction	-	-	-
		Parking Structure 2	PS2 Construction	-	-	-
		LS Building 5	LS Building 5 Construction	-	-	-
		LS Building 6	Basement Shoring Excavation	51729	4838	16720
			LS Building 6 Construction	-	-	-
		Field House 2	Field House 2 Construction	-	-	-
	Phase 4	Parking Structure 3	PS3 Construction	-	-	-
		LS Building 7	Basement Shoring Excavation	59489	5564	19228
			LS Building 7 Construction	-	-	-
		LS Building 8	Basement Shoring Excavation	58195	5443	18810
			LS Building 8 Construction	-	-	-
		Field House 3	Field House 3 Construction	-	-	-
B	Phase 4	Parking Structure 2	Basement Shoring Excavation	58942	4402	17053
			PS2 Construction	-	-	-
		LS Building Bldg. 4	Basement Shoring Excavation	58942	4402	17053
			LS Building 4 Construction	-	-	-

		Hotel	Basement Shoring Excavation	41259	3081	11937
			Hotel Construction	-	-	-
		Residential Bld 4	Basement Shoring Excavation	88413	6603	25580
			Residential Building 4	-	-	-
	Phase 4	Parking Structure 3	Basement Shoring Excavation	47153	3521	13643
			PS3 Construction	-	-	-
		Residential Bldg. 5	Basement Shoring Excavation	89591	6691	25921
			Residential Building 5 Construction	-	-	-
		LS Building 5	LS Building 5 Construction	-	-	-
Total - A	-	-	-	886,000	50,800	274,108
Total - B	-	-	-	926,300	47,325	274,108

CALEEMOD INPUTS - Trips and VMT

Scenario	Area	Building	Phase	Worker #	Vendor #	Hauling #	Onsite truck #	Worker Length	Vendor Length	Hauling Length	Onsite truck Length
A&B	Make Ready	Site	Site Set-up (Fencing, Access, Trailers, Parking, Vacate Mall	40	0.0	0.0	12.3	Default	0.0	0.0	0.5
			Abatement	50	0.0	0.0	6.7	Default	0.0	0.0	0.5
			Install Off Site Utilities	40	0.0	0.7	10.0	Default	0.0	40.0	0.8
			Cinema Demo / Access to Target	40	0.0	0.7	15.1	Default	0.0	40.0	0.8
			Cinema Renovation	200	1.1	0.0	10.0	Default	63.6	0.0	0.5
			Relocate / Cut and Cap Utilities for Demo	40	0.5	0.5	5.0	Default	56.0	40.0	0.5
			Demo Existing Mall and Parking Phase 1-4	60	0.0	66.0	23.2	Default	0.0	40.0	0.7
			Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	60	0.7	125.0	24.9	Default	10.0	60.0	0.5
	Phase 1	Residential Bldg. 1	Basement Shoring Excavation	60	0.0	97.2	10.7	Default	0.0	60.0	0.8
			Residential Construction	200	6.0	0.0	2.0	Default	38.3	0.0	0.5
		Residential Bldg. 2	Residential Construction	200	6.0	0.4	2.0	Default	38.3	60.0	0.5
			Basement Shoring Excavation	60	0.0	9.0	14.1	Default	0.0	60.0	0.7
			Residential Construction	200	3.5	0.0	2.0	Default	44.3	0.0	0.5
	Phase 2	Retail Bldgs.	Install Building Pad	60	0.0	16.0	4.0	Default	0.0	60.0	0.5
			Building Construction	200	2.5	0.0	1.2	Default	50.0	0.0	0.5
	Phase 3	Parking Structure 1	Basement Shoring Excavation	60	0.0	85.0	13.7	Default	0.0	60.0	0.8
			PS1 construction	100	3.5	0.0	2.2	Default	34.3	0.0	0.5
		LS Building Bldg. 3	Basement Shoring Excavation	60	0.0	50.0	16.0	Default	0.0	60.0	0.8
			LS Building 3 Construction	200	3.0	0.0	3.0	Default	46.7	0.0	0.5
		LS Building Bldg. 1	Basement Shoring Excavation	60	0.0	75.0	16.6	Default	0.0	60.0	0.8
			LS Building 1 Construction	200	3.0	0.0	2.2	Default	46.7	0.0	0.5
		LS Building Bldg. 2	LS Building 2 Construction	200	2.7	0.0	2.2	Default	48.5	0.0	0.5
		Field House 1	Field House 1 Construction	100	1.8	0.0	2.9	Default	58.6	0.0	0.8
A	Phase 4 Flex 1	Parking Structure 2	Basement Shoring Excavation	60	0.0	106.0	16.3	Default	0.0	60.0	0.8
		LS Building Bldg. 4	Basement Shoring Excavation	60	0.0	66.0	5.4	Default	0.0	60.0	0.5
			LS Building 4 Construction	200	2.5	0.0	2.3	Default	38.0	0.0	0.5
		Parking Structure 2	PS2 Construction	100	3.3	0.0	2.2	Default	34.5	0.0	0.5
		LS Building 5	LS Building 5 Construction	200	2.4	0.0	2.2	Default	50.8	0.0	0.5
		LS Building 6	Basement Shoring Excavation	60	0.0	83.0	10.5	Default	0.0	60.0	0.8
			LS Building 6 Construction	200	2.6	0.0	2.2	Default	49.2	0.0	0.5
		Field House 2	Field House 2 Construction	100	1.5	0.0	2.1	Default	63.3	0.0	0.5
	Phase 4 Flex 2	Parking Structure 3	PS3 Construction	60	3.1	0.0	2.3	Default	34.9	0.0	0.5
		LS Building 7	Basement Shoring Excavation	200	0.0	70.0	15.9	Default	0.0	60.0	0.8
			LS Building 7 Construction	200	2.7	0.0	2.2	Default	48.5	0.0	0.5
		LS Building 8	Basement Shoring Excavation	60	0.0	70.0	11.5	Default	0.0	60.0	0.8
			LS Building 8 Construction	200	2.7	0.0	3.0	Default	48.5	0.0	0.5
		Field House 3	Field House 3 Construction	100	1.3	0.0	2.3	Default	68.5	0.0	0.5
B	Phase 4 Flex 1	Parking Structure 2	Basement Shoring Excavation	60	0.0	1.0	16.0	Default	0.0	60.0	0.8
			PS2 Construction	100	2.3	0.0	2.2	Default	36.5	0.0	0.5
		LS Building Bldg. 4	Basement Shoring Excavation	60	0.0	93.0	15.9	Default	0.0	60.0	0.8
			LS Building 4 Construction	200	3.0	0.0	2.2	Default	46.7	0.0	0.5
		Hotel	Basement Shoring Excavation	60	0.0	37.0	16.0	Default	0.0	60.0	0.8
			Hotel Construction	200	1.9	0.0	2.2	Default	56.3	0.0	0.5
		Residential Bld 4	Basement Shoring Excavation	60	0.0	100.0	16.0	Default	0.0	60.0	0.8
			Residential Building 4	200	4.5	0.0	2.2	Default	41.1	0.0	0.5
	Phase 4 Flex 2	Parking Structure 3	Basement Shoring Excavation	60	0.0	59.0	16.0	Default	0.0	60.0	0.8
			PS3 Construction	100	2.3	0.0	2.2	Default	36.5	0.0	0.5
		Residential Bldg. 5	Basement Shoring Excavation	60	0.0	64.0	16.0	Default	0.0	60.0	0.8
			Residential Building 5 Construction	200	3.6	0.0	2.2	Default	43.9	0.0	0.5
		LS Building 5	LS Building 5 Construction	200	2.6	0.0	2.2	Default	49.2	0.0	0.5

CALEEMOD INPUTS - Road Silt Loading

Phase	Road Silt Loading Factor (g/m^2)
Construction	0.5
Operation	0.1
Operation - HRA	0.032

Note: Toggle “on” the reduce vehicle speed strategy.

CALEEMOD INPUTS - Operations

MOBILE

Condition	Units	Trips	Trip Rate	Trips (Adjusted)	Trip Rate (Adjusted)
Existing					
Regional Shopping Center	785	29,026	36.9753	-	-
Free-Standing Discount Superstore	190	7,025	36.9753	-	-
Movie Theater (No Matinee)	76	2,810	36.9753	-	-
Total	-	38,861	-	-	-
Project - Office					
Apartments Mid Rise	1,014	4,658	4.5937	3786.104262	3.7338
Free-Standing Discount Superstore	190	9,599	50.5211	7802.235897	41.0644
Regional Shopping Center	106	6,664	62.8679	5416.616316	51.1002
Movie Theater (No Matinee)	82	6,364	77.6098	5172.771044	63.0826
Research & Development	1,793	18,964	10.5767	15414.27248	8.5969
Hotel	-	-	-	-	-
Total	-	46,249	-	37,592	-
Project - Resi					
Apartments Mid Rise	1,514	6,928	4.5760	5,518	3.6445
Free-Standing Discount Superstore	190	9,599	50.5211	7,645	40.2374
Regional Shopping Center	206	15,315	74.3447	12,198	59.2117
Movie Theater (No Matinee)	82	6,364	77.6098	5,069	61.8121
Research & Development	1,229	12,914	10.5077	10,285	8.3689
Hotel	170	1,358	7.9882	1,082	6.3622
Total	-	52,478	-	41,796	-

AREA

Consumer Product Emission Factor	Value	Units	Source
Countywide ROG emissions from consumer products	5.568	tons/day	https://ww2.arb.ca.gov/applications/cepam2019v1-04-standard-emission-tool
Countywide building square footage	557839054.5	square feet	https://msc.fema.gov/portal/resources/hazus
Emission Factor (2025)	2.00E-05	lbs/day/sf	-

ENERGY/WASTE

Condition	Land Use	Electricity (kWh/year)	Natural gas (kBTU/year)	Waste (tons/year)	Waste (tons/year/unit)
Existing	All	Default	Default	Default	Default
Project - Office	All	111,000,000	-	4,451	1.53
Project - Resi	All	91,000,000	-	3,884	0.90

WATER

Condition	Land Use	WSA (gpd)	WSA (gallons/year)
Existing	All	68,377	24,974,699
Project - Office	All	426,406	155,744,792
Project - Resi	All	452,541	165,290,600

STATIONARY

Equipment	Fuel Type	Kilowatt	Horsepower	# Per Day	Hours Per Day	Hours Per Year
Project - Office						
Emergency Generator	Diesel	1500	2012	4	2.5	30
Emergency Generator	Diesel	1750	2347	5	2.5	30
Emergency Generator	Diesel	1600	2146	3	2.5	30
Emergency Generator	Diesel	2000	2682	3	2.5	30
Emergency Generator	Diesel	2250	3017	1	2.5	30
Emergency Generator	Diesel	250	335	2	2.5	30
Emergency Generator	Diesel	500	671	1	2.5	30

Project - Resi						
Emergency Generator	Diesel	1600	2146	1	2.5	30
Emergency Generator	Diesel	2000	2682	1	2.5	30
Emergency Generator	Diesel	1500	2012	2	2.5	30
Emergency Generator	Diesel	1750	2347	4	2.5	30
Emergency Generator	Diesel	2250	3017	2	2.5	30
Emergency Generator	Diesel	250	335	5	2.5	30
Emergency Generator	Diesel	350	469	1	2.5	30
Emergency Generator	Diesel	500	671	1	2.5	30

Notes:

Hours per year includes monthly testing of 0.5 hours, annual testing of 0.5 + 0.5+ 1 hours, and 42 hours of emergency use. Hours per day reflects maximum number of testing hours in one day: 0.5 + 0.5 + 0.5 + 1 hours.

Emission Factors

Source	Units	CO	NOx	PM10	PM2.5	ROG	TOG
BAAQMD TBACT (300-600HP)	g/bhp-hr	2.6	0.29	0.015	0.015	0.15	0.15
BAAQMD TBACT (600-750HP)	g/bhp-hr	2.6	0.29	0.015	0.015	0.15	0.15
BAAQMD TBACT (>1000HP)	g/bhp-hr	2.6	.	0.022	0.022	0.15	0.15

https://www.baaqmd.gov/~/media/files/engineering/bact-tbact-workshop/combustion/96-1-3.pdf?rev=210312454f084efe9dba8846cda4d372

https://www.baaqmd.gov/~/media/files/engineering/workshops/diesel-bact-102124/bact-tbact-webinar-presentation-21oct2024-pdf.pdf?rev=8984ea91fb1c48088b3232dd04820e55&sc_lang=en

https://19january2017snapshot.epa.gov/www3/otaq/models/nonrdmdl/nonrdmdl2005/420r05015.pdf#page=5

Tanforan - Existing Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Existing
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63648131237571, -122.41799107317294
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Regional Shopping Center	785	1000sqft	44.0	785,489	0.00	—	—	—

Free-Standing Discount Superstore	190	1000sqft	0.00	189,571	0.00	—	—	—
Movie Theater (No Matinee)	76.0	1000sqft	0.00	75,800	0.00	—	—	—
Enclosed Parking with Elevator	2,387	Space	0.00	954,800	0.00	—	—	—
Parking Lot	1,647	Space	0.00	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	146	138	54.6	685	1.42	1.18	128	129	1.09	32.4	33.5	1,166	152,331	153,497	126	6.01	476	158,900
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	129	122	63.2	633	1.35	1.03	128	129	0.97	32.4	33.4	1,166	145,882	147,048	127	6.64	17.6	152,214
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	133	127	57.9	617	1.27	1.06	117	118	0.99	29.6	30.6	1,166	137,900	139,066	126	6.17	195	144,251
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	24.4	23.1	10.6	113	0.23	0.19	21.3	21.5	0.18	5.40	5.58	193	22,831	23,024	20.9	1.02	32.3	23,882

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	104	98.4	51.5	595	1.40	0.85	128	129	0.79	32.4	33.2	—	141,949	141,949	7.43	5.74	470	144,316
Area	41.0	39.8	0.73	87.2	0.01	0.16	—	0.16	0.12	—	0.12	—	359	359	0.02	< 0.005	—	360
Energy	0.26	0.13	2.38	2.00	0.01	0.18	—	0.18	0.18	—	0.18	—	9,933	9,933	1.40	0.14	—	10,011
Water	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Waste	—	—	—	—	—	—	—	—	—	—	—	1,118	0.00	1,118	112	0.00	—	3,912
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.42	5.42
Total	146	138	54.6	685	1.42	1.18	128	129	1.09	32.4	33.5	1,166	152,331	153,497	126	6.01	476	158,900
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	103	96.4	60.8	631	1.34	0.85	128	129	0.79	32.4	33.2	—	135,859	135,859	8.69	6.38	12.2	137,989
Area	25.5	25.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.26	0.13	2.38	2.00	0.01	0.18	—	0.18	0.18	—	0.18	—	9,933	9,933	1.40	0.14	—	10,011
Water	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Waste	—	—	—	—	—	—	—	—	—	—	—	1,118	0.00	1,118	112	0.00	—	3,912
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.42	5.42
Total	129	122	63.2	633	1.35	1.03	128	129	0.97	32.4	33.4	1,166	145,882	147,048	127	6.64	17.6	152,214
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	100	93.9	55.2	572	1.26	0.80	117	117	0.75	29.6	30.3	—	127,700	127,700	8.00	5.91	190	129,849
Area	33.1	32.5	0.36	43.0	< 0.005	0.08	—	0.08	0.06	—	0.06	—	177	177	0.01	< 0.005	—	178
Energy	0.26	0.13	2.38	2.00	0.01	0.18	—	0.18	0.18	—	0.18	—	9,933	9,933	1.40	0.14	—	10,011
Water	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Waste	—	—	—	—	—	—	—	—	—	—	—	1,118	0.00	1,118	112	0.00	—	3,912

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.42	5.42
Total	133	127	57.9	617	1.27	1.06	117	118	0.99	29.6	30.6	1,166	137,900	139,066	126	6.17	195	144,251
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	18.3	17.1	10.1	104	0.23	0.15	21.3	21.4	0.14	5.40	5.53	—	21,142	21,142	1.32	0.98	31.4	21,498
Area	6.05	5.94	0.07	7.85	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.3	29.3	< 0.005	< 0.005	—	29.4
Energy	0.05	0.02	0.44	0.37	< 0.005	0.03	—	0.03	0.03	—	0.03	—	1,644	1,644	0.23	0.02	—	1,657
Water	—	—	—	—	—	—	—	—	—	—	—	7.92	15.0	22.9	0.81	0.02	—	49.1
Waste	—	—	—	—	—	—	—	—	—	—	—	185	0.00	185	18.5	0.00	—	648
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.90	0.90
Total	24.4	23.1	10.6	113	0.23	0.19	21.3	21.5	0.18	5.40	5.58	193	22,831	23,024	20.9	1.02	32.3	23,882

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	76.3	72.2	35.3	402	0.90	0.56	81.6	82.2	0.52	20.7	21.2	—	91,241	91,241	5.26	3.92	300	92,840
Free-Standing Discount Superstore	19.9	18.5	11.1	131	0.33	0.19	30.8	31.0	0.18	7.80	7.98	—	33,781	33,781	1.50	1.24	113	34,302

Movie Theater (No Matinee)	8.35	7.72	5.17	62.2	0.17	0.09	15.5	15.6	0.09	3.94	4.02	—	16,927	16,927	0.67	0.58	57.1	17,174
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	104	98.4	51.5	595	1.40	0.85	128	129	0.79	32.4	33.2	—	141,949	141,949	7.43	5.74	470	144,316
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	75.2	70.7	41.6	435	0.86	0.56	81.6	82.2	0.52	20.7	21.2	—	87,374	87,374	6.21	4.36	7.78	88,836
Free-Standing Discount Superstore	19.6	18.2	13.1	134	0.32	0.19	30.8	31.0	0.18	7.80	7.98	—	32,306	32,306	1.72	1.38	2.93	32,762
Movie Theater (No Matinee)	8.24	7.58	6.11	62.0	0.16	0.09	15.5	15.6	0.09	3.94	4.02	—	16,179	16,179	0.75	0.64	1.48	16,391
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	103	96.4	60.8	631	1.34	0.85	128	129	0.79	32.4	33.2	—	135,859	135,859	8.69	6.38	12.2	137,989
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Regional	13.3	12.6	6.87	71.3	0.15	0.10	13.4	13.5	0.09	3.40	3.49	—	13,464	13,464	0.94	0.67	19.8	13,706
Free-Standing Discount Superstore	3.46	3.22	2.15	22.2	0.05	0.03	5.09	5.12	0.03	1.29	1.32	—	4,993	4,993	0.26	0.21	7.51	5,069
Movie Theater (No Matinee)	1.48	1.36	1.05	10.8	0.03	0.02	2.77	2.78	0.02	0.70	0.72	—	2,685	2,685	0.12	0.10	4.08	2,723
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	18.3	17.1	10.1	104	0.23	0.15	21.3	21.4	0.14	5.40	5.53	—	21,142	21,142	1.32	0.98	31.4	21,498

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	3,751	3,751	0.61	0.07	—	3,788
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	905	905	0.15	0.02	—	914

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	462	462	0.07	0.01	—	467
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	1,970	1,970	0.32	0.04	—	1,989
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	7,088	7,088	1.15	0.14	—	7,158
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	3,751	3,751	0.61	0.07	—	3,788
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	905	905	0.15	0.02	—	914
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	462	462	0.07	0.01	—	467
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	1,970	1,970	0.32	0.04	—	1,989
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	7,088	7,088	1.15	0.14	—	7,158
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Regional	—	—	—	—	—	—	—	—	—	—	—	—	621	621	0.10	0.01	—	627
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	150	150	0.02	< 0.005	—	151
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	76.5	76.5	0.01	< 0.005	—	77.3
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	326	326	0.05	0.01	—	329
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,174	1,174	0.19	0.02	—	1,185

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	0.13	0.07	1.20	1.01	0.01	0.09	—	0.09	0.09	—	0.09	—	1,435	1,435	0.13	< 0.005	—	1,439
Free-Standing Discount Superstore	0.03	0.02	0.29	0.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.03	< 0.005	—	347

Movie Theater (No Matinee)	0.10	0.05	0.89	0.75	0.01	0.07	—	0.07	0.07	—	0.07	—	1,064	1,064	0.09	< 0.005	—	1,067
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.26	0.13	2.38	2.00	0.01	0.18	—	0.18	0.18	—	0.18	—	2,845	2,845	0.25	0.01	—	2,852
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	0.13	0.07	1.20	1.01	0.01	0.09	—	0.09	0.09	—	0.09	—	1,435	1,435	0.13	< 0.005	—	1,439
Free-Standing Discount Superstore	0.03	0.02	0.29	0.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.03	< 0.005	—	347
Movie Theater (No Matinee)	0.10	0.05	0.89	0.75	0.01	0.07	—	0.07	0.07	—	0.07	—	1,064	1,064	0.09	< 0.005	—	1,067
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.26	0.13	2.38	2.00	0.01	0.18	—	0.18	0.18	—	0.18	—	2,845	2,845	0.25	0.01	—	2,852
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Regional	0.02	0.01	0.22	0.18	< 0.005	0.02	—	0.02	0.02	—	0.02	—	238	238	0.02	< 0.005	—	238
Free-Standing Discount Superstore	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	57.3	57.3	0.01	< 0.005	—	57.5
Movie Theater (No Matinee)	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	176	176	0.02	< 0.005	—	177
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.05	0.02	0.44	0.37	< 0.005	0.03	—	0.03	0.03	—	0.03	—	471	471	0.04	< 0.005	—	472

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	22.5	22.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	3.00	3.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landscape	15.5	14.3	0.73	87.2	0.01	0.16	—	0.16	0.12	—	0.12	—	359	359	0.02	< 0.005	—	360
Total	41.0	39.8	0.73	87.2	0.01	0.16	—	0.16	0.12	—	0.12	—	359	359	0.02	< 0.005	—	360
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	22.5	22.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	3.00	3.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	25.5	25.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	4.10	4.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.55	0.55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	1.40	1.29	0.07	7.85	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.3	29.3	< 0.005	< 0.005	—	29.4
Total	6.05	5.94	0.07	7.85	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.3	29.3	< 0.005	< 0.005	—	29.4

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	47.9	90.4	138	4.92	0.12	—	297
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	7.92	15.0	22.9	0.81	0.02	—	49.1
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	7.92	15.0	22.9	0.81	0.02	—	49.1

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	444	0.00	444	44.4	0.00	—	1,554
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	440	0.00	440	44.0	0.00	—	1,541
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.3	0.00	—	817
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,118	0.00	1,118	112	0.00	—	3,912
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	444	0.00	444	44.4	0.00	—	1,554

Free-Standing	—	—	—	—	—	—	—	—	—	—	—	440	0.00	440	44.0	0.00	—	1,541
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.3	0.00	—	817
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,118	0.00	1,118	112	0.00	—	3,912
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	73.5	0.00	73.5	7.35	0.00	—	257
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	72.9	0.00	72.9	7.29	0.00	—	255
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	38.7	0.00	38.7	3.86	0.00	—	135
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	185	0.00	185	18.5	0.00	—	648

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.77	3.77
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.47	0.47
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.42	5.42
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.77	3.77
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.47	0.47
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.42	5.42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.62	0.62
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.90	0.90

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Regional Shopping Center	29,026	29,026	29,026	10,594,348	103,765	115,980	115,980	39,147,996
Free-Standing Discount Superstore	7,025	7,025	7,025	2,564,237	39,394	43,753	43,753	14,833,358
Movie Theater (No Matinee)	2,810	2,810	2,810	1,025,695	22,079	22,079	22,079	8,058,791
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	1,576,290	525,430	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Regional Shopping Center	6,711,982	204	0.0330	0.0040	4,476,167
Free-Standing Discount Superstore	1,619,879	204	0.0330	0.0040	1,080,284
Movie Theater (No Matinee)	826,989	204	0.0330	0.0040	3,319,214
Enclosed Parking with Elevator	3,524,579	204	0.0330	0.0040	0.00
Parking Lot	0.00	204	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Regional Shopping Center	24,974,699	0.00
Free-Standing Discount Superstore	0.00	0.00
Movie Theater (No Matinee)	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00
Parking Lot	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Regional Shopping Center	824	—
Free-Standing Discount Superstore	817	—
Movie Theater (No Matinee)	433	—
Enclosed Parking with Elevator	0.00	—
Parking Lot	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2

Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9

Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394

Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3

Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Based on trip rates from Fehr & Peers Tanforan Transportation Analysis Summary. Of existing retail, 65,000-SF would be vacant - vehicle trips account for occupied space only.
Operations: Water and Waste Water	Consistent with WSA.

Tanforan - Full Buildout Scenario A Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Full Buildout Scenario A
Operational Year	2034
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63655851382016, -122.41802308996527
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Peninsula Clean Energy
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	1,014	Dwelling Unit	7.58	1,050,000	0.00	—	2,920	—
City Park	24.0	Acre	24.1	0.00	1,047,801	1,047,801	—	—

Enclosed Parking with Elevator	6,221	Space	0.00	2,122,004	0.00	—	—	—
Regional Shopping Center	106	1000sqft	3.45	106,250	0.00	—	—	—
Research & Development	1,793	1000sqft	24.8	1,792,580	0.00	—	—	—
Movie Theater (No Matinee)	82.0	1000sqft	3.38	81,500	0.00	—	—	—
Free-Standing Discount Superstore	190	1000sqft	4.72	189,571	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	220	211	118	1,255	2.52	4.45	182	187	4.31	46.2	50.5	2,706	259,729	262,435	281	7.15	241	271,825
Mit.	176	170	116	1,011	2.51	4.09	182	187	4.04	46.2	50.3	2,706	258,807	261,513	281	7.14	241	270,900
% Reduced	20%	20%	2%	19%	1%	8%	—	< 0.5%	6%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	181	175	124	1,005	2.43	4.09	182	187	4.04	46.2	50.3	2,706	251,163	253,869	281	7.75	60.3	263,274
Mit.	175	169	124	1,005	2.43	4.09	182	187	4.04	46.2	50.3	2,706	251,163	253,869	281	7.75	60.3	263,274
% Reduced	3%	3%	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	176	168	48.7	704	1.68	0.99	175	175	0.90	44.2	45.1	2,706	170,376	173,083	278	6.83	134	182,201
Mit.	151	145	47.7	584	1.67	0.81	175	175	0.76	44.2	45.0	2,706	169,922	172,628	278	6.83	134	181,745
% Reduced	14%	14%	2%	17%	< 0.5%	18%	—	< 0.5%	15%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	32.0	30.7	8.89	129	0.31	0.18	31.8	32.0	0.16	8.07	8.24	448	28,208	28,656	46.0	1.13	22.2	30,165
Mit.	27.5	26.5	8.70	107	0.30	0.15	31.8	32.0	0.14	8.07	8.21	448	28,133	28,581	46.0	1.13	22.2	30,090
% Reduced	14%	14%	2%	17%	< 0.5%	18%	—	< 0.5%	15%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	82.9	77.0	41.0	607	1.75	0.71	182	183	0.66	46.2	46.9	—	177,742	177,742	6.17	5.78	186	179,804
Area	114	111	2.10	244	0.01	0.36	—	0.36	0.27	—	0.27	0.00	921	921	0.04	0.01	—	925
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	220	211	118	1,255	2.52	4.45	182	187	4.31	46.2	50.5	2,706	259,729	262,435	281	7.15	241	271,825
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	82.2	76.2	48.6	601	1.67	0.71	182	183	0.66	46.2	46.9	—	170,097	170,097	6.87	6.39	4.82	172,178
Area	75.2	75.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	181	175	124	1,005	2.43	4.09	182	187	4.04	46.2	50.3	2,706	251,163	253,869	281	7.75	60.3	263,274
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	80.6	74.7	45.2	571	1.65	0.70	175	175	0.65	44.2	44.9	—	167,257	167,257	6.52	6.08	78.6	169,311
Area	94.2	92.8	1.04	121	0.01	0.18	—	0.18	0.13	—	0.13	0.00	454	454	0.02	< 0.005	—	456
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	0.77	0.77	2.47	13.3	0.03	0.11	0.00	0.11	0.11	0.00	0.11	0.00	2,665	2,665	0.11	0.02	0.00	2,674
Total	176	168	48.7	704	1.68	0.99	175	175	0.90	44.2	45.1	2,706	170,376	173,083	278	6.83	134	182,201
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	14.7	13.6	8.25	104	0.30	0.13	31.8	32.0	0.12	8.07	8.19	—	27,691	27,691	1.08	1.01	13.0	28,031
Area	17.2	16.9	0.19	22.0	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.2	75.2	< 0.005	< 0.005	—	75.5
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Water	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212
Waste	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9.19	9.19
Stationary	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443
Total	32.0	30.7	8.89	129	0.31	0.18	31.8	32.0	0.16	8.07	8.24	448	28,208	28,656	46.0	1.13	22.2	30,165

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	82.9	77.0	41.0	607	1.75	0.71	182	183	0.66	46.2	46.9	—	177,742	177,742	6.17	5.78	186	179,804
Area	69.6	69.6	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	176	170	116	1,011	2.51	4.09	182	187	4.04	46.2	50.3	2,706	258,807	261,513	281	7.14	241	270,900
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	82.2	76.2	48.6	601	1.67	0.71	182	183	0.66	46.2	46.9	—	170,097	170,097	6.87	6.39	4.82	172,178
Area	69.6	69.6	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	175	169	124	1,005	2.43	4.09	182	187	4.04	46.2	50.3	2,706	251,163	253,869	281	7.75	60.3	263,274
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	80.6	74.7	45.2	571	1.65	0.70	175	175	0.65	44.2	44.9	—	167,257	167,257	6.52	6.08	78.6	169,311
Area	69.6	69.6	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Waste	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Stationary	0.77	0.77	2.47	13.3	0.03	0.11	0.00	0.11	0.11	0.00	0.11	0.00	2,665	2,665	0.11	0.02	0.00	2,674
Total	151	145	47.7	584	1.67	0.81	175	175	0.76	44.2	45.0	2,706	169,922	172,628	278	6.83	134	181,745
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	14.7	13.6	8.25	104	0.30	0.13	31.8	32.0	0.12	8.07	8.19	—	27,691	27,691	1.08	1.01	13.0	28,031
Area	12.7	12.7	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212
Waste	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9.19	9.19
Stationary	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443
Total	27.5	26.5	8.70	107	0.30	0.15	31.8	32.0	0.14	8.07	8.21	448	28,133	28,581	46.0	1.13	22.2	30,090

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	8.42	7.82	4.22	62.9	0.18	0.07	19.1	19.2	0.07	4.84	4.91	—	18,577	18,577	0.63	0.60	19.4	18,791
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	10.8	10.2	4.39	59.6	0.15	0.07	15.2	15.3	0.06	3.86	3.92	—	15,176	15,176	0.70	0.60	15.5	15,387
Research & Development	35.1	32.4	18.2	275	0.81	0.33	85.3	85.6	0.30	21.6	21.9	—	82,770	82,770	2.71	2.59	86.8	83,697
Movie Theater (No Matinee)	11.8	10.9	6.12	92.3	0.27	0.11	28.6	28.7	0.10	7.25	7.35	—	27,776	27,776	0.91	0.87	29.1	28,087
Free-Standing Discount Superstore	16.8	15.7	8.01	117	0.33	0.14	34.2	34.4	0.13	8.67	8.80	—	33,443	33,443	1.22	1.12	34.8	33,842
Total	82.9	77.0	41.0	607	1.75	0.71	182	183	0.66	46.2	46.9	—	177,742	177,742	6.17	5.78	186	179,804

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	8.35	7.73	5.01	62.1	0.17	0.07	19.1	19.2	0.07	4.84	4.91	—	17,777	17,777	0.70	0.66	0.50	17,992
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	10.7	10.1	5.22	62.9	0.14	0.07	15.2	15.3	0.06	3.86	3.92	—	14,544	14,544	0.81	0.66	0.40	14,763
Research & Development	34.8	32.1	21.6	269	0.78	0.33	85.3	85.6	0.30	21.6	21.9	—	79,190	79,190	2.98	2.86	2.25	80,120
Movie Theater (No Matinee)	11.7	10.8	7.26	90.2	0.26	0.11	28.6	28.7	0.10	7.25	7.35	—	26,575	26,575	1.00	0.96	0.76	26,887
Free-Standing Discount Superstore	16.7	15.5	9.50	117	0.31	0.14	34.2	34.4	0.13	8.67	8.80	—	32,011	32,011	1.37	1.24	0.90	32,416
Total	82.2	76.2	48.6	601	1.67	0.71	182	183	0.66	46.2	46.9	—	170,097	170,097	6.87	6.39	4.82	172,178
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	1.50	1.39	0.86	10.9	0.03	0.01	3.40	3.41	0.01	0.86	0.87	—	2,950	2,950	0.11	0.11	1.39	2,986
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Enclosed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	1.90	1.80	0.86	10.4	0.02	0.01	2.51	2.52	0.01	0.64	0.65	—	2,241	2,241	0.12	0.10	1.03	2,276
Research & Development	6.25	5.76	3.72	47.4	0.14	0.06	15.2	15.2	0.06	3.85	3.90	—	13,142	13,142	0.47	0.46	6.21	13,297
Movie Theater (No Matinee)	2.10	1.93	1.25	15.9	0.05	0.02	5.10	5.12	0.02	1.29	1.31	—	4,410	4,410	0.16	0.15	2.08	4,462
Free-Standing Discount Superstore	2.95	2.75	1.56	19.5	0.05	0.02	5.66	5.68	0.02	1.43	1.46	—	4,947	4,947	0.21	0.19	2.31	5,011
Total	14.7	13.6	8.25	104	0.30	0.13	31.8	32.0	0.12	8.07	8.19	—	27,691	27,691	1.08	1.01	13.0	28,031

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	8.42	7.82	4.22	62.9	0.18	0.07	19.1	19.2	0.07	4.84	4.91	—	18,577	18,577	0.63	0.60	19.4	18,791
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	10.8	10.2	4.39	59.6	0.15	0.07	15.2	15.3	0.06	3.86	3.92	—	15,176	15,176	0.70	0.60	15.5	15,387
Research & Development	35.1	32.4	18.2	275	0.81	0.33	85.3	85.6	0.30	21.6	21.9	—	82,770	82,770	2.71	2.59	86.8	83,697
Movie Theater (No Matinee)	11.8	10.9	6.12	92.3	0.27	0.11	28.6	28.7	0.10	7.25	7.35	—	27,776	27,776	0.91	0.87	29.1	28,087
Free-Standing Discount Superstore	16.8	15.7	8.01	117	0.33	0.14	34.2	34.4	0.13	8.67	8.80	—	33,443	33,443	1.22	1.12	34.8	33,842
Total	82.9	77.0	41.0	607	1.75	0.71	182	183	0.66	46.2	46.9	—	177,742	177,742	6.17	5.78	186	179,804
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	8.35	7.73	5.01	62.1	0.17	0.07	19.1	19.2	0.07	4.84	4.91	—	17,777	17,777	0.70	0.66	0.50	17,992
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Regional Shopping	10.7	10.1	5.22	62.9	0.14	0.07	15.2	15.3	0.06	3.86	3.92	—	14,544	14,544	0.81	0.66	0.40	14,763
Research & Development	34.8	32.1	21.6	269	0.78	0.33	85.3	85.6	0.30	21.6	21.9	—	79,190	79,190	2.98	2.86	2.25	80,120
Movie Theater (No Matinee)	11.7	10.8	7.26	90.2	0.26	0.11	28.6	28.7	0.10	7.25	7.35	—	26,575	26,575	1.00	0.96	0.76	26,887
Free-Standing Discount Superstore	16.7	15.5	9.50	117	0.31	0.14	34.2	34.4	0.13	8.67	8.80	—	32,011	32,011	1.37	1.24	0.90	32,416
Total	82.2	76.2	48.6	601	1.67	0.71	182	183	0.66	46.2	46.9	—	170,097	170,097	6.87	6.39	4.82	172,178
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	1.50	1.39	0.86	10.9	0.03	0.01	3.40	3.41	0.01	0.86	0.87	—	2,950	2,950	0.11	0.11	1.39	2,986
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	1.90	1.80	0.86	10.4	0.02	0.01	2.51	2.52	0.01	0.64	0.65	—	2,241	2,241	0.12	0.10	1.03	2,276
Research & Development	6.25	5.76	3.72	47.4	0.14	0.06	15.2	15.2	0.06	3.85	3.90	—	13,142	13,142	0.47	0.46	6.21	13,297

Movie Theater (No Matinee)	2.10	1.93	1.25	15.9	0.05	0.02	5.10	5.12	0.02	1.29	1.31	—	4,410	4,410	0.16	0.15	2.08	4,462
Free-Standing Discount Superstore	2.95	2.75	1.56	19.5	0.05	0.02	5.66	5.68	0.02	1.43	1.46	—	4,947	4,947	0.21	0.19	2.31	5,011
Total	14.7	13.6	8.25	104	0.30	0.13	31.8	32.0	0.12	8.07	8.19	—	27,691	27,691	1.08	1.01	13.0	28,031

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Researc & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Free-Standing	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

Consumer	65.0	65.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	10.3	10.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	38.5	35.7	2.10	244	0.01	0.36	—	0.36	0.27	—	0.27	—	921	921	0.04	0.01	—	925
Total	114	111	2.10	244	0.01	0.36	—	0.36	0.27	—	0.27	0.00	921	921	0.04	0.01	—	925
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	65.0	65.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	10.3	10.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	75.2	75.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	1.87	1.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landscape Equipment	3.46	3.21	0.19	22.0	< 0.005	0.03	—	0.03	0.02	—	0.02	—	75.2	75.2	< 0.005	< 0.005	—	75.5
Total	17.2	16.9	0.19	22.0	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.2	75.2	< 0.005	< 0.005	—	75.5

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	65.0	65.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.56	4.56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	69.6	69.6	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	65.0	65.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.56	4.56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	69.6	69.6	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.83	0.83	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	12.7	12.7	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	298	0.00	298	30.6	0.73	—	1,280
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	49.4	0.00	49.4	5.07	0.12	—	212

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424

City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	2,408	0.00	2,408	241	0.00	—	8,424
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	399	0.00	399	39.8	0.00	—	1,395

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.52	7.52
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	45.8	45.8
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.52	7.52
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	45.8	45.8
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.25	1.25
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.58	7.58
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9.19	9.19

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.52	7.52
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	45.8	45.8
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.52	7.52
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	45.8	45.8
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.5	55.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.25	1.25
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08

Research	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7.58	7.58
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9.19	9.19

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336

Total	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443
Total	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Total	23.3	23.3	75.1	404	0.76	3.38	0.00	3.38	3.38	0.00	3.38	0.00	81,066	81,066	3.25	0.64	0.00	81,336
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443
Total	0.14	0.14	0.45	2.42	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	441	441	0.02	< 0.005	0.00	443

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	3,786	3,786	3,786	1,381,917	27,112	27,112	27,112	9,895,733
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	5,417	5,417	5,417	1,977,067	19,364	21,644	21,644	7,305,613
Research & Development	15,414	15,414	15,414	5,626,198	121,108	121,108	121,108	44,204,528
Movie Theater (No Matinee)	5,173	5,173	5,173	1,888,062	40,642	40,642	40,642	14,834,333

Free-Standing Discount Superstore	7,802	7,802	7,802	2,847,816	43,750	48,592	48,592	16,473,780

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	3,786	3,786	3,786	1,381,917	27,112	27,112	27,112	9,895,733
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	5,417	5,417	5,417	1,977,067	19,364	21,644	21,644	7,305,613
Research & Development	15,414	15,414	15,414	5,626,198	121,108	121,108	121,108	44,204,528
Movie Theater (No Matinee)	5,173	5,173	5,173	1,888,062	40,642	40,642	40,642	14,834,333
Free-Standing Discount Superstore	7,802	7,802	7,802	2,847,816	43,750	48,592	48,592	16,473,780

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517

No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517
No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
2126250	708,750	3,254,852	1,084,951	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00

Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00
Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Research & Development	111,000,000	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00

Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Research & Development	111,000,000	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
City Park	0.00	19,303,253
Enclosed Parking with Elevator	0.00	0.00
Regional Shopping Center	0.00	0.00
Research & Development	155,744,792	0.00
Movie Theater (No Matinee)	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
City Park	0.00	19,303,253
Enclosed Parking with Elevator	0.00	0.00
Regional Shopping Center	0.00	0.00
Research & Development	155,744,792	0.00
Movie Theater (No Matinee)	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	4,468	—
City Park	0.00	—
Enclosed Parking with Elevator	0.00	—
Regional Shopping Center	0.00	—
Research & Development	0.00	—
Movie Theater (No Matinee)	0.00	—
Free-Standing Discount Superstore	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	4,468	—
City Park	0.00	—
Enclosed Parking with Elevator	0.00	—
Regional Shopping Center	0.00	—
Research & Development	0.00	—
Movie Theater (No Matinee)	0.00	—
Free-Standing Discount Superstore	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	4.00	2.50	30.0	2,012	0.73
Emergency Generator	Diesel	5.00	2.50	30.0	2,347	0.73
Emergency Generator	Diesel	3.00	2.50	30.0	2,146	0.73
Emergency Generator	Diesel	3.00	2.50	30.0	2,682	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	3,017	0.73
Emergency Generator	Diesel	2.00	2.50	30.0	335	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	671	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6

AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—

Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0

Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0

Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description. Landscaping modeled as "City Park."
Operations: Vehicle Data	Consistent with Fehr & Peers Tanforan Transportation Analysis Summary.
Operations: Energy Use	Project would be all-electric; electricity consumption provided by project applicant.
Operations: Water and Waste Water	Water use rates provided by project applicant.
Operations: Hearths	Project would be all-electric. Assume electric fireplaces.
Operations: Emergency Generators and Fire Pumps	Applicant-provided.
Operations: Generators + Pumps EF	Updated TOG, ROG, NOx, and PM emission factors consistent with BAAQMD requirements.
Characteristics: Utility Information	Default electricity supplier in San Mateo County is PCE.
Operations: Consumer Products	County-specific consumer products emission factor.
Operations: Solid Waste	Project-specific solid waste generation rate consistent with Utilities section.

Tanforan - Full Buildout Scenario B Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Full Buildout Scenario B
Operational Year	2034
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63655851382016, -122.41802308996527
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Peninsula Clean Energy
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	1,514	Dwelling Unit	7.58	1,550,000	0.00	—	4,360	—

Free-Standing Discount Superstore	190	1000sqft	4.72	189,571	0.00	—	—	—
Regional Shopping Center	206	1000sqft	3.45	206,250	0.00	—	—	—
Movie Theater (No Matinee)	82.0	1000sqft	3.38	81,500	0.00	—	—	—
Research & Development	1,229	1000sqft	24.8	1,229,000	0.00	—	—	—
Hotel	170	Room	0.00	125,000	0.00	—	—	—
Enclosed Parking with Elevator	5,864	Space	0.00	2,077,034	0.00	—	—	—
City Park	23.0	Acre	22.5	0.00	980,991	980,991	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	224	215	96.7	1,173	2.34	3.40	187	190	3.26	47.3	50.5	2,432	240,054	242,485	253	7.30	431	251,412
Mit.	180	174	94.5	917	2.33	3.06	187	190	3.00	47.3	50.3	2,432	239,125	241,557	253	7.30	431	250,480

% Reduced	20%	19%	2%	22%	1%	10%	—	< 0.5%	8%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	186	179	103	917	2.25	3.06	187	190	3.00	47.3	50.3	2,432	231,317	233,748	253	7.95	246	242,699
Mit.	179	173	103	917	2.25	3.06	187	190	3.00	47.3	50.3	2,432	231,317	233,748	253	7.95	246	242,699
% Reduced	3%	3%	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	187	179	50.4	733	1.70	0.96	177	178	0.87	44.9	45.8	2,432	172,701	175,132	251	7.17	320	183,861
Mit.	162	155	49.3	607	1.69	0.80	177	178	0.75	44.9	45.7	2,432	172,243	174,674	251	7.16	320	183,401
% Reduced	13%	13%	2%	17%	< 0.5%	17%	—	< 0.5%	15%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	34.0	32.7	9.20	134	0.31	0.18	32.3	32.5	0.16	8.20	8.36	403	28,593	28,995	41.5	1.19	53.1	30,440
Mit.	29.5	28.4	9.00	111	0.31	0.15	32.3	32.5	0.14	8.20	8.33	403	28,517	28,919	41.5	1.19	53.1	30,364
% Reduced	13%	13%	2%	17%	< 0.5%	17%	—	< 0.5%	15%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	90.4	84.3	43.3	634	1.79	0.74	187	187	0.69	47.3	48.0	—	182,271	182,271	6.59	6.08	190	184,438
Area	118	115	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	0.00	929	929	0.04	0.01	—	932
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	224	215	96.7	1,173	2.34	3.40	187	190	3.26	47.3	50.5	2,432	240,054	242,485	253	7.30	431	251,412
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	89.8	83.4	51.4	633	1.72	0.74	187	187	0.69	47.3	48.0	—	174,463	174,463	7.37	6.73	4.93	176,657
Area	79.4	79.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	186	179	103	917	2.25	3.06	187	190	3.00	47.3	50.3	2,432	231,317	233,748	253	7.95	246	242,699
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	87.8	81.7	47.6	597	1.68	0.72	177	178	0.67	44.9	45.6	—	170,374	170,374	6.97	6.38	79.8	172,527
Area	98.2	96.8	1.10	126	0.01	0.17	—	0.17	0.13	—	0.13	0.00	458	458	0.02	< 0.005	—	460
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	0.54	0.54	1.68	9.32	0.02	0.08	0.00	0.08	0.08	0.00	0.08	0.00	1,869	1,869	0.08	0.01	0.00	1,875
Total	187	179	50.4	733	1.70	0.96	177	178	0.87	44.9	45.8	2,432	172,701	175,132	251	7.17	320	183,861
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	16.0	14.9	8.69	109	0.31	0.13	32.3	32.5	0.12	8.20	8.32	—	28,207	28,207	1.15	1.06	13.2	28,564

Area	17.9	17.7	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.8	75.8	< 0.005	< 0.005	—	76.1
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Waste	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8
Stationary	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	34.0	32.7	9.20	134	0.31	0.18	32.3	32.5	0.16	8.20	8.36	403	28,593	28,995	41.5	1.19	53.1	30,440

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	90.4	84.3	43.3	634	1.79	0.74	187	187	0.69	47.3	48.0	—	182,271	182,271	6.59	6.08	190	184,438
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	180	174	94.5	917	2.33	3.06	187	190	3.00	47.3	50.3	2,432	239,125	241,557	253	7.30	431	250,480
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	89.8	83.4	51.4	633	1.72	0.74	187	187	0.69	47.3	48.0	—	174,463	174,463	7.37	6.73	4.93	176,657
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	179	173	103	917	2.25	3.06	187	190	3.00	47.3	50.3	2,432	231,317	233,748	253	7.95	246	242,699
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	87.8	81.7	47.6	597	1.68	0.72	177	178	0.67	44.9	45.6	—	170,374	170,374	6.97	6.38	79.8	172,527
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	0.54	0.54	1.68	9.32	0.02	0.08	0.00	0.08	0.08	0.00	0.08	0.00	1,869	1,869	0.08	0.01	0.00	1,875
Total	162	155	49.3	607	1.69	0.80	177	178	0.75	44.9	45.7	2,432	172,243	174,674	251	7.16	320	183,401
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	16.0	14.9	8.69	109	0.31	0.13	32.3	32.5	0.12	8.20	8.32	—	28,207	28,207	1.15	1.06	13.2	28,564
Area	13.4	13.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Waste	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8
Stationary	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	29.5	28.4	9.00	111	0.31	0.15	32.3	32.5	0.14	8.20	8.33	403	28,517	28,919	41.5	1.19	53.1	30,364

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.3	11.4	6.16	91.7	0.27	0.11	27.8	27.9	0.10	7.05	7.15	—	27,074	27,074	0.92	0.87	28.3	27,385
Free-Standing Discount Superstore	16.5	15.4	7.84	114	0.32	0.13	33.5	33.7	0.12	8.50	8.62	—	32,769	32,769	1.19	1.10	34.1	33,161
Regional Shopping Center	24.3	23.0	9.90	134	0.34	0.15	34.3	34.5	0.14	8.70	8.83	—	34,174	34,174	1.58	1.35	34.9	34,649
Movie Theater (No Matinee)	11.5	10.7	5.99	90.5	0.27	0.11	28.0	28.1	0.10	7.11	7.21	—	27,217	27,217	0.89	0.85	28.5	27,522
Research & Development	23.4	21.6	12.2	184	0.54	0.22	56.9	57.1	0.20	14.4	14.6	—	55,229	55,229	1.81	1.73	57.9	55,848
Hotel	2.46	2.28	1.28	19.3	0.06	0.02	5.98	6.01	0.02	1.52	1.54	—	5,808	5,808	0.19	0.18	6.09	5,873
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Total	90.4	84.3	43.3	634	1.79	0.74	187	187	0.69	47.3	48.0	—	182,271	182,271	6.59	6.08	190	184,438
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.2	11.3	7.31	90.5	0.25	0.11	27.8	27.9	0.10	7.05	7.15	—	25,908	25,908	1.02	0.96	0.73	26,221
Free-Standing Discount Superstore	16.4	15.2	9.31	115	0.31	0.13	33.5	33.7	0.12	8.50	8.62	—	31,367	31,367	1.34	1.22	0.88	31,764
Regional Shopping Center	24.2	22.8	11.7	142	0.32	0.15	34.3	34.5	0.14	8.70	8.83	—	32,752	32,752	1.83	1.50	0.91	33,244
Movie Theater (No Matinee)	11.4	10.5	7.11	88.4	0.26	0.11	28.0	28.1	0.10	7.11	7.21	—	26,040	26,040	0.98	0.94	0.74	26,345
Research & Development	23.2	21.4	14.4	179	0.52	0.22	56.9	57.1	0.20	14.4	14.6	—	52,840	52,840	1.99	1.91	1.50	53,461
Hotel	2.44	2.25	1.52	18.9	0.05	0.02	5.98	6.01	0.02	1.52	1.54	—	5,557	5,557	0.21	0.20	0.16	5,622
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	89.8	83.4	51.4	633	1.72	0.74	187	187	0.69	47.3	48.0	—	174,463	174,463	7.37	6.73	4.93	176,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.19	2.02	1.25	15.9	0.05	0.02	4.95	4.97	0.02	1.26	1.27	—	4,299	4,299	0.16	0.15	2.02	4,351

Free-Sta Discount Superstore	2.89	2.70	1.53	19.1	0.05	0.02	5.54	5.57	0.02	1.41	1.43	—	4,848	4,848	0.21	0.19	2.27	4,910
Regional Shopping Center	4.28	4.05	1.94	23.4	0.05	0.03	5.65	5.68	0.02	1.43	1.46	—	5,047	5,047	0.28	0.23	2.31	5,125
Movie Theater (No Matinee)	2.06	1.89	1.22	15.6	0.05	0.02	4.99	5.01	0.02	1.27	1.28	—	4,321	4,321	0.16	0.15	2.04	4,372
Research & Development	4.17	3.84	2.48	31.6	0.10	0.04	10.1	10.2	0.04	2.57	2.61	—	8,769	8,769	0.32	0.31	4.14	8,872
Hotel	0.44	0.40	0.26	3.33	0.01	< 0.005	1.07	1.07	< 0.005	0.27	0.27	—	922	922	0.03	0.03	0.44	933
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.0	14.9	8.69	109	0.31	0.13	32.3	32.5	0.12	8.20	8.32	—	28,207	28,207	1.15	1.06	13.2	28,564

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.3	11.4	6.16	91.7	0.27	0.11	27.8	27.9	0.10	7.05	7.15	—	27,074	27,074	0.92	0.87	28.3	27,385

Free-Sta Discount Superstore	16.5	15.4	7.84	114	0.32	0.13	33.5	33.7	0.12	8.50	8.62	—	32,769	32,769	1.19	1.10	34.1	33,161
Regional Shopping Center	24.3	23.0	9.90	134	0.34	0.15	34.3	34.5	0.14	8.70	8.83	—	34,174	34,174	1.58	1.35	34.9	34,649
Movie Theater (No Matinee)	11.5	10.7	5.99	90.5	0.27	0.11	28.0	28.1	0.10	7.11	7.21	—	27,217	27,217	0.89	0.85	28.5	27,522
Research & Development	23.4	21.6	12.2	184	0.54	0.22	56.9	57.1	0.20	14.4	14.6	—	55,229	55,229	1.81	1.73	57.9	55,848
Hotel	2.46	2.28	1.28	19.3	0.06	0.02	5.98	6.01	0.02	1.52	1.54	—	5,808	5,808	0.19	0.18	6.09	5,873
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	90.4	84.3	43.3	634	1.79	0.74	187	187	0.69	47.3	48.0	—	182,271	182,271	6.59	6.08	190	184,438
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.2	11.3	7.31	90.5	0.25	0.11	27.8	27.9	0.10	7.05	7.15	—	25,908	25,908	1.02	0.96	0.73	26,221
Free-Standing Discount Superstore	16.4	15.2	9.31	115	0.31	0.13	33.5	33.7	0.12	8.50	8.62	—	31,367	31,367	1.34	1.22	0.88	31,764

Regional Shopping	24.2	22.8	11.7	142	0.32	0.15	34.3	34.5	0.14	8.70	8.83	—	32,752	32,752	1.83	1.50	0.91	33,244
Movie Theater (No Matinee)	11.4	10.5	7.11	88.4	0.26	0.11	28.0	28.1	0.10	7.11	7.21	—	26,040	26,040	0.98	0.94	0.74	26,345
Research & Development	23.2	21.4	14.4	179	0.52	0.22	56.9	57.1	0.20	14.4	14.6	—	52,840	52,840	1.99	1.91	1.50	53,461
Hotel	2.44	2.25	1.52	18.9	0.05	0.02	5.98	6.01	0.02	1.52	1.54	—	5,557	5,557	0.21	0.20	0.16	5,622
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	89.8	83.4	51.4	633	1.72	0.74	187	187	0.69	47.3	48.0	—	174,463	174,463	7.37	6.73	4.93	176,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.19	2.02	1.25	15.9	0.05	0.02	4.95	4.97	0.02	1.26	1.27	—	4,299	4,299	0.16	0.15	2.02	4,351
Free-Standing Discount Superstore	2.89	2.70	1.53	19.1	0.05	0.02	5.54	5.57	0.02	1.41	1.43	—	4,848	4,848	0.21	0.19	2.27	4,910
Regional Shopping Center	4.28	4.05	1.94	23.4	0.05	0.03	5.65	5.68	0.02	1.43	1.46	—	5,047	5,047	0.28	0.23	2.31	5,125
Movie Theater (No Matinee)	2.06	1.89	1.22	15.6	0.05	0.02	4.99	5.01	0.02	1.27	1.28	—	4,321	4,321	0.16	0.15	2.04	4,372

Research & Development	4.17	3.84	2.48	31.6	0.10	0.04	10.1	10.2	0.04	2.57	2.61	—	8,769	8,769	0.32	0.31	4.14	8,872
Hotel	0.44	0.40	0.26	3.33	0.01	< 0.005	1.07	1.07	< 0.005	0.27	0.27	—	922	922	0.03	0.03	0.44	933
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.0	14.9	8.69	109	0.31	0.13	32.3	32.5	0.12	8.20	8.32	—	28,207	28,207	1.15	1.06	13.2	28,564

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Enclose Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	11.2	11.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	38.1	35.4	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	—	929	929	0.04	0.01	—	932
Total	118	115	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	0.00	929	929	0.04	0.01	—	932
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

Consum Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	11.2	11.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	79.4	79.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	2.05	2.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	3.43	3.18	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	—	75.8	75.8	< 0.005	< 0.005	—	76.1
Total	17.9	17.7	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.8	75.8	< 0.005	< 0.005	—	76.1

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural	4.98	4.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.98	4.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.91	0.91	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	13.4	13.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Enclosed	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartme Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regiona l Shoppin g Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Sta nding Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Researc h & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartme nts Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regiona l Shoppin g Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.84	1.84
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.16	0.16
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.20	5.20
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.4	32.4
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.84	1.84
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.16	0.16
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08

Free-Standing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.20	5.20
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.4	32.4
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	5,518	5,518	5,518	2,013,987	39,512	39,512	39,512	14,421,911
Free-Standing Discount Superstore	7,645	7,645	7,645	2,790,464	42,869	47,613	47,613	16,142,013

Regional Shopping Center	12,198	12,198	12,198	4,452,128	43,606	48,739	48,739	16,451,402
Movie Theater (No Matinee)	5,069	5,069	5,069	1,850,036	39,823	39,823	39,823	14,535,566
Research & Development	10,285	10,285	10,285	3,754,163	80,811	80,811	80,811	29,496,117
Hotel	1,082	1,082	1,082	394,775	8,498	8,498	8,498	3,101,707
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	5,518	5,518	5,518	2,013,987	39,512	39,512	39,512	14,421,911
Free-Standing Discount Superstore	7,645	7,645	7,645	2,790,464	42,869	47,613	47,613	16,142,013
Regional Shopping Center	12,198	12,198	12,198	4,452,128	43,606	48,739	48,739	16,451,402
Movie Theater (No Matinee)	5,069	5,069	5,069	1,850,036	39,823	39,823	39,823	14,535,566
Research & Development	10,285	10,285	10,285	3,754,163	80,811	80,811	80,811	29,496,117
Hotel	1,082	1,082	1,082	394,775	8,498	8,498	8,498	3,101,707
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517
No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517
No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
3138750	1,046,250	2,746,982	915,661	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00
Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Research & Development	91,000,000	0.00	0.0000	0.0000	0.00
Hotel	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00
Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Research & Development	91,000,000	0.00	0.0000	0.0000	0.00
Hotel	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00
Regional Shopping Center	0.00	0.00
Movie Theater (No Matinee)	0.00	0.00
Research & Development	165,290,600	0.00
Hotel	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00
City Park	0.00	18,072,437

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00
Regional Shopping Center	0.00	0.00
Movie Theater (No Matinee)	0.00	0.00
Research & Development	165,290,600	0.00
Hotel	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00
City Park	0.00	18,072,437

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	3,924	—
Free-Standing Discount Superstore	0.00	—
Regional Shopping Center	0.00	—
Movie Theater (No Matinee)	0.00	—
Research & Development	0.00	—
Hotel	0.00	—
Enclosed Parking with Elevator	0.00	—
City Park	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	3,924	—
Free-Standing Discount Superstore	0.00	—
Regional Shopping Center	0.00	—

Movie Theater (No Matinee)	0.00	—
Research & Development	0.00	—
Hotel	0.00	—
Enclosed Parking with Elevator	0.00	—
City Park	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Hotel	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1.00
Hotel	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18.0
Hotel	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Hotel	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1.00
Hotel	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18.0
Hotel	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	2.50	30.0	2,146	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	2,682	0.73
Emergency Generator	Diesel	2.00	2.50	30.0	2,012	0.73
Emergency Generator	Diesel	4.00	2.50	30.0	2,347	0.73
Emergency Generator	Diesel	2.00	2.50	30.0	3,017	0.73
Emergency Generator	Diesel	5.00	2.50	30.0	335	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	469	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	671	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit

Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4

Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100

Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0

Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—

Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description. Landscaping modeled as "City Park."
Operations: Vehicle Data	Consistent with Fehr & Peers Tanforan Transportation Analysis Summary.
Operations: Energy Use	Project would be all-electric; electricity consumption provided by project applicant.
Operations: Water and Waste Water	Water use rates provided by project applicant.
Operations: Hearths	Assume electric fireplaces.

Operations: Emergency Generators and Fire Pumps	Applicant-provided.
Operations: Generators + Pumps EF	Updated TOG, ROG, and PM emission factors consistent with BAAQMD requirements.
Characteristics: Utility Information	Default electricity supplier in San Mateo County is PCE.
Operations: Consumer Products	County-specific consumer product emission factor.
Operations: Solid Waste	Project-specific solid waste generation rate consistent with Utilities section.

Tanforan - Make Ready Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Make Ready
Construction Start Date	6/1/2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63655851382016, -122.41802308996527
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
City Park	24.0	Acre	24.1	0.00	1,047,801	1,047,801	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.10	2.73	77.9	119	0.36	0.80	52.5	53.3	0.79	12.2	13.0	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.66	3.25	83.8	129	0.36	0.82	60.7	61.5	0.81	14.0	14.8	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.31	1.08	33.6	44.8	0.14	0.32	21.1	21.5	0.31	5.07	5.39	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.60	0.20	6.13	8.18	0.03	0.06	3.86	3.92	0.06	0.93	0.98	—	3,429	3,429	0.38	0.43	2.18	3,568

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.40	1.24	10.1	40.8	0.07	0.23	13.9	14.1	0.22	2.88	3.07	—	8,209	8,209	0.36	0.12	7.96	8,257
2027	8.10	2.73	77.9	119	0.36	0.80	52.5	53.3	0.79	12.2	13.0	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	3.43	1.81	25.1	63.2	0.14	0.29	28.3	28.6	0.29	5.89	6.18	—	21,220	21,220	1.91	1.82	0.72	21,810
2027	8.66	3.25	83.8	129	0.36	0.82	60.7	61.5	0.81	14.0	14.8	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.60	0.43	4.26	13.2	0.02	0.07	5.63	5.70	0.06	1.15	1.21	—	3,454	3,454	0.23	0.20	1.74	3,520
2027	3.31	1.08	33.6	44.8	0.14	0.32	21.1	21.5	0.31	5.07	5.39	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.11	0.08	0.78	2.40	< 0.005	0.01	1.03	1.04	0.01	0.21	0.22	—	572	572	0.04	0.03	0.29	583
2027	0.60	0.20	6.13	8.18	0.03	0.06	3.86	3.92	0.06	0.93	0.98	—	3,429	3,429	0.38	0.43	2.18	3,568

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.40	1.24	10.1	40.8	0.07	0.23	13.9	14.1	0.22	2.88	3.07	—	8,209	8,209	0.36	0.12	7.96	8,257
2027	8.10	2.73	77.9	119	0.36	0.80	52.5	53.3	0.79	12.2	13.0	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	3.43	1.81	25.1	63.2	0.14	0.29	28.3	28.6	0.29	5.89	6.18	—	21,220	21,220	1.91	1.82	0.72	21,810

2027	8.66	3.25	83.8	129	0.36	0.82	60.7	61.5	0.81	14.0	14.8	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.60	0.43	4.26	13.2	0.02	0.07	5.63	5.70	0.06	1.15	1.21	—	3,454	3,454	0.23	0.20	1.74	3,520
2027	3.31	1.08	33.6	44.8	0.14	0.32	21.1	21.5	0.31	5.07	5.39	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.11	0.08	0.78	2.40	< 0.005	0.01	1.03	1.04	0.01	0.21	0.22	—	572	572	0.04	0.03	0.29	583
2027	0.60	0.20	6.13	8.18	0.03	0.06	3.86	3.92	0.06	0.93	0.98	—	3,429	3,429	0.38	0.43	2.18	3,568

3. Construction Emissions Details

3.1. Cinema Demo / Access to Target (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	2.54	14.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,640	2,640	0.11	0.02	—	2,649
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.19	< 0.005	< 0.005	2.75	2.75	< 0.005	0.27	0.27	—	70.1	70.1	0.02	0.01	0.09	74.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.02	0.02	0.20	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	210	210	0.01	< 0.005	—	210
Demolition	—	—	—	—	—	—	0.29	0.29	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.20	0.20	< 0.005	0.02	0.02	—	5.57	5.57	< 0.005	< 0.005	< 0.005	5.87
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	34.7	34.7	< 0.005	< 0.005	—	34.8
Demolition	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.97
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	24.3	24.3	< 0.005	< 0.005	0.03	24.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.46	8.46	< 0.005	< 0.005	0.01	8.90
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.02	4.02	< 0.005	< 0.005	0.01	4.08
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.40	1.40	< 0.005	< 0.005	< 0.005	1.47

3.2. Cinema Demo / Access to Target (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	2.54	14.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,640	2,640	0.11	0.02	—	2,649
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.19	< 0.005	< 0.005	2.75	2.75	< 0.005	0.27	0.27	—	70.1	70.1	0.02	0.01	0.09	74.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.20	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	210	210	0.01	< 0.005	—	210
Demolition	—	—	—	—	—	—	0.29	0.29	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.20	0.20	< 0.005	0.02	0.02	—	5.57	5.57	< 0.005	< 0.005	< 0.005	5.87
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	34.7	34.7	< 0.005	< 0.005	—	34.8

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.97
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	24.3	24.3	< 0.005	< 0.005	0.03	24.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.46	8.46	< 0.005	< 0.005	0.01	8.90
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.02	4.02	< 0.005	< 0.005	0.01	4.08
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.40	1.40	< 0.005	< 0.005	< 0.005	1.47

3.3. Site Set-Up (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.40	1.40	< 0.005	0.14	0.14	—	43.2	43.2	0.01	0.01	0.05	45.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.71	6.71	< 0.005	< 0.005	0.01	6.80
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	1.11	1.11	< 0.005	< 0.005	< 0.005	1.13
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Site Set-Up (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.40	1.40	< 0.005	0.14	0.14	—	43.2	43.2	0.01	0.01	0.05	45.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.71	6.71	< 0.005	< 0.005	0.01	6.80
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	1.11	1.11	< 0.005	< 0.005	< 0.005	1.13
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Abatement (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.6	23.6	0.01	< 0.005	0.02	24.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.5	23.5	0.01	< 0.005	< 0.005	24.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.28	0.28	< 0.005	0.03	0.03	—	9.74	9.74	< 0.005	< 0.005	< 0.005	10.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.09	1.45	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	403	403	0.01	< 0.005	1.20	406

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.33	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	381	381	0.01	0.02	0.03	386
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	158	158	< 0.005	0.01	0.21	160
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.2	26.2	< 0.005	< 0.005	0.04	26.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Abatement (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.6	23.6	0.01	< 0.005	0.02	24.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.5	23.5	0.01	< 0.005	< 0.005	24.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.28	0.28	< 0.005	0.03	0.03	—	9.74	9.74	< 0.005	< 0.005	< 0.005	10.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.09	1.45	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	403	403	0.01	< 0.005	1.20	406
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.33	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	381	381	0.01	0.02	0.03	386
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	158	158	< 0.005	0.01	0.21	160
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.2	26.2	< 0.005	< 0.005	0.04	26.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Install Off Site Utilities (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	0.46	6.49	22.0	0.04	0.17	—	0.17	0.16	—	0.16	—	4,167	4,167	0.17	0.03	—	4,181
Onsite truck	0.02	0.01	0.18	0.12	< 0.005	< 0.005	1.82	1.82	< 0.005	0.18	0.18	—	46.4	46.4	0.01	0.01	0.06	49.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.91	3.08	0.01	0.02	—	0.02	0.02	—	0.02	—	582	582	0.02	< 0.005	—	584
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.49	6.49	< 0.005	< 0.005	< 0.005	6.84
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	96.4	96.4	< 0.005	< 0.005	—	96.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	42.7	42.7	< 0.005	< 0.005	0.06	43.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.01	15.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	7.08	7.08	< 0.005	< 0.005	0.01	7.18
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.46	2.46	< 0.005	< 0.005	< 0.005	2.59

3.8. Install Off Site Utilities (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	0.46	6.49	22.0	0.04	0.17	—	0.17	0.16	—	0.16	—	4,167	4,167	0.17	0.03	—	4,181
Onsite truck	0.02	0.01	0.18	0.12	< 0.005	< 0.005	1.82	1.82	< 0.005	0.18	0.18	—	46.4	46.4	0.01	0.01	0.06	49.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.91	3.08	0.01	0.02	—	0.02	0.02	—	0.02	—	582	582	0.02	< 0.005	—	584
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.49	6.49	< 0.005	< 0.005	< 0.005	6.84
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	96.4	96.4	< 0.005	< 0.005	—	96.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	42.7	42.7	< 0.005	< 0.005	0.06	43.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.01	15.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	7.08	7.08	< 0.005	< 0.005	0.01	7.18
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.46	2.46	< 0.005	< 0.005	< 0.005	2.59

3.9. Cinema Renovation (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.11	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	0.04	37.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	< 0.005	37.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.56	1.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	146	146	0.01	< 0.005	—	146

Architect Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.26	0.26	< 0.005	0.03	0.03	—	8.80	8.80	< 0.005	< 0.005	< 0.005	9.29
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.10	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.1	24.1	< 0.005	< 0.005	—	24.2
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.46	1.46	< 0.005	< 0.005	< 0.005	1.54
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.36	5.78	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,614	1,614	0.03	0.01	4.80	1,623
Vendor	0.03	0.01	0.25	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.56	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.43	5.33	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,525	1,525	0.03	0.06	0.12	1,545
Vendor	0.03	0.01	0.27	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.29	0.00	0.00	1.66	1.66	0.00	0.41	0.41	—	383	383	0.01	0.02	0.52	389
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	57.4	57.4	< 0.005	0.01	0.06	60.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	63.4	63.4	< 0.005	< 0.005	0.09	64.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.50	9.50	< 0.005	< 0.005	0.01	9.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Cinema Renovation (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.11	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	0.04	37.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	< 0.005	37.0

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.56	1.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	146	146	0.01	< 0.005	—	146
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.26	0.26	< 0.005	0.03	0.03	—	8.80	8.80	< 0.005	< 0.005	< 0.005	9.29
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.10	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.1	24.1	< 0.005	< 0.005	—	24.2
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.46	1.46	< 0.005	< 0.005	< 0.005	1.54
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.36	5.78	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,614	1,614	0.03	0.01	4.80	1,623
Vendor	0.03	0.01	0.25	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.56	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.43	5.33	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,525	1,525	0.03	0.06	0.12	1,545
Vendor	0.03	0.01	0.27	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.01	239

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.29	0.00	0.00	1.66	1.66	0.00	0.41	0.41	—	383	383	0.01	0.02	0.52	389
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	57.4	57.4	< 0.005	0.01	0.06	60.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	63.4	63.4	< 0.005	< 0.005	0.09	64.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.50	9.50	< 0.005	< 0.005	0.01	9.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Cinema Renovation (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	34.5	34.5	0.01	0.01	< 0.005	36.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.01	0.01	0.29	0.59	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.2	76.2	< 0.005	< 0.005	—	76.4
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.53	4.53	< 0.005	< 0.005	< 0.005	4.78
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.6	12.6	< 0.005	< 0.005	—	12.7
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.79
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.37	5.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,496	1,496	0.03	0.01	0.11	1,501
Vendor	0.02	0.01	0.25	0.15	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	224	224	0.02	0.03	0.01	234
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.63	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	197	197	< 0.005	< 0.005	0.24	198
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	29.4	29.4	< 0.005	< 0.005	0.03	30.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	32.6	32.6	< 0.005	< 0.005	0.04	32.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.86	4.86	< 0.005	< 0.005	< 0.005	5.08
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Cinema Renovation (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.22	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	34.5	34.5	0.01	0.01	< 0.005	36.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.29	0.59	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.2	76.2	< 0.005	< 0.005	—	76.4
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.53	4.53	< 0.005	< 0.005	< 0.005	4.78
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.6	12.6	< 0.005	< 0.005	—	12.7
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.79
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.37	5.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,496	1,496	0.03	0.01	0.11	1,501
Vendor	0.02	0.01	0.25	0.15	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	224	224	0.02	0.03	0.01	234
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.63	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	197	197	< 0.005	< 0.005	0.24	198
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	29.4	29.4	< 0.005	< 0.005	0.03	30.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	32.6	32.6	< 0.005	< 0.005	0.04	32.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.86	4.86	< 0.005	< 0.005	< 0.005	5.08
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.89	0.89	19.7	38.3	0.05	0.20	—	0.20	0.19	—	0.19	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	2.77	2.77	—	1.23	1.23	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	86.0	86.0	0.03	0.01	0.09	90.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.89	0.89	19.7	38.3	0.05	0.20	—	0.20	0.19	—	0.19	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	2.77	2.77	—	1.23	1.23	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	85.9	85.9	0.03	0.01	< 0.005	90.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.43	0.43	9.68	18.8	0.03	0.10	—	0.10	0.10	—	0.10	—	2,843	2,843	0.12	0.02	—	2,852
Dust From Material Movement	—	—	—	—	—	—	1.36	1.36	—	0.60	0.60	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.81	1.81	—	0.27	0.27	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.24	1.24	< 0.005	0.12	0.12	—	42.1	42.1	0.01	0.01	0.02	44.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.77	3.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	471	471	0.02	< 0.005	—	472
Dust From Material Movement	—	—	—	—	—	—	0.25	0.25	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.33	0.33	—	0.05	0.05	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.98	6.98	< 0.005	< 0.005	< 0.005	7.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478

Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	0.05	23.9
Hauling	4.47	0.56	37.5	27.5	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	51.5	29,187
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	< 0.005	23.9
Hauling	4.46	0.56	39.5	27.4	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	1.34	29,136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.71	0.00	0.00	0.98	0.98	0.00	0.24	0.24	—	221	221	< 0.005	< 0.005	0.27	222
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	2.19	0.27	19.0	13.5	0.08	0.16	11.2	11.4	0.16	2.89	3.05	—	13,585	13,585	1.83	2.21	10.9	14,299
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	36.6	36.6	< 0.005	< 0.005	0.04	36.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.40	0.05	3.48	2.46	0.02	0.03	2.05	2.08	0.03	0.53	0.56	—	2,249	2,249	0.30	0.37	1.81	2,367

3.14. Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.89	0.89	19.7	38.3	0.05	0.20	—	0.20	0.19	—	0.19	—	5,796	5,796	0.24	0.05	—	5,816

Dust From Material Movement	—	—	—	—	—	—	2.77	2.77	—	1.23	1.23	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	86.0	86.0	0.03	0.01	0.09	90.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.89	0.89	19.7	38.3	0.05	0.20	—	0.20	0.19	—	0.19	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	2.77	2.77	—	1.23	1.23	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	85.9	85.9	0.03	0.01	< 0.005	90.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.43	0.43	9.68	18.8	0.03	0.10	—	0.10	0.10	—	0.10	—	2,843	2,843	0.12	0.02	—	2,852
Dust From Material Movement	—	—	—	—	—	—	1.36	1.36	—	0.60	0.60	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.81	1.81	—	0.27	0.27	—	—	—	—	—	—	—

Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.24	1.24	< 0.005	0.12	0.12	—	42.1	42.1	0.01	0.01	0.02	44.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.77	3.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	471	471	0.02	< 0.005	—	472
Dust From Material Movement	—	—	—	—	—	—	0.25	0.25	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.33	0.33	—	0.05	0.05	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.98	6.98	< 0.005	< 0.005	< 0.005	7.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	0.05	23.9
Hauling	4.47	0.56	37.5	27.5	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	51.5	29,187
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	< 0.005	23.9
Hauling	4.46	0.56	39.5	27.4	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	1.34	29,136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.71	0.00	0.00	0.98	0.98	0.00	0.24	0.24	—	221	221	< 0.005	< 0.005	0.27	222
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7

Hauling	2.19	0.27	19.0	13.5	0.08	0.16	11.2	11.4	0.16	2.89	3.05	—	13,585	13,585	1.83	2.21	10.9	14,299
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	36.6	36.6	< 0.005	< 0.005	0.04	36.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.40	0.05	3.48	2.46	0.02	0.03	2.05	2.08	0.03	0.53	0.56	—	2,249	2,249	0.30	0.37	1.81	2,367

3.15. Relocate / Cut and Cap Utilities for Demo (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.09	—	0.09	0.08	—	0.08	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.6	17.6	0.01	< 0.005	0.02	18.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.09	—	0.09	0.08	—	0.08	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.5	17.5	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.37	1.20	< 0.005	0.01	—	0.01	0.01	—	0.01	—	220	220	0.01	< 0.005	—	221

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.88	1.88	< 0.005	< 0.005	< 0.005	1.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.22	95.5
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	0.15	80.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.09	1.07	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	305	305	0.01	0.01	0.02	309
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.01	95.3
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	< 0.005	79.9
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	32.7	32.7	< 0.005	< 0.005	0.04	33.2
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.75	9.75	< 0.005	< 0.005	0.01	10.2
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.13	8.13	< 0.005	< 0.005	0.01	8.55
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.41	5.41	< 0.005	< 0.005	0.01	5.49
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.69
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.41

3.16. Relocate / Cut and Cap Utilities for Demo (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.09	—	0.09	0.08	—	0.08	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.6	17.6	0.01	< 0.005	0.02	18.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.09	—	0.09	0.08	—	0.08	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.5	17.5	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.37	1.20	< 0.005	0.01	—	0.01	0.01	—	0.01	—	220	220	0.01	< 0.005	—	221
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.88	1.88	< 0.005	< 0.005	< 0.005	1.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.22	95.5
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	0.15	80.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.09	1.07	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	305	305	0.01	0.01	0.02	309
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.01	95.3
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	< 0.005	79.9
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	32.7	32.7	< 0.005	< 0.005	0.04	33.2
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.75	9.75	< 0.005	< 0.005	0.01	10.2
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.13	8.13	< 0.005	< 0.005	0.01	8.55
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.41	5.41	< 0.005	< 0.005	0.01	5.49
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.69
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.41

3.17. Demo Existing Mall and Parking Phase 1-4 (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,850	7,850	0.32	0.06	—	7,877
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.43	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	98.9	98.9	0.03	0.02	< 0.005	104
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.27	0.01	0.01	—	0.01	0.01	—	0.01	—	645	645	0.03	0.01	—	647
Demolition	—	—	—	—	—	—	0.30	0.30	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.27	0.27	< 0.005	0.03	0.03	—	8.13	8.13	< 0.005	< 0.005	< 0.005	8.58
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	107	107	< 0.005	< 0.005	—	107
Demolition	—	—	—	—	—	—	0.06	0.06	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.13	1.60	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	457	457	0.01	0.02	0.04	464
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.21	15.0	10.1	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	10,039	10,039	1.45	1.59	0.51	10,549
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	37.7	37.7	< 0.005	< 0.005	0.05	38.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.21	0.83	< 0.005	0.01	0.66	0.67	0.01	0.17	0.18	—	825	825	0.12	0.13	0.69	868
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.24	6.24	< 0.005	< 0.005	0.01	6.34
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	137	137	0.02	0.02	0.11	144

3.18. Demo Existing Mall and Parking Phase 1-4 (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,850	7,850	0.32	0.06	—	7,877
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—

Onsite truck	0.04	0.01	0.43	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	98.9	98.9	0.03	0.02	< 0.005	104
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.27	0.01	0.01	—	0.01	0.01	—	0.01	—	645	645	0.03	0.01	—	647
Demolition	—	—	—	—	—	—	0.30	0.30	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.27	0.27	< 0.005	0.03	0.03	—	8.13	8.13	< 0.005	< 0.005	< 0.005	8.58
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	107	107	< 0.005	< 0.005	—	107
Demolition	—	—	—	—	—	—	0.06	0.06	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.13	1.60	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	457	457	0.01	0.02	0.04	464
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.21	15.0	10.1	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	10,039	10,039	1.45	1.59	0.51	10,549
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	37.7	37.7	< 0.005	< 0.005	0.05	38.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.14	0.02	1.21	0.83	< 0.005	0.01	0.66	0.67	0.01	0.17	0.18	—	825	825	0.12	0.13	0.69	868
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.24	6.24	< 0.005	< 0.005	0.01	6.34
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	137	137	0.02	0.02	0.11	144

3.19. Demo Existing Mall and Parking Phase 1-4 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	0.11	103
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	< 0.005	102
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.16	0.16	1.26	8.09	0.01	0.03	—	0.03	0.03	—	0.03	—	1,597	1,597	0.06	0.01	—	1,603
Demolition	—	—	—	—	—	—	0.75	0.75	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.67	0.67	< 0.005	0.07	0.07	—	19.8	19.8	0.01	< 0.005	0.01	20.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.23	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	264	264	0.01	< 0.005	—	265
Demolition	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	3.27	3.27	< 0.005	< 0.005	< 0.005	3.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	13.5	9.88	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	18.1	10,311
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	14.2	9.85	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	0.47	10,294
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	91.6	91.6	< 0.005	< 0.005	0.11	92.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.33	0.04	2.85	2.01	0.01	0.02	1.64	1.67	0.02	0.42	0.45	—	1,992	1,992	0.27	0.32	1.59	2,096

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	15.2	15.2	< 0.005	< 0.005	0.02	15.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.06	0.01	0.52	0.37	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	330	330	0.04	0.05	0.26	347

3.20. Demo Existing Mall and Parking Phase 1-4 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	0.11	103
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	< 0.005	102
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.16	0.16	1.26	8.09	0.01	0.03	—	0.03	0.03	—	0.03	—	1,597	1,597	0.06	0.01	—	1,603
Demolition	—	—	—	—	—	—	0.75	0.75	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.67	0.67	< 0.005	0.07	0.07	—	19.8	19.8	0.01	< 0.005	0.01	20.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.23	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	264	264	0.01	< 0.005	—	265
Demolition	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	3.27	3.27	< 0.005	< 0.005	< 0.005	3.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	13.5	9.88	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	18.1	10,311
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	14.2	9.85	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	0.47	10,294
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	91.6	91.6	< 0.005	< 0.005	0.11	92.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.33	0.04	2.85	2.01	0.01	0.02	1.64	1.67	0.02	0.42	0.45	—	1,992	1,992	0.27	0.32	1.59	2,096

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	15.2	15.2	< 0.005	< 0.005	0.02	15.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.06	0.01	0.52	0.37	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	330	330	0.04	0.05	0.26	347

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Cinema Demo / Access to Target	Demolition	7/15/2026	8/25/2026	5.00	29.0	—
Site Set-Up	Site Preparation	6/1/2026	6/12/2026	5.00	8.00	—
Abatement	Site Preparation	6/1/2026	12/29/2026	5.00	151	—
Install Off Site Utilities	Site Preparation	7/7/2026	9/17/2026	5.00	51.0	—
Cinema Renovation	Building Construction	8/26/2026	3/8/2027	5.00	139	—

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Paving	1/14/2027	9/22/2027	5.00	179	—
Relocate / Cut and Cap Utilities for Demo	Trenching	9/25/2026	11/19/2026	5.00	39.0	—
Demo Existing Mall and Parking Phase 1-4	Trenching	11/20/2026	4/14/2027	5.00	104	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	313	0.38
Cinema Demo / Access to Target	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.30	74.0	0.37
Cinema Demo / Access to Target	Aerial Lifts	Diesel	Tier 4 Final	2.00	5.50	99.0	0.31
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	503	0.38
Install Off Site Utilities	Excavators	Diesel	Tier 4 Final	2.00	7.80	425	0.38
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	7.80	74.0	0.37
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	7.80	74.0	0.37
Install Off Site Utilities	Plate Compactors	Diesel	Tier 4 Interim	1.00	2.40	8.00	0.43
Install Off Site Utilities	Scrapers	Diesel	Tier 4 Interim	1.00	2.40	359	0.48
Cinema Renovation	Pumps	Diesel	Tier 4 Interim	1.00	0.90	425	0.74
Cinema Renovation	Forklifts	Diesel	Tier 4 Interim	2.00	5.80	215	0.20
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Interim	1.00	2.70	249	0.41

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Interim	2.00	2.70	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Scrapers	Diesel	Tier 4 Interim	2.00	2.70	359	0.48
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	2.70	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Off-Highway Trucks	Diesel	Tier 4 Interim	5.00	2.70	450	0.38
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	2.70	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Interim	1.00	4.50	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Interim	1.00	4.50	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	4.50	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.50	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	74.0	0.37

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Pumps	Diesel	Tier 4 Interim	1.00	1.30	500	0.74
Relocate / Cut and Cap Utilities for Demo	Excavators	Diesel	Tier 4 Final	1.00	8.20	425	0.38
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	8.20	74.0	0.37
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	313	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	503	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	1.00	7.70	532	0.38
Demo Existing Mall and Parking Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.70	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	313	0.38
Cinema Demo / Access to Target	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.30	74.0	0.37
Cinema Demo / Access to Target	Aerial Lifts	Diesel	Tier 4 Final	2.00	5.50	99.0	0.31
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	503	0.38
Install Off Site Utilities	Excavators	Diesel	Tier 4 Final	2.00	7.80	425	0.38
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	7.80	74.0	0.37

Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	7.80	74.0	0.37
Install Off Site Utilities	Plate Compactors	Diesel	Tier 4 Interim	1.00	2.40	8.00	0.43
Install Off Site Utilities	Scrapers	Diesel	Tier 4 Interim	1.00	2.40	359	0.48
Cinema Renovation	Pumps	Diesel	Tier 4 Interim	1.00	0.90	425	0.74
Cinema Renovation	Forklifts	Diesel	Tier 4 Interim	2.00	5.80	215	0.20
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Interim	1.00	2.70	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Interim	2.00	2.70	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Scrapers	Diesel	Tier 4 Interim	2.00	2.70	359	0.48
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	2.70	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Off-Highway Trucks	Diesel	Tier 4 Interim	5.00	2.70	450	0.38
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	2.70	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Interim	1.00	4.50	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Interim	1.00	4.50	249	0.43

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	4.50	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.50	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	74.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Pumps	Diesel	Tier 4 Interim	1.00	1.30	500	0.74
Relocate / Cut and Cap Utilities for Demo	Excavators	Diesel	Tier 4 Final	1.00	8.20	425	0.38
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	8.20	74.0	0.37
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	313	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	503	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	1.00	7.70	532	0.38
Demo Existing Mall and Parking Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.70	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Set-Up	—	—	—	—
Site Set-Up	Worker	40.0	11.7	LDA,LDT1,LDT2
Site Set-Up	Vendor	—	8.40	HHDT,MHDT
Site Set-Up	Hauling	0.00	20.0	HHDT
Site Set-Up	Onsite truck	12.3	0.50	HHDT
Cinema Renovation	—	—	—	—
Cinema Renovation	Worker	200	11.7	LDA,LDT1,LDT2
Cinema Renovation	Vendor	1.10	64.0	HHDT,MHDT
Cinema Renovation	Hauling	0.00	20.0	HHDT
Cinema Renovation	Onsite truck	10.0	0.50	HHDT
Abatement	—	—	—	—
Abatement	Worker	50.0	11.7	LDA,LDT1,LDT2
Abatement	Vendor	—	8.40	HHDT,MHDT
Abatement	Hauling	0.00	20.0	HHDT
Abatement	Onsite truck	6.70	0.50	HHDT
Relocate / Cut and Cap Utilities for Demo	—	—	—	—
Relocate / Cut and Cap Utilities for Demo	Worker	40.0	11.7	LDA,LDT1,LDT2
Relocate / Cut and Cap Utilities for Demo	Vendor	0.50	56.0	HHDT,MHDT
Relocate / Cut and Cap Utilities for Demo	Hauling	0.50	40.0	HHDT
Relocate / Cut and Cap Utilities for Demo	Onsite truck	5.00	0.50	HHDT
Demo Existing Mall and Parking Phase 1-4	—	—	—	—

Demo Existing Mall and Parking Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Demo Existing Mall and Parking Phase 1-4	Vendor	—	8.40	HHDT,MHDT
Demo Existing Mall and Parking Phase 1-4	Hauling	66.0	40.0	HHDT
Demo Existing Mall and Parking Phase 1-4	Onsite truck	23.2	0.70	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	—	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Vendor	0.70	10.0	HHDT,MHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Hauling	125	60.0	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Onsite truck	24.9	0.50	HHDT
Cinema Demo / Access to Target	—	—	—	—
Cinema Demo / Access to Target	Worker	40.0	11.7	LDA,LDT1,LDT2
Cinema Demo / Access to Target	Vendor	—	8.40	HHDT,MHDT
Cinema Demo / Access to Target	Hauling	0.70	40.0	HHDT
Cinema Demo / Access to Target	Onsite truck	15.1	0.80	HHDT
Install Off Site Utilities	—	—	—	—
Install Off Site Utilities	Worker	40.0	11.7	LDA,LDT1,LDT2
Install Off Site Utilities	Vendor	—	8.40	HHDT,MHDT
Install Off Site Utilities	Hauling	0.70	40.0	HHDT
Install Off Site Utilities	Onsite truck	10.0	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Set-Up	—	—	—	—
Site Set-Up	Worker	40.0	11.7	LDA,LDT1,LDT2
Site Set-Up	Vendor	—	8.40	HHDT,MHDT
Site Set-Up	Hauling	0.00	20.0	HHDT
Site Set-Up	Onsite truck	12.3	0.50	HHDT
Cinema Renovation	—	—	—	—
Cinema Renovation	Worker	200	11.7	LDA,LDT1,LDT2
Cinema Renovation	Vendor	1.10	64.0	HHDT,MHDT
Cinema Renovation	Hauling	0.00	20.0	HHDT
Cinema Renovation	Onsite truck	10.0	0.50	HHDT
Abatement	—	—	—	—
Abatement	Worker	50.0	11.7	LDA,LDT1,LDT2
Abatement	Vendor	—	8.40	HHDT,MHDT
Abatement	Hauling	0.00	20.0	HHDT
Abatement	Onsite truck	6.70	0.50	HHDT
Relocate / Cut and Cap Utilities for Demo	—	—	—	—
Relocate / Cut and Cap Utilities for Demo	Worker	40.0	11.7	LDA,LDT1,LDT2
Relocate / Cut and Cap Utilities for Demo	Vendor	0.50	56.0	HHDT,MHDT
Relocate / Cut and Cap Utilities for Demo	Hauling	0.50	40.0	HHDT
Relocate / Cut and Cap Utilities for Demo	Onsite truck	5.00	0.50	HHDT
Demo Existing Mall and Parking Phase 1-4	—	—	—	—

Demo Existing Mall and Parking Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Demo Existing Mall and Parking Phase 1-4	Vendor	—	8.40	HHDT,MHDT
Demo Existing Mall and Parking Phase 1-4	Hauling	66.0	40.0	HHDT
Demo Existing Mall and Parking Phase 1-4	Onsite truck	23.2	0.70	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	—	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Vendor	0.70	10.0	HHDT,MHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Hauling	125	60.0	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Onsite truck	24.9	0.50	HHDT
Cinema Demo / Access to Target	—	—	—	—
Cinema Demo / Access to Target	Worker	40.0	11.7	LDA,LDT1,LDT2
Cinema Demo / Access to Target	Vendor	—	8.40	HHDT,MHDT
Cinema Demo / Access to Target	Hauling	0.70	40.0	HHDT
Cinema Demo / Access to Target	Onsite truck	15.1	0.80	HHDT
Install Off Site Utilities	—	—	—	—
Install Off Site Utilities	Worker	40.0	11.7	LDA,LDT1,LDT2
Install Off Site Utilities	Vendor	—	8.40	HHDT,MHDT
Install Off Site Utilities	Hauling	0.70	40.0	HHDT
Install Off Site Utilities	Onsite truck	10.0	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Cinema Renovation	0.00	0.00	0.00	0.00	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Cinema Demo / Access to Target	0.00	0.00	0.00	7,209	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	282	44,495	7.63
Demo Existing Mall and Parking Phase 1-4	0.00	0.00	0.00	25,852	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
City Park	7.63	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	204	0.03	< 0.005
2027	0.00	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3

Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373

Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description. Landscaping modeled as "City Park."
Operations: Vehicle Data	Consistent with Fehr & Peers Tanforan Transportation Analysis Summary.
Operations: Energy Use	Project would be all-electric. Electricity consumption provided by project applicant.
Operations: Water and Waste Water	Water use rates provided by project applicant.
Operations: Hearths	Project would be all-electric. Assume electric fireplaces.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Dust From Material Movement	Add grading equipment.
Construction: Trips and VMT	Provided by project applicant.
Construction: Architectural Coatings	Coatings to occur during cinema renovation.
Construction: Paving	Provided by applicant.
Construction: Off-Road Equipment	Applicant-provided.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Make Ready Mit Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Make Ready Mit
Construction Start Date	6/1/2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63655851382016, -122.41802308996527
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
City Park	24.0	Acre	24.1	0.00	1,047,801	1,047,801	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	7.96	2.59	64.0	119	0.36	0.74	51.6	52.3	0.74	11.8	12.5	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.51	3.10	68.1	129	0.36	0.76	59.7	60.5	0.76	13.6	14.4	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.24	1.01	26.5	44.8	0.14	0.29	20.7	21.0	0.29	4.87	5.16	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.59	0.18	4.84	8.18	0.03	0.05	3.77	3.83	0.05	0.89	0.94	—	3,429	3,429	0.38	0.43	2.18	3,568

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.37	1.22	9.21	40.8	0.07	0.13	13.9	14.0	0.13	2.88	2.98	—	8,209	8,209	0.36	0.12	7.96	8,257
2027	7.96	2.59	64.0	119	0.36	0.74	51.6	52.3	0.74	11.8	12.5	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	3.42	1.80	23.3	63.2	0.14	0.29	28.3	28.6	0.29	5.89	6.18	—	21,220	21,220	1.91	1.82	0.72	21,810
2027	8.51	3.10	68.1	129	0.36	0.76	59.7	60.5	0.76	13.6	14.4	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.59	0.42	3.68	13.2	0.02	0.05	5.63	5.68	0.05	1.15	1.19	—	3,454	3,454	0.23	0.20	1.74	3,520
2027	3.24	1.01	26.5	44.8	0.14	0.29	20.7	21.0	0.29	4.87	5.16	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.11	0.08	0.67	2.40	< 0.005	0.01	1.03	1.04	0.01	0.21	0.22	—	572	572	0.04	0.03	0.29	583
2027	0.59	0.18	4.84	8.18	0.03	0.05	3.77	3.83	0.05	0.89	0.94	—	3,429	3,429	0.38	0.43	2.18	3,568

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.37	1.22	9.21	40.8	0.07	0.13	13.9	14.0	0.13	2.88	2.98	—	8,209	8,209	0.36	0.12	7.96	8,257
2027	7.96	2.59	64.0	119	0.36	0.74	51.6	52.3	0.74	11.8	12.5	—	52,288	52,288	5.69	6.24	72.5	54,362
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	3.42	1.80	23.3	63.2	0.14	0.29	28.3	28.6	0.29	5.89	6.18	—	21,220	21,220	1.91	1.82	0.72	21,810

2027	8.51	3.10	68.1	129	0.36	0.76	59.7	60.5	0.76	13.6	14.4	—	54,571	54,571	5.78	6.29	2.00	56,593
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.59	0.42	3.68	13.2	0.02	0.05	5.63	5.68	0.05	1.15	1.19	—	3,454	3,454	0.23	0.20	1.74	3,520
2027	3.24	1.01	26.5	44.8	0.14	0.29	20.7	21.0	0.29	4.87	5.16	—	20,709	20,709	2.32	2.59	13.2	21,551
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.11	0.08	0.67	2.40	< 0.005	0.01	1.03	1.04	0.01	0.21	0.22	—	572	572	0.04	0.03	0.29	583
2027	0.59	0.18	4.84	8.18	0.03	0.05	3.77	3.83	0.05	0.89	0.94	—	3,429	3,429	0.38	0.43	2.18	3,568

3. Construction Emissions Details

3.1. Cinema Demo / Access to Target (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	2.54	14.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,640	2,640	0.11	0.02	—	2,649
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.19	< 0.005	< 0.005	2.75	2.75	< 0.005	0.27	0.27	—	70.1	70.1	0.02	0.01	0.09	74.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.02	0.02	0.20	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	210	210	0.01	< 0.005	—	210
Demolition	—	—	—	—	—	—	0.29	0.29	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.20	0.20	< 0.005	0.02	0.02	—	5.57	5.57	< 0.005	< 0.005	< 0.005	5.87
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	34.7	34.7	< 0.005	< 0.005	—	34.8
Demolition	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.97
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	24.3	24.3	< 0.005	< 0.005	0.03	24.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.46	8.46	< 0.005	< 0.005	0.01	8.90
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.02	4.02	< 0.005	< 0.005	0.01	4.08
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.40	1.40	< 0.005	< 0.005	< 0.005	1.47

3.2. Cinema Demo / Access to Target (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	0.27	2.54	14.4	0.02	0.05	—	0.05	0.05	—	0.05	—	2,640	2,640	0.11	0.02	—	2,649
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.19	< 0.005	< 0.005	2.75	2.75	< 0.005	0.27	0.27	—	70.1	70.1	0.02	0.01	0.09	74.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.20	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	210	210	0.01	< 0.005	—	210
Demolition	—	—	—	—	—	—	0.29	0.29	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.20	0.20	< 0.005	0.02	0.02	—	5.57	5.57	< 0.005	< 0.005	< 0.005	5.87
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	34.7	34.7	< 0.005	< 0.005	—	34.8

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.97
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	24.3	24.3	< 0.005	< 0.005	0.03	24.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.46	8.46	< 0.005	< 0.005	0.01	8.90
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.02	4.02	< 0.005	< 0.005	0.01	4.08
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.40	1.40	< 0.005	< 0.005	< 0.005	1.47

3.3. Site Set-Up (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.40	1.40	< 0.005	0.14	0.14	—	43.2	43.2	0.01	0.01	0.05	45.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.71	6.71	< 0.005	< 0.005	0.01	6.80
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	1.11	1.11	< 0.005	< 0.005	< 0.005	1.13
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Site Set-Up (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.40	1.40	< 0.005	0.14	0.14	—	43.2	43.2	0.01	0.01	0.05	45.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.71	6.71	< 0.005	< 0.005	0.01	6.80
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	1.11	1.11	< 0.005	< 0.005	< 0.005	1.13
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Abatement (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.6	23.6	0.01	< 0.005	0.02	24.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.5	23.5	0.01	< 0.005	< 0.005	24.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.28	0.28	< 0.005	0.03	0.03	—	9.74	9.74	< 0.005	< 0.005	< 0.005	10.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.09	1.45	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	403	403	0.01	< 0.005	1.20	406

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.33	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	381	381	0.01	0.02	0.03	386
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	158	158	< 0.005	0.01	0.21	160
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.2	26.2	< 0.005	< 0.005	0.04	26.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Abatement (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.6	23.6	0.01	< 0.005	0.02	24.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.76	0.76	< 0.005	0.08	0.08	—	23.5	23.5	0.01	< 0.005	< 0.005	24.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.28	0.28	< 0.005	0.03	0.03	—	9.74	9.74	< 0.005	< 0.005	< 0.005	10.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.09	1.45	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	403	403	0.01	< 0.005	1.20	406
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.33	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	381	381	0.01	0.02	0.03	386
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	158	158	< 0.005	0.01	0.21	160
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.2	26.2	< 0.005	< 0.005	0.04	26.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Install Off Site Utilities (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.45	0.45	5.55	22.0	0.04	0.08	—	0.08	0.08	—	0.08	—	4,167	4,167	0.17	0.03	—	4,181
Onsite truck	0.02	0.01	0.18	0.12	< 0.005	< 0.005	1.82	1.82	< 0.005	0.18	0.18	—	46.4	46.4	0.01	0.01	0.06	49.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.78	3.08	0.01	0.01	—	0.01	0.01	—	0.01	—	582	582	0.02	< 0.005	—	584
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.49	6.49	< 0.005	< 0.005	< 0.005	6.84
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	96.4	96.4	< 0.005	< 0.005	—	96.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	42.7	42.7	< 0.005	< 0.005	0.06	43.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.01	15.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	7.08	7.08	< 0.005	< 0.005	0.01	7.18
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.46	2.46	< 0.005	< 0.005	< 0.005	2.59

3.8. Install Off Site Utilities (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.45	0.45	5.55	22.0	0.04	0.08	—	0.08	0.08	—	0.08	—	4,167	4,167	0.17	0.03	—	4,181
Onsite truck	0.02	0.01	0.18	0.12	< 0.005	< 0.005	1.82	1.82	< 0.005	0.18	0.18	—	46.4	46.4	0.01	0.01	0.06	49.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.78	3.08	0.01	0.01	—	0.01	0.01	—	0.01	—	582	582	0.02	< 0.005	—	584
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.49	6.49	< 0.005	< 0.005	< 0.005	6.84
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	96.4	96.4	< 0.005	< 0.005	—	96.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.04	0.04	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.15	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	106	106	0.02	0.02	0.21	112
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	42.7	42.7	< 0.005	< 0.005	0.06	43.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.01	15.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	7.08	7.08	< 0.005	< 0.005	0.01	7.18
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.46	2.46	< 0.005	< 0.005	< 0.005	2.59

3.9. Cinema Renovation (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.11	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	0.04	37.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	< 0.005	37.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.11	1.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	146	146	0.01	< 0.005	—	146

Architect Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.26	0.26	< 0.005	0.03	0.03	—	8.80	8.80	< 0.005	< 0.005	< 0.005	9.29
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.1	24.1	< 0.005	< 0.005	—	24.2
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.46	1.46	< 0.005	< 0.005	< 0.005	1.54
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.36	5.78	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,614	1,614	0.03	0.01	4.80	1,623
Vendor	0.03	0.01	0.25	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.56	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.43	5.33	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,525	1,525	0.03	0.06	0.12	1,545
Vendor	0.03	0.01	0.27	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.29	0.00	0.00	1.66	1.66	0.00	0.41	0.41	—	383	383	0.01	0.02	0.52	389
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	57.4	57.4	< 0.005	0.01	0.06	60.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	63.4	63.4	< 0.005	< 0.005	0.09	64.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.50	9.50	< 0.005	< 0.005	0.01	9.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Cinema Renovation (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.11	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	0.04	37.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	35.1	35.1	0.01	0.01	< 0.005	37.0

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.11	1.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	146	146	0.01	< 0.005	—	146
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.26	0.26	< 0.005	0.03	0.03	—	8.80	8.80	< 0.005	< 0.005	< 0.005	9.29
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.1	24.1	< 0.005	< 0.005	—	24.2
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.46	1.46	< 0.005	< 0.005	< 0.005	1.54
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.36	5.78	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,614	1,614	0.03	0.01	4.80	1,623
Vendor	0.03	0.01	0.25	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.56	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.51	0.45	0.43	5.33	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,525	1,525	0.03	0.06	0.12	1,545
Vendor	0.03	0.01	0.27	0.16	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	229	229	0.02	0.03	0.01	239

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.11	1.29	0.00	0.00	1.66	1.66	0.00	0.41	0.41	—	383	383	0.01	0.02	0.52	389
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	57.4	57.4	< 0.005	0.01	0.06	60.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	63.4	63.4	< 0.005	< 0.005	0.09	64.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.50	9.50	< 0.005	< 0.005	0.01	9.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Cinema Renovation (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	34.5	34.5	0.01	0.01	< 0.005	36.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.01	0.01	0.06	0.59	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.2	76.2	< 0.005	< 0.005	—	76.4
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.53	4.53	< 0.005	< 0.005	< 0.005	4.78
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.6	12.6	< 0.005	< 0.005	—	12.7
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.79
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.37	5.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,496	1,496	0.03	0.01	0.11	1,501
Vendor	0.02	0.01	0.25	0.15	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	224	224	0.02	0.03	0.01	234
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.63	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	197	197	< 0.005	< 0.005	0.24	198
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	29.4	29.4	< 0.005	< 0.005	0.03	30.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	32.6	32.6	< 0.005	< 0.005	0.04	32.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.86	4.86	< 0.005	< 0.005	< 0.005	5.08
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Cinema Renovation (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.45	4.48	0.01	0.02	—	0.02	0.02	—	0.02	—	581	581	0.02	< 0.005	—	583
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.12	< 0.005	< 0.005	1.14	1.14	< 0.005	0.11	0.11	—	34.5	34.5	0.01	0.01	< 0.005	36.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.59	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.2	76.2	< 0.005	< 0.005	—	76.4
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.53	4.53	< 0.005	< 0.005	< 0.005	4.78
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.6	12.6	< 0.005	< 0.005	—	12.7
Architectural Coatings	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.75	0.75	< 0.005	< 0.005	< 0.005	0.79
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.37	5.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,496	1,496	0.03	0.01	0.11	1,501
Vendor	0.02	0.01	0.25	0.15	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	224	224	0.02	0.03	0.01	234
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.63	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	197	197	< 0.005	< 0.005	0.24	198
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	29.4	29.4	< 0.005	< 0.005	0.03	30.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	32.6	32.6	< 0.005	< 0.005	0.04	32.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.86	4.86	< 0.005	< 0.005	< 0.005	5.08
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.75	5.81	38.3	0.05	0.14	—	0.14	0.14	—	0.14	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	1.84	1.84	—	0.82	0.82	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	86.0	86.0	0.03	0.01	0.09	90.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.75	5.81	38.3	0.05	0.14	—	0.14	0.14	—	0.14	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	1.84	1.84	—	0.82	0.82	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	85.9	85.9	0.03	0.01	< 0.005	90.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	2.85	18.8	0.03	0.07	—	0.07	0.07	—	0.07	—	2,843	2,843	0.12	0.02	—	2,852
Dust From Material Movement	—	—	—	—	—	—	0.90	0.90	—	0.40	0.40	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.81	1.81	—	0.27	0.27	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.24	1.24	< 0.005	0.12	0.12	—	42.1	42.1	0.01	0.01	0.02	44.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.52	3.42	< 0.005	0.01	—	0.01	0.01	—	0.01	—	471	471	0.02	< 0.005	—	472
Dust From Material Movement	—	—	—	—	—	—	0.16	0.16	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.33	0.33	—	0.05	0.05	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.98	6.98	< 0.005	< 0.005	< 0.005	7.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478

Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	0.05	23.9
Hauling	4.47	0.56	37.5	27.5	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	51.5	29,187
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	< 0.005	23.9
Hauling	4.46	0.56	39.5	27.4	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	1.34	29,136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.71	0.00	0.00	0.98	0.98	0.00	0.24	0.24	—	221	221	< 0.005	< 0.005	0.27	222
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	2.19	0.27	19.0	13.5	0.08	0.16	11.2	11.4	0.16	2.89	3.05	—	13,585	13,585	1.83	2.21	10.9	14,299
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	36.6	36.6	< 0.005	< 0.005	0.04	36.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.40	0.05	3.48	2.46	0.02	0.03	2.05	2.08	0.03	0.53	0.56	—	2,249	2,249	0.30	0.37	1.81	2,367

3.14. Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.75	5.81	38.3	0.05	0.14	—	0.14	0.14	—	0.14	—	5,796	5,796	0.24	0.05	—	5,816

Dust From Material Movement	—	—	—	—	—	—	1.84	1.84	—	0.82	0.82	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	86.0	86.0	0.03	0.01	0.09	90.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.75	5.81	38.3	0.05	0.14	—	0.14	0.14	—	0.14	—	5,796	5,796	0.24	0.05	—	5,816
Dust From Material Movement	—	—	—	—	—	—	1.84	1.84	—	0.82	0.82	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	2.83	2.83	< 0.005	0.28	0.28	—	85.9	85.9	0.03	0.01	< 0.005	90.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	2.85	18.8	0.03	0.07	—	0.07	0.07	—	0.07	—	2,843	2,843	0.12	0.02	—	2,852
Dust From Material Movement	—	—	—	—	—	—	0.90	0.90	—	0.40	0.40	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.81	1.81	—	0.27	0.27	—	—	—	—	—	—	—

Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.21	0.14	< 0.005	< 0.005	1.24	1.24	< 0.005	0.12	0.12	—	42.1	42.1	0.01	0.01	0.02	44.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.52	3.42	< 0.005	0.01	—	0.01	0.01	—	0.01	—	471	471	0.02	< 0.005	—	472
Dust From Material Movement	—	—	—	—	—	—	0.16	0.16	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.33	0.33	—	0.05	0.05	—	—	—	—	—	—	—
Paving	0.00	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.23	0.23	< 0.005	0.02	0.02	—	6.98	6.98	< 0.005	< 0.005	< 0.005	7.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	0.05	23.9
Hauling	4.47	0.56	37.5	27.5	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	51.5	29,187
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	22.9	22.9	< 0.005	< 0.005	< 0.005	23.9
Hauling	4.46	0.56	39.5	27.4	0.17	0.33	23.5	23.8	0.33	6.03	6.37	—	27,701	27,701	3.74	4.50	1.34	29,136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.71	0.00	0.00	0.98	0.98	0.00	0.24	0.24	—	221	221	< 0.005	< 0.005	0.27	222
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7

Hauling	2.19	0.27	19.0	13.5	0.08	0.16	11.2	11.4	0.16	2.89	3.05	—	13,585	13,585	1.83	2.21	10.9	14,299
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	36.6	36.6	< 0.005	< 0.005	0.04	36.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.40	0.05	3.48	2.46	0.02	0.03	2.05	2.08	0.03	0.53	0.56	—	2,249	2,249	0.30	0.37	1.81	2,367

3.15. Relocate / Cut and Cap Utilities for Demo (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.6	17.6	0.01	< 0.005	0.02	18.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.5	17.5	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.37	1.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	220	220	0.01	< 0.005	—	221

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.88	1.88	< 0.005	< 0.005	< 0.005	1.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.22	95.5
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	0.15	80.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.09	1.07	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	305	305	0.01	0.01	0.02	309
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.01	95.3
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	< 0.005	79.9
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	32.7	32.7	< 0.005	< 0.005	0.04	33.2
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.75	9.75	< 0.005	< 0.005	0.01	10.2
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.13	8.13	< 0.005	< 0.005	0.01	8.55
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.41	5.41	< 0.005	< 0.005	0.01	5.49
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.69
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.41

3.16. Relocate / Cut and Cap Utilities for Demo (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.6	17.6	0.01	< 0.005	0.02	18.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	3.47	11.3	0.02	0.04	—	0.04	0.04	—	0.04	—	2,062	2,062	0.08	0.02	—	2,069
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	17.5	17.5	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.37	1.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	220	220	0.01	< 0.005	—	221
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	1.88	1.88	< 0.005	< 0.005	< 0.005	1.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.07	1.16	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	323	323	0.01	< 0.005	0.96	325
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.22	95.5
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	0.15	80.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.09	1.07	0.00	0.00	1.36	1.36	0.00	0.34	0.34	—	305	305	0.01	0.01	0.02	309
Vendor	0.01	< 0.005	0.11	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	91.2	91.2	0.01	0.01	0.01	95.3
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	76.1	76.1	0.01	0.01	< 0.005	79.9
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	32.7	32.7	< 0.005	< 0.005	0.04	33.2
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	9.75	9.75	< 0.005	< 0.005	0.01	10.2
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.13	8.13	< 0.005	< 0.005	0.01	8.55
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.41	5.41	< 0.005	< 0.005	0.01	5.49
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.61	1.61	< 0.005	< 0.005	< 0.005	1.69
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.41

3.17. Demo Existing Mall and Parking Phase 1-4 (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,850	7,850	0.32	0.06	—	7,877
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.43	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	98.9	98.9	0.03	0.02	< 0.005	104
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.27	0.01	0.01	—	0.01	0.01	—	0.01	—	645	645	0.03	0.01	—	647
Demolition	—	—	—	—	—	—	0.30	0.30	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.27	0.27	< 0.005	0.03	0.03	—	8.13	8.13	< 0.005	< 0.005	< 0.005	8.58
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	107	107	< 0.005	< 0.005	—	107
Demolition	—	—	—	—	—	—	0.06	0.06	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.13	1.60	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	457	457	0.01	0.02	0.04	464
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.21	15.0	10.1	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	10,039	10,039	1.45	1.59	0.51	10,549
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	37.7	37.7	< 0.005	< 0.005	0.05	38.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.21	0.83	< 0.005	0.01	0.66	0.67	0.01	0.17	0.18	—	825	825	0.12	0.13	0.69	868
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.24	6.24	< 0.005	< 0.005	0.01	6.34
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	137	137	0.02	0.02	0.11	144

3.18. Demo Existing Mall and Parking Phase 1-4 (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,850	7,850	0.32	0.06	—	7,877
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—

Onsite truck	0.04	0.01	0.43	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	98.9	98.9	0.03	0.02	< 0.005	104
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.27	0.01	0.01	—	0.01	0.01	—	0.01	—	645	645	0.03	0.01	—	647
Demolition	—	—	—	—	—	—	0.30	0.30	—	0.05	0.05	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.27	0.27	< 0.005	0.03	0.03	—	8.13	8.13	< 0.005	< 0.005	< 0.005	8.58
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	107	107	< 0.005	< 0.005	—	107
Demolition	—	—	—	—	—	—	0.06	0.06	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.05	0.05	< 0.005	< 0.005	< 0.005	—	1.35	1.35	< 0.005	< 0.005	< 0.005	1.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.13	0.13	1.60	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	457	457	0.01	0.02	0.04	464
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.21	15.0	10.1	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	10,039	10,039	1.45	1.59	0.51	10,549
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	37.7	37.7	< 0.005	< 0.005	0.05	38.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.14	0.02	1.21	0.83	< 0.005	0.01	0.66	0.67	0.01	0.17	0.18	—	825	825	0.12	0.13	0.69	868
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.24	6.24	< 0.005	< 0.005	0.01	6.34
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	137	137	0.02	0.02	0.11	144

3.19. Demo Existing Mall and Parking Phase 1-4 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	0.11	103
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	< 0.005	102
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.16	0.16	1.26	8.09	0.01	0.03	—	0.03	0.03	—	0.03	—	1,597	1,597	0.06	0.01	—	1,603
Demoliti on	—	—	—	—	—	—	0.75	0.75	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.67	0.67	< 0.005	0.07	0.07	—	19.8	19.8	0.01	< 0.005	0.01	20.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.03	0.03	0.23	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	264	264	0.01	< 0.005	—	265
Demoliti on	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	3.27	3.27	< 0.005	< 0.005	< 0.005	3.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	13.5	9.88	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	18.1	10,311
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	14.2	9.85	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	0.47	10,294
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	91.6	91.6	< 0.005	< 0.005	0.11	92.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.33	0.04	2.85	2.01	0.01	0.02	1.64	1.67	0.02	0.42	0.45	—	1,992	1,992	0.27	0.32	1.59	2,096

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	15.2	15.2	< 0.005	< 0.005	0.02	15.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.06	0.01	0.52	0.37	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	330	330	0.04	0.05	0.26	347

3.20. Demo Existing Mall and Parking Phase 1-4 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.41	0.28	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	0.11	103
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.78	0.78	6.18	39.7	0.07	0.15	—	0.15	0.15	—	0.15	—	7,848	7,848	0.32	0.06	—	7,875
Demolition	—	—	—	—	—	—	3.68	3.68	—	0.56	0.56	—	—	—	—	—	—	—
Onsite truck	0.04	0.01	0.42	0.29	< 0.005	< 0.005	3.69	3.69	< 0.005	0.37	0.37	—	97.1	97.1	0.03	0.02	< 0.005	102
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.16	0.16	1.26	8.09	0.01	0.03	—	0.03	0.03	—	0.03	—	1,597	1,597	0.06	0.01	—	1,603
Demolition	—	—	—	—	—	—	0.75	0.75	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.67	0.67	< 0.005	0.07	0.07	—	19.8	19.8	0.01	< 0.005	0.01	20.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.23	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	264	264	0.01	< 0.005	—	265
Demolition	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	3.27	3.27	< 0.005	< 0.005	< 0.005	3.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.09	1.62	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	475	475	0.01	< 0.005	1.27	478
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	13.5	9.88	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	18.1	10,311
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.51	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	449	449	0.01	< 0.005	0.03	450
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.60	0.21	14.2	9.85	0.06	0.12	8.26	8.38	0.12	2.12	2.24	—	9,786	9,786	1.33	1.59	0.47	10,294
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	91.6	91.6	< 0.005	< 0.005	0.11	92.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.33	0.04	2.85	2.01	0.01	0.02	1.64	1.67	0.02	0.42	0.45	—	1,992	1,992	0.27	0.32	1.59	2,096

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	15.2	15.2	< 0.005	< 0.005	0.02	15.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.06	0.01	0.52	0.37	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	330	330	0.04	0.05	0.26	347

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Cinema Demo / Access to Target	Demolition	7/15/2026	8/25/2026	5.00	29.0	—
Site Set-Up	Site Preparation	6/1/2026	6/12/2026	5.00	8.00	—
Abatement	Site Preparation	6/1/2026	12/29/2026	5.00	151	—
Install Off Site Utilities	Site Preparation	7/7/2026	9/17/2026	5.00	51.0	—
Cinema Renovation	Building Construction	8/26/2026	3/8/2027	5.00	139	—

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Paving	1/14/2027	9/22/2027	5.00	179	—
Relocate / Cut and Cap Utilities for Demo	Trenching	9/25/2026	11/19/2026	5.00	39.0	—
Demo Existing Mall and Parking Phase 1-4	Trenching	11/20/2026	4/14/2027	5.00	104	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	313	0.38
Cinema Demo / Access to Target	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.30	74.0	0.37
Cinema Demo / Access to Target	Aerial Lifts	Diesel	Tier 4 Final	2.00	5.50	99.0	0.31
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	503	0.38
Install Off Site Utilities	Excavators	Diesel	Tier 4 Final	2.00	7.80	425	0.38
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	7.80	74.0	0.37
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.80	74.0	0.37
Install Off Site Utilities	Plate Compactors	Diesel	Tier 4 Final	1.00	2.40	8.00	0.43
Install Off Site Utilities	Scrapers	Diesel	Tier 4 Final	1.00	2.40	359	0.48
Cinema Renovation	Pumps	Diesel	Tier 4 Final	1.00	0.90	425	0.74
Cinema Renovation	Forklifts	Diesel	Tier 4 Final	2.00	5.80	215	0.20
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Final	1.00	2.70	249	0.41

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Final	2.00	2.70	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Scrapers	Diesel	Tier 4 Final	2.00	2.70	359	0.48
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	2.70	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Off-Highway Trucks	Diesel	Tier 4 Final	5.00	2.70	450	0.38
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	2.70	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Final	1.00	4.50	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Final	1.00	4.50	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.50	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	74.0	0.37

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Pumps	Diesel	Tier 4 Final	1.00	1.30	500	0.74
Relocate / Cut and Cap Utilities for Demo	Excavators	Diesel	Tier 4 Final	1.00	8.20	425	0.38
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	313	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	503	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	1.00	7.70	532	0.38
Demo Existing Mall and Parking Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.70	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	313	0.38
Cinema Demo / Access to Target	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.30	74.0	0.37
Cinema Demo / Access to Target	Aerial Lifts	Diesel	Tier 4 Final	2.00	5.50	99.0	0.31
Cinema Demo / Access to Target	Excavators	Diesel	Tier 4 Final	1.00	5.50	503	0.38
Install Off Site Utilities	Excavators	Diesel	Tier 4 Final	2.00	7.80	425	0.38
Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	7.80	74.0	0.37

Install Off Site Utilities	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.80	74.0	0.37
Install Off Site Utilities	Plate Compactors	Diesel	Tier 4 Final	1.00	2.40	8.00	0.43
Install Off Site Utilities	Scrapers	Diesel	Tier 4 Final	1.00	2.40	359	0.48
Cinema Renovation	Pumps	Diesel	Tier 4 Final	1.00	0.90	425	0.74
Cinema Renovation	Forklifts	Diesel	Tier 4 Final	2.00	5.80	215	0.20
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Final	1.00	2.70	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Final	2.00	2.70	249	0.43
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Scrapers	Diesel	Tier 4 Final	2.00	2.70	359	0.48
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	2.70	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Off-Highway Trucks	Diesel	Tier 4 Final	5.00	2.70	450	0.38
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	2.70	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Graders	Diesel	Tier 4 Final	1.00	4.50	249	0.41
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Plate Compactors	Diesel	Tier 4 Final	1.00	4.50	249	0.43

Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	70.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.50	215	0.40
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	4.50	74.0	0.37
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Pumps	Diesel	Tier 4 Final	1.00	1.30	500	0.74
Relocate / Cut and Cap Utilities for Demo	Excavators	Diesel	Tier 4 Final	1.00	8.20	425	0.38
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Relocate / Cut and Cap Utilities for Demo	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.20	74.0	0.37
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	313	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	2.00	7.70	503	0.38
Demo Existing Mall and Parking Phase 1-4	Excavators	Diesel	Tier 4 Final	1.00	7.70	532	0.38
Demo Existing Mall and Parking Phase 1-4	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	7.70	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Set-Up	—	—	—	—
Site Set-Up	Worker	40.0	11.7	LDA,LDT1,LDT2
Site Set-Up	Vendor	—	8.40	HHDT,MHDT
Site Set-Up	Hauling	0.00	20.0	HHDT
Site Set-Up	Onsite truck	12.3	0.50	HHDT
Cinema Renovation	—	—	—	—
Cinema Renovation	Worker	200	11.7	LDA,LDT1,LDT2
Cinema Renovation	Vendor	1.10	64.0	HHDT,MHDT
Cinema Renovation	Hauling	0.00	20.0	HHDT
Cinema Renovation	Onsite truck	10.0	0.50	HHDT
Abatement	—	—	—	—
Abatement	Worker	50.0	11.7	LDA,LDT1,LDT2
Abatement	Vendor	—	8.40	HHDT,MHDT
Abatement	Hauling	0.00	20.0	HHDT
Abatement	Onsite truck	6.70	0.50	HHDT
Relocate / Cut and Cap Utilities for Demo	—	—	—	—
Relocate / Cut and Cap Utilities for Demo	Worker	40.0	11.7	LDA,LDT1,LDT2
Relocate / Cut and Cap Utilities for Demo	Vendor	0.50	56.0	HHDT,MHDT
Relocate / Cut and Cap Utilities for Demo	Hauling	0.50	40.0	HHDT
Relocate / Cut and Cap Utilities for Demo	Onsite truck	5.00	0.50	HHDT
Demo Existing Mall and Parking Phase 1-4	—	—	—	—

Demo Existing Mall and Parking Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Demo Existing Mall and Parking Phase 1-4	Vendor	—	8.40	HHDT,MHDT
Demo Existing Mall and Parking Phase 1-4	Hauling	66.0	40.0	HHDT
Demo Existing Mall and Parking Phase 1-4	Onsite truck	23.2	0.70	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	—	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Vendor	0.70	10.0	HHDT,MHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Hauling	125	60.0	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Onsite truck	24.9	0.50	HHDT
Cinema Demo / Access to Target	—	—	—	—
Cinema Demo / Access to Target	Worker	40.0	11.7	LDA,LDT1,LDT2
Cinema Demo / Access to Target	Vendor	—	8.40	HHDT,MHDT
Cinema Demo / Access to Target	Hauling	0.70	40.0	HHDT
Cinema Demo / Access to Target	Onsite truck	15.1	0.80	HHDT
Install Off Site Utilities	—	—	—	—
Install Off Site Utilities	Worker	40.0	11.7	LDA,LDT1,LDT2
Install Off Site Utilities	Vendor	—	8.40	HHDT,MHDT
Install Off Site Utilities	Hauling	0.70	40.0	HHDT
Install Off Site Utilities	Onsite truck	10.0	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Set-Up	—	—	—	—
Site Set-Up	Worker	40.0	11.7	LDA,LDT1,LDT2
Site Set-Up	Vendor	—	8.40	HHDT,MHDT
Site Set-Up	Hauling	0.00	20.0	HHDT
Site Set-Up	Onsite truck	12.3	0.50	HHDT
Cinema Renovation	—	—	—	—
Cinema Renovation	Worker	200	11.7	LDA,LDT1,LDT2
Cinema Renovation	Vendor	1.10	64.0	HHDT,MHDT
Cinema Renovation	Hauling	0.00	20.0	HHDT
Cinema Renovation	Onsite truck	10.0	0.50	HHDT
Abatement	—	—	—	—
Abatement	Worker	50.0	11.7	LDA,LDT1,LDT2
Abatement	Vendor	—	8.40	HHDT,MHDT
Abatement	Hauling	0.00	20.0	HHDT
Abatement	Onsite truck	6.70	0.50	HHDT
Relocate / Cut and Cap Utilities for Demo	—	—	—	—
Relocate / Cut and Cap Utilities for Demo	Worker	40.0	11.7	LDA,LDT1,LDT2
Relocate / Cut and Cap Utilities for Demo	Vendor	0.50	56.0	HHDT,MHDT
Relocate / Cut and Cap Utilities for Demo	Hauling	0.50	40.0	HHDT
Relocate / Cut and Cap Utilities for Demo	Onsite truck	5.00	0.50	HHDT
Demo Existing Mall and Parking Phase 1-4	—	—	—	—

Demo Existing Mall and Parking Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Demo Existing Mall and Parking Phase 1-4	Vendor	—	8.40	HHDT,MHDT
Demo Existing Mall and Parking Phase 1-4	Hauling	66.0	40.0	HHDT
Demo Existing Mall and Parking Phase 1-4	Onsite truck	23.2	0.70	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	—	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Worker	60.0	11.7	LDA,LDT1,LDT2
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Vendor	0.70	10.0	HHDT,MHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Hauling	125	60.0	HHDT
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	Onsite truck	24.9	0.50	HHDT
Cinema Demo / Access to Target	—	—	—	—
Cinema Demo / Access to Target	Worker	40.0	11.7	LDA,LDT1,LDT2
Cinema Demo / Access to Target	Vendor	—	8.40	HHDT,MHDT
Cinema Demo / Access to Target	Hauling	0.70	40.0	HHDT
Cinema Demo / Access to Target	Onsite truck	15.1	0.80	HHDT
Install Off Site Utilities	—	—	—	—
Install Off Site Utilities	Worker	40.0	11.7	LDA,LDT1,LDT2
Install Off Site Utilities	Vendor	—	8.40	HHDT,MHDT
Install Off Site Utilities	Hauling	0.70	40.0	HHDT
Install Off Site Utilities	Onsite truck	10.0	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Cinema Renovation	0.00	0.00	0.00	0.00	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Cinema Demo / Access to Target	0.00	0.00	0.00	7,209	—
Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4	—	—	282	44,495	7.63
Demo Existing Mall and Parking Phase 1-4	0.00	0.00	0.00	25,852	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%

Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
City Park	7.63	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	204	0.03	< 0.005
2027	0.00	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3

Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373

Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description. Landscaping modeled as "City Park."
Operations: Vehicle Data	Consistent with Fehr & Peers Tanforan Transportation Analysis Summary.
Operations: Energy Use	Project would be all-electric. Electricity consumption provided by project applicant.
Operations: Water and Waste Water	Water use rates provided by project applicant.
Operations: Hearths	Project would be all-electric. Assume electric fireplaces.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Dust From Material Movement	Add grading equipment.
Construction: Trips and VMT	Provided by project applicant.
Construction: Architectural Coatings	Coatings to occur during cinema renovation.
Construction: Paving	Provided by applicant.
Construction: Off-Road Equipment	Applicant-provided.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 1 Detailed Report

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3.9. Residential Construction - 1 (2029) - Unmitigated

3.10. Residential Construction - 1 (2029) - Mitigated

3.11. Residential Construction - 1 (2030) - Unmitigated

3.12. Residential Construction - 1 (2030) - Mitigated

3.13. Residential Construction - 2 (2027) - Unmitigated

3.14. Residential Construction - 2 (2027) - Mitigated

3.15. Residential Construction - 2 (2028) - Unmitigated

3.16. Residential Construction - 2 (2028) - Mitigated

3.17. Residential Construction - 2 (2029) - Unmitigated

3.18. Residential Construction - 2 (2029) - Mitigated

3.19. Residential Construction - 3 (2028) - Unmitigated

3.20. Residential Construction - 3 (2028) - Mitigated

3.21. Residential Construction - 3 (2029) - Unmitigated

3.22. Residential Construction - 3 (2029) - Mitigated

3.23. Residential Construction - 3 (2030) - Unmitigated

3.24. Residential Construction - 3 (2030) - Mitigated

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.2.2. Mitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.3.2. Mitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 1
Construction Start Date	6/15/2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63648608430833, -122.41789085503902
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	1,014	Dwelling Unit	7.58	1,050,000	0.00	—	2,920	—

Free-Standing Discount Superstore	190	1000sqft	4.72	189,570	0.00	—	—	—
Enclosed Parking with Elevator	1,641	Space	0.00	726,514	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	39.6	39.4	34.8	41.9	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,623	24,623	3.03	3.53	41.5	25,792
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	39.6	39.4	36.4	36.1	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,594	24,594	3.03	3.53	1.08	25,722
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	28.1	28.0	12.2	23.8	0.05	0.12	15.6	15.6	0.12	3.86	3.93	—	8,354	8,354	1.00	1.17	6.16	8,732
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	5.14	5.11	2.23	4.35	0.01	0.02	2.84	2.85	0.02	0.70	0.72	—	1,383	1,383	0.17	0.19	1.02	1,446

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.90	0.84	34.8	35.6	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,623	24,623	3.03	3.53	41.5	25,792
2028	39.6	39.4	18.3	41.9	0.06	0.23	25.0	25.2	0.23	6.31	6.53	—	11,126	11,126	0.60	0.60	16.3	11,336
2029	39.6	39.4	11.8	36.5	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,612	8,612	0.29	0.33	14.3	8,731
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.89	1.18	36.4	35.4	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,594	24,594	3.03	3.53	1.08	25,722
2028	39.6	39.4	12.5	36.1	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,474	8,474	0.32	0.34	0.42	8,584
2029	39.6	39.4	12.2	35.1	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,336	8,336	0.30	0.33	0.37	8,442
2030	39.0	38.8	8.82	24.6	0.02	0.06	16.1	16.2	0.06	3.97	4.04	—	5,485	5,485	0.20	0.20	0.21	5,550
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	1.34	0.34	12.2	13.0	0.05	0.12	9.64	9.76	0.12	2.43	2.55	—	8,354	8,354	1.00	1.17	6.16	8,732
2028	15.6	15.4	8.90	23.8	0.02	0.08	15.6	15.6	0.07	3.86	3.93	—	5,877	5,877	0.25	0.26	4.57	5,967
2029	28.1	28.0	8.03	22.9	0.02	0.06	15.4	15.5	0.06	3.80	3.86	—	5,434	5,434	0.20	0.21	4.00	5,506
2030	6.49	6.48	0.98	2.81	< 0.005	0.01	1.86	1.87	0.01	0.46	0.47	—	642	642	0.02	0.02	0.41	650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	0.25	0.06	2.23	2.36	0.01	0.02	1.76	1.78	0.02	0.44	0.47	—	1,383	1,383	0.17	0.19	1.02	1,446
2028	2.84	2.81	1.63	4.35	< 0.005	0.01	2.84	2.85	0.01	0.70	0.72	—	973	973	0.04	0.04	0.76	988
2029	5.14	5.11	1.47	4.19	< 0.005	0.01	2.81	2.82	0.01	0.69	0.70	—	900	900	0.03	0.03	0.66	912
2030	1.18	1.18	0.18	0.51	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.09	—	106	106	< 0.005	< 0.005	0.07	108

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.90	0.84	34.8	35.6	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,623	24,623	3.03	3.53	41.5	25,792
2028	39.6	39.4	18.3	41.9	0.06	0.23	25.0	25.2	0.23	6.31	6.53	—	11,126	11,126	0.60	0.60	16.3	11,336
2029	39.6	39.4	11.8	36.5	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,612	8,612	0.29	0.33	14.3	8,731
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.89	1.18	36.4	35.4	0.15	0.36	27.5	27.8	0.36	6.90	7.26	—	24,594	24,594	3.03	3.53	1.08	25,722
2028	39.6	39.4	12.5	36.1	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,474	8,474	0.32	0.34	0.42	8,584
2029	39.6	39.4	12.2	35.1	0.03	0.09	24.3	24.4	0.09	6.01	6.10	—	8,336	8,336	0.30	0.33	0.37	8,442
2030	39.0	38.8	8.82	24.6	0.02	0.06	16.1	16.2	0.06	3.97	4.04	—	5,485	5,485	0.20	0.20	0.21	5,550
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	1.34	0.34	12.2	13.0	0.05	0.12	9.64	9.76	0.12	2.43	2.55	—	8,354	8,354	1.00	1.17	6.16	8,732
2028	15.6	15.4	8.90	23.8	0.02	0.08	15.6	15.6	0.07	3.86	3.93	—	5,877	5,877	0.25	0.26	4.57	5,967
2029	28.1	28.0	8.03	22.9	0.02	0.06	15.4	15.5	0.06	3.80	3.86	—	5,434	5,434	0.20	0.21	4.00	5,506
2030	6.49	6.48	0.98	2.81	< 0.005	0.01	1.86	1.87	0.01	0.46	0.47	—	642	642	0.02	0.02	0.41	650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	0.25	0.06	2.23	2.36	0.01	0.02	1.76	1.78	0.02	0.44	0.47	—	1,383	1,383	0.17	0.19	1.02	1,446
2028	2.84	2.81	1.63	4.35	< 0.005	0.01	2.84	2.85	0.01	0.70	0.72	—	973	973	0.04	0.04	0.76	988
2029	5.14	5.11	1.47	4.19	< 0.005	0.01	2.81	2.82	0.01	0.69	0.70	—	900	900	0.03	0.03	0.66	912
2030	1.18	1.18	0.18	0.51	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.09	—	106	106	< 0.005	< 0.005	0.07	108

3. Construction Emissions Details

3.1. Basement Shoring Excavation - Resi 1 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	5.36	12.4	0.02	0.11	—	0.11	0.11	—	0.11	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.98	1.98	—	0.99	0.99	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.13	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	0.06	51.4
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	5.36	12.4	0.02	0.11	—	0.11	0.11	—	0.11	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.98	1.98	—	0.99	0.99	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.20	0.14	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	< 0.005	51.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.09	0.09	1.75	4.04	0.01	0.03	—	0.03	0.03	—	0.03	—	819	819	0.03	0.01	—	822
Dust From Material Movement	—	—	—	—	—	—	0.64	0.64	—	0.32	0.32	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.00	1.00	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	15.9	15.9	< 0.005	< 0.005	0.01	16.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.32	0.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	136
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	2.63	2.63	< 0.005	< 0.005	< 0.005	2.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.74	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	520	520	0.01	< 0.005	1.39	522
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.48	0.44	29.1	21.4	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,541	21,541	2.91	3.50	40.1	22,695
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.12	1.60	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	491	491	0.01	< 0.005	0.04	492
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	3.47	0.43	30.7	21.3	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,540	21,540	2.91	3.50	1.04	22,656
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.50	0.00	0.00	0.71	0.71	0.00	0.18	0.18	—	161	161	< 0.005	< 0.005	0.20	161
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.13	0.14	9.84	6.97	0.04	0.08	5.81	5.89	0.08	1.49	1.58	—	7,023	7,023	0.95	1.14	5.64	7,392
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.6	26.6	< 0.005	< 0.005	0.03	26.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.21	0.03	1.80	1.27	0.01	0.02	1.06	1.08	0.02	0.27	0.29	—	1,163	1,163	0.16	0.19	0.93	1,224

3.2. Basement Shoring Excavation - Resi 1 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	5.36	12.4	0.02	0.11	—	0.11	0.11	—	0.11	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.98	1.98	—	0.99	0.99	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.13	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	0.06	51.4
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.26	0.26	5.36	12.4	0.02	0.11	—	0.11	0.11	—	0.11	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.98	1.98	—	0.99	0.99	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.20	0.14	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	< 0.005	51.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.75	4.04	0.01	0.03	—	0.03	0.03	—	0.03	—	819	819	0.03	0.01	—	822
Dust From Material Movement	—	—	—	—	—	—	0.64	0.64	—	0.32	0.32	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.00	1.00	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	15.9	15.9	< 0.005	< 0.005	0.01	16.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.32	0.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	136	136	0.01	< 0.005	—	136
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	2.63	2.63	< 0.005	< 0.005	< 0.005	2.77

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.74	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	520	520	0.01	< 0.005	1.39	522
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.48	0.44	29.1	21.4	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,541	21,541	2.91	3.50	40.1	22,695
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.12	1.60	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	491	491	0.01	< 0.005	0.04	492
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.47	0.43	30.7	21.3	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,540	21,540	2.91	3.50	1.04	22,656
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.50	0.00	0.00	0.71	0.71	0.00	0.18	0.18	—	161	161	< 0.005	< 0.005	0.20	161
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.13	0.14	9.84	6.97	0.04	0.08	5.81	5.89	0.08	1.49	1.58	—	7,023	7,023	0.95	1.14	5.64	7,392
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.6	26.6	< 0.005	< 0.005	0.03	26.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.21	0.03	1.80	1.27	0.01	0.02	1.06	1.08	0.02	0.27	0.29	—	1,163	1,163	0.16	0.19	0.93	1,224

3.3. Basement Shoring Excavation - Resi 3 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.28	0.28	6.96	13.0	0.02	0.15	—	0.15	0.15	—	0.15	—	2,640	2,640	0.11	0.02	—	2,649
Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.24	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	57.8	57.8	0.02	0.01	0.06	61.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.95	1.78	< 0.005	0.02	—	0.02	0.02	—	0.02	—	362	362	0.01	< 0.005	—	363
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.91	7.91	< 0.005	< 0.005	< 0.005	8.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	59.9	59.9	< 0.005	< 0.005	—	60.1
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.08	0.08	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.64	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	511	511	0.01	< 0.005	1.21	513
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	0.04	2.55	1.93	0.01	0.02	1.69	1.71	0.02	0.43	0.46	—	1,937	1,937	0.26	0.31	3.42	2,040
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	66.3	66.3	< 0.005	< 0.005	0.07	66.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	265	265	0.04	0.04	0.20	279
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	11.0	11.0	< 0.005	< 0.005	0.01	11.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.9	43.9	0.01	0.01	0.03	46.2

3.4. Basement Shoring Excavation - Resi 3 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.28	0.28	6.96	13.0	0.02	0.15	—	0.15	0.15	—	0.15	—	2,640	2,640	0.11	0.02	—	2,649
Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.24	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	57.8	57.8	0.02	0.01	0.06	61.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.95	1.78	< 0.005	0.02	—	0.02	0.02	—	0.02	—	362	362	0.01	< 0.005	—	363
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.91	7.91	< 0.005	< 0.005	< 0.005	8.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	59.9	59.9	< 0.005	< 0.005	—	60.1
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.08	0.08	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.64	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	511	511	0.01	< 0.005	1.21	513
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	0.04	2.55	1.93	0.01	0.02	1.69	1.71	0.02	0.43	0.46	—	1,937	1,937	0.26	0.31	3.42	2,040
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	66.3	66.3	< 0.005	< 0.005	0.07	66.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	265	265	0.04	0.04	0.20	279
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	11.0	11.0	< 0.005	< 0.005	0.01	11.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.9	43.9	0.01	0.01	0.03	46.2

3.5. Residential Construction - 1 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	655	655	0.03	0.01	—	657
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.2	37.2	< 0.005	< 0.005	—	37.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.15	6.15	< 0.005	< 0.005	—	6.17
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Residential Construction - 1 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	655	655	0.03	0.01	—	657
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.2	37.2	< 0.005	< 0.005	—	37.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.04	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.15	6.15	< 0.005	< 0.005	—	6.17
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Residential Construction - 1 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.13	0.13	2.94	6.08	< 0.005	0.02	—	0.02	0.02	—	0.02	—	468	468	0.02	< 0.005	—	470
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.54	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.5	77.5	< 0.005	< 0.005	—	77.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Residential Construction - 1 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.13	0.13	2.94	6.08	< 0.005	0.02	—	0.02	0.02	—	0.02	—	468	468	0.02	< 0.005	—	470
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.54	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.5	77.5	< 0.005	< 0.005	—	77.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Residential Construction - 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.13	0.13	2.94	6.06	< 0.005	0.02	—	0.02	0.02	—	0.02	—	467	467	0.02	< 0.005	—	468
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.54	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.3	77.3	< 0.005	< 0.005	—	77.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.05	0.01	0.51	0.33	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	491	491	0.04	0.07	0.41	513
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	81.3	81.3	0.01	0.01	0.07	84.9

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Residential Construction - 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.94	6.06	< 0.005	0.02	—	0.02	0.02	—	0.02	—	467	467	0.02	< 0.005	—	468
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.54	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.3	77.3	< 0.005	< 0.005	—	77.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.05	0.01	0.51	0.33	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	491	491	0.04	0.07	0.41	513
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	81.3	81.3	0.01	0.01	0.07	84.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Residential Construction - 1 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.29	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	46.0	46.0	< 0.005	< 0.005	—	46.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.62	7.62	< 0.005	< 0.005	—	7.65
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564

Vendor	0.07	0.01	0.68	0.44	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	664	664	0.05	0.10	0.03	694
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.31	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	110	110	< 0.005	< 0.005	0.09	111
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	46.8	46.8	< 0.005	0.01	0.04	48.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.2	18.2	< 0.005	< 0.005	0.02	18.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.74	7.74	< 0.005	< 0.005	0.01	8.10
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Residential Construction - 1 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.18	4.11	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.29	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	46.0	46.0	< 0.005	< 0.005	—	46.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.62	7.62	< 0.005	< 0.005	—	7.65
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.07	0.01	0.68	0.44	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	664	664	0.05	0.10	0.03	694
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.31	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	110	110	< 0.005	< 0.005	0.09	111
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	46.8	46.8	< 0.005	0.01	0.04	48.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.2	18.2	< 0.005	< 0.005	0.02	18.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.74	7.74	< 0.005	< 0.005	0.01	8.10
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Residential Construction - 2 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.81	3.81	< 0.005	< 0.005	—	3.83
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	88.6	88.6	0.01	0.01	< 0.005	93.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.03	5.03	< 0.005	< 0.005	< 0.005	5.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.88

3.14. Residential Construction - 2 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.81	3.81	< 0.005	< 0.005	—	3.83
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	88.6	88.6	0.01	0.01	< 0.005	93.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.03	5.03	< 0.005	< 0.005	< 0.005	5.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.88

3.15. Residential Construction - 2 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.48	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48.1	48.1	< 0.005	< 0.005	—	48.2

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.01	< 0.005	0.11	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	0.15	90.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.01	< 0.005	0.12	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	< 0.005	90.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	61.7	61.7	0.01	0.01	0.05	64.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.2	10.2	< 0.005	< 0.005	0.01	10.7

3.16. Residential Construction - 2 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.48	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48.1	48.1	< 0.005	< 0.005	—	48.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.01	< 0.005	0.11	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	0.15	90.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.01	< 0.005	0.12	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	< 0.005	90.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	61.7	61.7	0.01	0.01	0.05	64.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.2	10.2	< 0.005	< 0.005	0.01	10.7

3.17. Residential Construction - 2 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.08	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	212	212	0.01	< 0.005	—	213
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.47	3.47	< 0.005	< 0.005	< 0.005	3.66
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.61
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	0.14	87.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	< 0.005	87.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.20	0.17	2.40	0.00	0.00	3.80	3.80	0.00	0.93	0.93	—	830	830	0.01	0.01	0.80	833
Vendor	0.04	0.01	0.37	0.24	< 0.005	< 0.005	0.36	0.36	< 0.005	0.09	0.09	—	359	359	0.03	0.05	0.30	375
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.6	43.6	0.01	0.01	0.03	45.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.44	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	137	137	< 0.005	< 0.005	0.13	138
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	59.5	59.5	< 0.005	0.01	0.05	62.1
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.22	7.22	< 0.005	< 0.005	0.01	7.60

3.18. Residential Construction - 2 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.10	0.10	2.07	4.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.08	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	212	212	0.01	< 0.005	—	213
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.47	3.47	< 0.005	< 0.005	< 0.005	3.66
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.61
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	0.14	87.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	< 0.005	87.8

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.20	0.17	2.40	0.00	0.00	3.80	3.80	0.00	0.93	0.93	—	830	830	0.01	0.01	0.80	833
Vendor	0.04	0.01	0.37	0.24	< 0.005	< 0.005	0.36	0.36	< 0.005	0.09	0.09	—	359	359	0.03	0.05	0.30	375
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.6	43.6	0.01	0.01	0.03	45.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.44	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	137	137	< 0.005	< 0.005	0.13	138
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	59.5	59.5	< 0.005	0.01	0.05	62.1
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.22	7.22	< 0.005	< 0.005	0.01	7.60

3.19. Residential Construction - 3 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590

Architect Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.08	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	223	223	0.01	< 0.005	—	224
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.57	2.57	< 0.005	< 0.005	< 0.005	2.71
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.9	36.9	< 0.005	< 0.005	—	37.1
Architectural Coatings	2.62	2.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.43	0.43	< 0.005	< 0.005	< 0.005	0.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.05	0.01	0.49	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	1.00	501
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.05	0.01	0.52	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	0.03	500
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.15	0.12	1.83	0.00	0.00	2.76	2.76	0.00	0.68	0.68	—	613	613	0.01	0.01	0.66	615
Vendor	0.02	< 0.005	0.19	0.12	< 0.005	< 0.005	0.17	0.18	< 0.005	0.04	0.05	—	182	182	0.01	0.03	0.16	190
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.33	0.00	0.00	0.50	0.50	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.11	102
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	30.1	30.1	< 0.005	< 0.005	0.03	31.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. Residential Construction - 3 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.08	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	223	223	0.01	< 0.005	—	224
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.57	2.57	< 0.005	< 0.005	< 0.005	2.71
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.9	36.9	< 0.005	< 0.005	—	37.1
Architectural Coatings	2.62	2.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.43	0.43	< 0.005	< 0.005	< 0.005	0.45

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.05	0.01	0.49	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	1.00	501
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.05	0.01	0.52	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	0.03	500
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.15	0.12	1.83	0.00	0.00	2.76	2.76	0.00	0.68	0.68	—	613	613	0.01	0.01	0.66	615
Vendor	0.02	< 0.005	0.19	0.12	< 0.005	< 0.005	0.17	0.18	< 0.005	0.04	0.05	—	182	182	0.01	0.03	0.16	190
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.33	0.00	0.00	0.50	0.50	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.11	102
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	30.1	30.1	< 0.005	< 0.005	0.03	31.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. Residential Construction - 3 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.04	4.60	< 0.005	0.02	—	0.02	0.02	—	0.02	—	420	420	0.02	< 0.005	—	421
Architectural Coatings	27.0	27.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.37	0.84	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69.5	69.5	< 0.005	< 0.005	—	69.7

Architect Coatings	4.92	4.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.05	0.01	0.46	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.89	485
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.05	0.01	0.48	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.02	484
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.03	0.01	0.34	0.22	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	331	331	0.03	0.05	0.28	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	54.8	54.8	< 0.005	0.01	0.05	57.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. Residential Construction - 3 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.04	4.60	< 0.005	0.02	—	0.02	0.02	—	0.02	—	420	420	0.02	< 0.005	—	421
Architectural Coatings	27.0	27.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.37	0.84	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69.5	69.5	< 0.005	< 0.005	—	69.7
Architectural Coatings	4.92	4.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.05	0.01	0.46	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.89	485
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.05	0.01	0.48	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.02	484
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.03	0.01	0.34	0.22	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	331	331	0.03	0.05	0.28	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	54.8	54.8	< 0.005	0.01	0.05	57.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. Residential Construction - 3 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	1.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	98.9	98.9	< 0.005	< 0.005	—	99.2
Architectural Coatings	6.35	6.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.09	1.09	< 0.005	< 0.005	< 0.005	1.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	0.09	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.4	16.4	< 0.005	< 0.005	—	16.4
Architectural Coatings	1.16	1.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.04	0.01	0.45	0.30	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	448	448	0.04	0.07	0.02	468
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.73	0.00	0.00	1.22	1.22	0.00	0.30	0.30	—	263	263	< 0.005	< 0.005	0.22	264
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	75.4	75.4	0.01	0.01	0.06	78.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	43.6	43.6	< 0.005	< 0.005	0.04	43.7
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.5	12.5	< 0.005	< 0.005	0.01	13.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. Residential Construction - 3 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	2.86	6.44	0.01	0.03	—	0.03	0.03	—	0.03	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	1.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	98.9	98.9	< 0.005	< 0.005	—	99.2
Architectural Coatings	6.35	6.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.09	1.09	< 0.005	< 0.005	< 0.005	1.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.4	16.4	< 0.005	< 0.005	—	16.4

Architectural Coating	1.16	1.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.04	0.01	0.45	0.30	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	448	448	0.04	0.07	0.02	468
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.73	0.00	0.00	1.22	1.22	0.00	0.30	0.30	—	263	263	< 0.005	< 0.005	0.22	264
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	75.4	75.4	0.01	0.01	0.06	78.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	43.6	43.6	< 0.005	< 0.005	0.04	43.7
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.5	12.5	< 0.005	< 0.005	0.01	13.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetati	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - Resi 1	Grading	6/15/2027	12/2/2027	5.00	119	—
Basement Shoring Excavation - Resi 3	Grading	4/11/2028	6/20/2028	5.00	50.0	—
Residential Construction - 1	Building Construction	12/3/2027	2/5/2030	5.00	546	—
Residential Construction - 2	Building Construction	12/3/2027	9/24/2029	5.00	456	—
Residential Construction - 3	Building Construction	6/21/2028	3/27/2030	5.00	444	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - Resi 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.00	805	0.42
Basement Shoring Excavation - Resi 1	Excavators	Diesel	Tier 4 Final	1.00	6.00	425	0.38

Basement Shoring Excavation - Resi 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	6.00	215	0.40
Basement Shoring Excavation - Resi 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.20	805	0.42
Basement Shoring Excavation - Resi 3	Excavators	Diesel	Tier 4 Final	1.00	4.80	425	0.38
Basement Shoring Excavation - Resi 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Residential Construction - 1	Plate Compactors	Diesel	Tier 4 Interim	3.00	0.20	249	0.43
Residential Construction - 1	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.20	215	0.40
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Interim	3.00	0.20	70.0	0.37
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 1	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29
Residential Construction - 1	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Residential Construction - 1	Cranes	Electric	Average	1.00	2.20	367	0.29
Residential Construction - 1	Forklifts	Diesel	Tier 4 Interim	3.00	0.90	300	0.20
Residential Construction - 1	Welders	Diesel	Tier 4 Interim	6.00	0.90	132	0.45
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	1.00	0.50	500	0.74
Residential Construction - 1	Welders	Diesel	Tier 4 Interim	2.00	2.70	22.0	0.45
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29

Residential Construction - 1	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.00	100	0.31
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	70.0	0.37
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	74.0	0.37
Residential Construction - 2	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
Residential Construction - 2	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 2	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Residential Construction - 2	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 2	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	300	0.20
Residential Construction - 2	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
Residential Construction - 2	Welders	Diesel	Tier 4 Interim	2.00	1.30	22.0	0.45
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31

Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Residential Construction - 3	Plate Compactors	Diesel	Tier 4 Interim	3.00	0.30	249	0.43
Residential Construction - 3	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.30	215	0.40
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Interim	3.00	0.30	70.0	0.37
Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 3	Cranes	Diesel	Tier 4 Interim	2.00	1.40	173	0.29
Residential Construction - 3	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
Residential Construction - 3	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 3	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	300	0.20
Residential Construction - 3	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Residential Construction - 3	Welders	Diesel	Tier 4 Interim	2.00	1.50	22.0	0.45
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 3	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37

Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - Resi 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.00	805	0.42
Basement Shoring Excavation - Resi 1	Excavators	Diesel	Tier 4 Final	1.00	6.00	425	0.38
Basement Shoring Excavation - Resi 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	6.00	215	0.40
Basement Shoring Excavation - Resi 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.20	805	0.42
Basement Shoring Excavation - Resi 3	Excavators	Diesel	Tier 4 Final	1.00	4.80	425	0.38
Basement Shoring Excavation - Resi 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Residential Construction - 1	Plate Compactors	Diesel	Tier 4 Interim	3.00	0.20	249	0.43
Residential Construction - 1	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.20	215	0.40
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Interim	3.00	0.20	70.0	0.37
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 1	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29
Residential Construction - 1	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Residential Construction - 1	Cranes	Electric	Average	1.00	2.20	367	0.29

Residential Construction - 1	Forklifts	Diesel	Tier 4 Interim	3.00	0.90	300	0.20
Residential Construction - 1	Welders	Diesel	Tier 4 Interim	6.00	0.90	132	0.45
Residential Construction - 1	Pumps	Diesel	Tier 4 Interim	1.00	0.50	500	0.74
Residential Construction - 1	Welders	Diesel	Tier 4 Interim	2.00	2.70	22.0	0.45
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29
Residential Construction - 1	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.00	100	0.31
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	70.0	0.37
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	74.0	0.37
Residential Construction - 2	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
Residential Construction - 2	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 2	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Residential Construction - 2	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 2	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	300	0.20

Residential Construction - 2	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
Residential Construction - 2	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
Residential Construction - 2	Welders	Diesel	Tier 4 Interim	2.00	1.30	22.0	0.45
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Residential Construction - 3	Plate Compactors	Diesel	Tier 4 Interim	3.00	0.30	249	0.43
Residential Construction - 3	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.30	215	0.40
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Interim	3.00	0.30	70.0	0.37
Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	1.00	0.10	500	0.74
Residential Construction - 3	Cranes	Diesel	Tier 4 Interim	2.00	1.40	173	0.29
Residential Construction - 3	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
Residential Construction - 3	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 3	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	300	0.20
Residential Construction - 3	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45

Residential Construction - 3	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Residential Construction - 3	Welders	Diesel	Tier 4 Interim	2.00	1.50	22.0	0.45
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 3	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - Resi 1	—	—	—	—
Basement Shoring Excavation - Resi 1	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 1	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 1	Hauling	97.2	60.0	HHDT
Basement Shoring Excavation - Resi 1	Onsite truck	10.7	0.80	HHDT
Residential Construction - 1	—	—	—	—
Residential Construction - 1	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 1	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 1	Hauling	0.00	20.0	HHDT
Residential Construction - 1	Onsite truck	2.00	0.50	HHDT

Basement Shoring Excavation - Resi 3	—	—	—	—
Basement Shoring Excavation - Resi 3	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 3	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 3	Hauling	9.00	60.0	HHDT
Basement Shoring Excavation - Resi 3	Onsite truck	14.1	0.70	HHDT
Residential Construction - 2	—	—	—	—
Residential Construction - 2	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 2	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 2	Hauling	0.40	60.0	HHDT
Residential Construction - 2	Onsite truck	2.00	0.50	HHDT
Residential Construction - 3	—	—	—	—
Residential Construction - 3	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 3	Vendor	3.50	44.0	HHDT,MHDT
Residential Construction - 3	Hauling	0.00	20.0	HHDT
Residential Construction - 3	Onsite truck	2.00	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - Resi 1	—	—	—	—
Basement Shoring Excavation - Resi 1	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 1	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 1	Hauling	97.2	60.0	HHDT

Basement Shoring Excavation - Resi 1	Onsite truck	10.7	0.80	HHDT
Residential Construction - 1	—	—	—	—
Residential Construction - 1	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 1	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 1	Hauling	0.00	20.0	HHDT
Residential Construction - 1	Onsite truck	2.00	0.50	HHDT
Basement Shoring Excavation - Resi 3	—	—	—	—
Basement Shoring Excavation - Resi 3	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 3	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 3	Hauling	9.00	60.0	HHDT
Basement Shoring Excavation - Resi 3	Onsite truck	14.1	0.70	HHDT
Residential Construction - 2	—	—	—	—
Residential Construction - 2	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 2	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 2	Hauling	0.40	60.0	HHDT
Residential Construction - 2	Onsite truck	2.00	0.50	HHDT
Residential Construction - 3	—	—	—	—
Residential Construction - 3	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 3	Vendor	3.50	44.0	HHDT,MHDT
Residential Construction - 3	Hauling	0.00	20.0	HHDT
Residential Construction - 3	Onsite truck	2.00	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Residential Construction - 3	2,126,250	708,750	284,355	94,785	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - Resi 1	9,788	149,982	357	24,622	—
Basement Shoring Excavation - Resi 3	4,112	63,018	150	10,345	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt

Apartments Mid Rise	—	0%
Free-Standing Discount Superstore	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2027	448	204	0.03	< 0.005
2028	663	204	0.03	< 0.005
2029	663	204	0.03	< 0.005
2030	453	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3

Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373

Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Hearths	Project dwelling units would be all-electric.
Operations: Water and Waste Water	Criteria pollutant only run.
Operations: Solid Waste	Criteria pollutant only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during Residential Building 3 construction.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 consistent with BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 1 Mit Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 1 Mit
Construction Start Date	6/15/2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63648608430833, -122.41789085503902
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	1,014	Dwelling Unit	7.58	1,050,000	0.00	—	2,920	—

Free-Standing Discount Superstore	190	1000sqft	4.72	189,570	0.00	—	—	—
Enclosed Parking with Elevator	1,641	Space	0.00	726,514	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	39.6	39.3	33.6	41.9	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,623	24,623	3.03	3.53	41.5	25,792
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	39.6	39.3	35.2	36.1	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,594	24,594	3.03	3.53	1.08	25,722
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	28.1	28.0	11.6	23.8	0.05	0.11	15.5	15.5	0.11	3.82	3.88	—	8,354	8,354	1.00	1.17	6.16	8,732
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	5.13	5.10	2.11	4.35	0.01	0.02	2.82	2.84	0.02	0.70	0.71	—	1,383	1,383	0.17	0.19	1.02	1,446

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.87	0.81	33.6	35.6	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,623	24,623	3.03	3.53	41.5	25,792
2028	39.6	39.3	12.8	41.9	0.06	0.15	24.5	24.6	0.15	6.04	6.19	—	11,126	11,126	0.60	0.60	16.3	11,336
2029	39.5	39.3	5.31	36.5	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,612	8,612	0.29	0.33	14.3	8,731
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.86	1.12	35.2	35.4	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,594	24,594	3.03	3.53	1.08	25,722
2028	39.6	39.3	5.97	36.1	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,474	8,474	0.32	0.34	0.42	8,584
2029	39.5	39.3	5.64	35.1	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,336	8,336	0.30	0.33	0.37	8,442
2030	38.9	38.8	3.71	24.6	0.02	0.06	16.1	16.2	0.06	3.97	4.03	—	5,485	5,485	0.20	0.20	0.21	5,550
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	1.33	0.33	11.6	13.0	0.05	0.11	9.43	9.54	0.11	2.32	2.43	—	8,354	8,354	1.00	1.17	6.16	8,732
2028	15.5	15.3	4.75	23.8	0.02	0.06	15.5	15.5	0.06	3.82	3.88	—	5,877	5,877	0.25	0.26	4.57	5,967
2029	28.1	28.0	3.64	22.9	0.02	0.05	15.4	15.5	0.05	3.80	3.85	—	5,434	5,434	0.20	0.21	4.00	5,506
2030	6.49	6.47	0.42	2.81	< 0.005	0.01	1.86	1.87	0.01	0.46	0.47	—	642	642	0.02	0.02	0.41	650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	0.24	0.06	2.11	2.36	0.01	0.02	1.72	1.74	0.02	0.42	0.44	—	1,383	1,383	0.17	0.19	1.02	1,446
2028	2.83	2.80	0.87	4.35	< 0.005	0.01	2.82	2.84	0.01	0.70	0.71	—	973	973	0.04	0.04	0.76	988
2029	5.13	5.10	0.66	4.19	< 0.005	0.01	2.81	2.82	0.01	0.69	0.70	—	900	900	0.03	0.03	0.66	912
2030	1.18	1.18	0.08	0.51	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.08	—	106	106	< 0.005	< 0.005	0.07	108

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.87	0.81	33.6	35.6	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,623	24,623	3.03	3.53	41.5	25,792
2028	39.6	39.3	12.8	41.9	0.06	0.15	24.5	24.6	0.15	6.04	6.19	—	11,126	11,126	0.60	0.60	16.3	11,336
2029	39.5	39.3	5.31	36.5	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,612	8,612	0.29	0.33	14.3	8,731
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	3.86	1.12	35.2	35.4	0.15	0.32	26.8	27.1	0.32	6.57	6.89	—	24,594	24,594	3.03	3.53	1.08	25,722
2028	39.6	39.3	5.97	36.1	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,474	8,474	0.32	0.34	0.42	8,584
2029	39.5	39.3	5.64	35.1	0.03	0.08	24.3	24.4	0.08	6.01	6.09	—	8,336	8,336	0.30	0.33	0.37	8,442
2030	38.9	38.8	3.71	24.6	0.02	0.06	16.1	16.2	0.06	3.97	4.03	—	5,485	5,485	0.20	0.20	0.21	5,550
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	1.33	0.33	11.6	13.0	0.05	0.11	9.43	9.54	0.11	2.32	2.43	—	8,354	8,354	1.00	1.17	6.16	8,732
2028	15.5	15.3	4.75	23.8	0.02	0.06	15.5	15.5	0.06	3.82	3.88	—	5,877	5,877	0.25	0.26	4.57	5,967
2029	28.1	28.0	3.64	22.9	0.02	0.05	15.4	15.5	0.05	3.80	3.85	—	5,434	5,434	0.20	0.21	4.00	5,506
2030	6.49	6.47	0.42	2.81	< 0.005	0.01	1.86	1.87	0.01	0.46	0.47	—	642	642	0.02	0.02	0.41	650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2027	0.24	0.06	2.11	2.36	0.01	0.02	1.72	1.74	0.02	0.42	0.44	—	1,383	1,383	0.17	0.19	1.02	1,446
2028	2.83	2.80	0.87	4.35	< 0.005	0.01	2.82	2.84	0.01	0.70	0.71	—	973	973	0.04	0.04	0.76	988
2029	5.13	5.10	0.66	4.19	< 0.005	0.01	2.81	2.82	0.01	0.69	0.70	—	900	900	0.03	0.03	0.66	912
2030	1.18	1.18	0.08	0.51	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.08	—	106	106	< 0.005	< 0.005	0.07	108

3. Construction Emissions Details

3.1. Basement Shoring Excavation - Resi 1 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	4.19	12.4	0.02	0.06	—	0.06	0.06	—	0.06	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.32	1.32	—	0.66	0.66	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.13	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	0.06	51.4
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	4.19	12.4	0.02	0.06	—	0.06	0.06	—	0.06	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.32	1.32	—	0.66	0.66	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.20	0.14	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	< 0.005	51.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.08	0.08	1.37	4.04	0.01	0.02	—	0.02	0.02	—	0.02	—	819	819	0.03	0.01	—	822
Dust From Material Movement	—	—	—	—	—	—	0.43	0.43	—	0.22	0.22	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.00	1.00	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	15.9	15.9	< 0.005	< 0.005	0.01	16.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.25	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	136	136	0.01	< 0.005	—	136
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	2.63	2.63	< 0.005	< 0.005	< 0.005	2.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.74	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	520	520	0.01	< 0.005	1.39	522
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.48	0.44	29.1	21.4	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,541	21,541	2.91	3.50	40.1	22,695
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.12	1.60	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	491	491	0.01	< 0.005	0.04	492
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	3.47	0.43	30.7	21.3	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,540	21,540	2.91	3.50	1.04	22,656
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.50	0.00	0.00	0.71	0.71	0.00	0.18	0.18	—	161	161	< 0.005	< 0.005	0.20	161
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.13	0.14	9.84	6.97	0.04	0.08	5.81	5.89	0.08	1.49	1.58	—	7,023	7,023	0.95	1.14	5.64	7,392
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.6	26.6	< 0.005	< 0.005	0.03	26.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.21	0.03	1.80	1.27	0.01	0.02	1.06	1.08	0.02	0.27	0.29	—	1,163	1,163	0.16	0.19	0.93	1,224

3.2. Basement Shoring Excavation - Resi 1 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.24	4.19	12.4	0.02	0.06	—	0.06	0.06	—	0.06	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.32	1.32	—	0.66	0.66	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.13	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	0.06	51.4
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.24	0.24	4.19	12.4	0.02	0.06	—	0.06	0.06	—	0.06	—	2,513	2,513	0.10	0.02	—	2,522
Dust From Material Movement	—	—	—	—	—	—	1.32	1.32	—	0.66	0.66	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.20	0.14	< 0.005	< 0.005	1.95	1.95	< 0.005	0.19	0.19	—	48.7	48.7	0.01	0.01	< 0.005	51.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.37	4.04	0.01	0.02	—	0.02	0.02	—	0.02	—	819	819	0.03	0.01	—	822
Dust From Material Movement	—	—	—	—	—	—	0.43	0.43	—	0.22	0.22	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.00	1.00	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.57	0.57	< 0.005	0.06	0.06	—	15.9	15.9	< 0.005	< 0.005	0.01	16.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.25	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	136	136	0.01	< 0.005	—	136
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.18	0.18	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	2.63	2.63	< 0.005	< 0.005	< 0.005	2.77

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.74	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	520	520	0.01	< 0.005	1.39	522
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.48	0.44	29.1	21.4	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,541	21,541	2.91	3.50	40.1	22,695
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.12	1.60	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	491	491	0.01	< 0.005	0.04	492
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.47	0.43	30.7	21.3	0.13	0.26	18.3	18.5	0.26	4.69	4.95	—	21,540	21,540	2.91	3.50	1.04	22,656
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.50	0.00	0.00	0.71	0.71	0.00	0.18	0.18	—	161	161	< 0.005	< 0.005	0.20	161
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.13	0.14	9.84	6.97	0.04	0.08	5.81	5.89	0.08	1.49	1.58	—	7,023	7,023	0.95	1.14	5.64	7,392
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	26.6	26.6	< 0.005	< 0.005	0.03	26.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.21	0.03	1.80	1.27	0.01	0.02	1.06	1.08	0.02	0.27	0.29	—	1,163	1,163	0.16	0.19	0.93	1,224

3.3. Basement Shoring Excavation - Resi 3 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.25	0.25	6.02	13.0	0.02	0.07	—	0.07	0.07	—	0.07	—	2,640	2,640	0.11	0.02	—	2,649
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.24	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	57.8	57.8	0.02	0.01	0.06	61.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.83	1.78	< 0.005	0.01	—	0.01	0.01	—	0.01	—	362	362	0.01	< 0.005	—	363
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.91	7.91	< 0.005	< 0.005	< 0.005	8.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	59.9	59.9	< 0.005	< 0.005	—	60.1
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.08	0.08	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.64	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	511	511	0.01	< 0.005	1.21	513
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	0.04	2.55	1.93	0.01	0.02	1.69	1.71	0.02	0.43	0.46	—	1,937	1,937	0.26	0.31	3.42	2,040
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	66.3	66.3	< 0.005	< 0.005	0.07	66.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	265	265	0.04	0.04	0.20	279
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	11.0	11.0	< 0.005	< 0.005	0.01	11.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.9	43.9	0.01	0.01	0.03	46.2

3.4. Basement Shoring Excavation - Resi 3 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.25	0.25	6.02	13.0	0.02	0.07	—	0.07	0.07	—	0.07	—	2,640	2,640	0.11	0.02	—	2,649
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	3.07	3.07	—	0.46	0.46	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.24	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	57.8	57.8	0.02	0.01	0.06	61.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.83	1.78	< 0.005	0.01	—	0.01	0.01	—	0.01	—	362	362	0.01	< 0.005	—	363
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.91	7.91	< 0.005	< 0.005	< 0.005	8.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.33	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	59.9	59.9	< 0.005	< 0.005	—	60.1
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.08	0.08	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.64	0.00	0.00	2.24	2.24	0.00	0.55	0.55	—	511	511	0.01	< 0.005	1.21	513
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	0.04	2.55	1.93	0.01	0.02	1.69	1.71	0.02	0.43	0.46	—	1,937	1,937	0.26	0.31	3.42	2,040
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.20	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	66.3	66.3	< 0.005	< 0.005	0.07	66.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	265	265	0.04	0.04	0.20	279
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	11.0	11.0	< 0.005	< 0.005	0.01	11.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.9	43.9	0.01	0.01	0.03	46.2

3.5. Residential Construction - 1 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	655	655	0.03	0.01	—	657
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.2	37.2	< 0.005	< 0.005	—	37.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.15	6.15	< 0.005	< 0.005	—	6.17
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Residential Construction - 1 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	655	655	0.03	0.01	—	657
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.2	37.2	< 0.005	< 0.005	—	37.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.01	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.15	6.15	< 0.005	< 0.005	—	6.17
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Residential Construction - 1 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.10	0.10	0.69	6.08	< 0.005	0.02	—	0.02	0.02	—	0.02	—	468	468	0.02	< 0.005	—	470
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.13	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.5	77.5	< 0.005	< 0.005	—	77.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Residential Construction - 1 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.10	0.10	0.69	6.08	< 0.005	0.02	—	0.02	0.02	—	0.02	—	468	468	0.02	< 0.005	—	470
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.13	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.5	77.5	< 0.005	< 0.005	—	77.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Residential Construction - 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.10	0.10	0.69	6.06	< 0.005	0.02	—	0.02	0.02	—	0.02	—	467	467	0.02	< 0.005	—	468
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.3	77.3	< 0.005	< 0.005	—	77.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.05	0.01	0.51	0.33	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	491	491	0.04	0.07	0.41	513
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	81.3	81.3	0.01	0.01	0.07	84.9

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. Residential Construction - 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.69	6.06	< 0.005	0.02	—	0.02	0.02	—	0.02	—	467	467	0.02	< 0.005	—	468
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.13	1.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.3	77.3	< 0.005	< 0.005	—	77.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.05	0.01	0.51	0.33	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	491	491	0.04	0.07	0.41	513
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	81.3	81.3	0.01	0.01	0.07	84.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Residential Construction - 1 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.07	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	46.0	46.0	< 0.005	< 0.005	—	46.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.62	7.62	< 0.005	< 0.005	—	7.65
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564

Vendor	0.07	0.01	0.68	0.44	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	664	664	0.05	0.10	0.03	694
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.31	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	110	110	< 0.005	< 0.005	0.09	111
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	46.8	46.8	< 0.005	0.01	0.04	48.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.2	18.2	< 0.005	< 0.005	0.02	18.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.74	7.74	< 0.005	< 0.005	0.01	8.10
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Residential Construction - 1 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	0.96	8.48	0.01	0.03	—	0.03	0.03	—	0.03	—	654	654	0.03	0.01	—	656
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.07	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	46.0	46.0	< 0.005	< 0.005	—	46.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.62	7.62	< 0.005	< 0.005	—	7.65
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.07	0.01	0.68	0.44	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	664	664	0.05	0.10	0.03	694
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.31	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	110	110	< 0.005	< 0.005	0.09	111
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	46.8	46.8	< 0.005	0.01	0.04	48.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.2	18.2	< 0.005	< 0.005	0.02	18.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.74	7.74	< 0.005	< 0.005	0.01	8.10
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Residential Construction - 2 (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.81	3.81	< 0.005	< 0.005	—	3.83
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	88.6	88.6	0.01	0.01	< 0.005	93.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.03	5.03	< 0.005	< 0.005	< 0.005	5.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.88

3.14. Residential Construction - 2 (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.90	6.90	< 0.005	< 0.005	< 0.005	7.29

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.39	0.39	< 0.005	< 0.005	< 0.005	0.41
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.81	3.81	< 0.005	< 0.005	—	3.83
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.07
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.44	0.43	0.40	5.35	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,636	1,636	0.03	0.01	0.12	1,641
Vendor	0.08	0.02	0.83	0.50	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	728	728	0.06	0.10	0.04	760
Hauling	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	88.6	88.6	0.01	0.01	< 0.005	93.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.29	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	93.2	93.2	< 0.005	< 0.005	0.11	93.5
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.3	41.3	< 0.005	0.01	0.04	43.2
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.03	5.03	< 0.005	< 0.005	< 0.005	5.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.4	15.4	< 0.005	< 0.005	0.02	15.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	0.01	7.15
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.88

3.15. Residential Construction - 2 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.46	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48.1	48.1	< 0.005	< 0.005	—	48.2

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.01	< 0.005	0.11	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	0.15	90.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.01	< 0.005	0.12	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	< 0.005	90.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	61.7	61.7	0.01	0.01	0.05	64.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.2	10.2	< 0.005	< 0.005	0.01	10.7

3.16. Residential Construction - 2 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.46	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	290	290	0.01	< 0.005	—	291
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	48.1	48.1	< 0.005	< 0.005	—	48.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.80	0.80	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.08	0.01	0.74	0.48	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	1.47	742
Hauling	0.01	< 0.005	0.11	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	0.15	90.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.08	0.01	0.78	0.49	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	709	709	0.06	0.10	0.04	741
Hauling	0.01	< 0.005	0.12	0.09	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	86.1	86.1	0.01	0.01	< 0.005	90.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.30	0.29	0.23	3.46	0.00	0.00	5.21	5.21	0.00	1.28	1.28	—	1,156	1,156	0.02	0.01	1.25	1,160
Vendor	0.05	0.01	0.55	0.35	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	508	508	0.04	0.07	0.46	531
Hauling	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	61.7	61.7	0.01	0.01	0.05	64.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.63	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	191	191	< 0.005	< 0.005	0.21	192
Vendor	0.01	< 0.005	0.10	0.06	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.02	—	84.0	84.0	0.01	0.01	0.08	87.9
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.2	10.2	< 0.005	< 0.005	0.01	10.7

3.17. Residential Construction - 2 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.34	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	212	212	0.01	< 0.005	—	213
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.47	3.47	< 0.005	< 0.005	< 0.005	3.66
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.61
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	0.14	87.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	< 0.005	87.8
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.20	0.17	2.40	0.00	0.00	3.80	3.80	0.00	0.93	0.93	—	830	830	0.01	0.01	0.80	833
Vendor	0.04	0.01	0.37	0.24	< 0.005	< 0.005	0.36	0.36	< 0.005	0.09	0.09	—	359	359	0.03	0.05	0.30	375
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.6	43.6	0.01	0.01	0.03	45.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.44	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	137	137	< 0.005	< 0.005	0.13	138
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	59.5	59.5	< 0.005	0.01	0.05	62.1
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.22	7.22	< 0.005	< 0.005	0.01	7.60

3.18. Residential Construction - 2 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.08	0.08	0.65	4.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	405	405	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.34	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	212	212	0.01	< 0.005	—	213
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.47	3.47	< 0.005	< 0.005	< 0.005	3.66
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.1	35.1	< 0.005	< 0.005	—	35.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.61
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.07	0.01	0.69	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	1.32	719
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	0.14	87.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.07	0.01	0.73	0.46	0.01	0.01	0.70	0.70	0.01	0.18	0.18	—	687	687	0.05	0.10	0.03	718
Hauling	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	83.5	83.5	0.01	0.01	< 0.005	87.8

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.20	0.17	2.40	0.00	0.00	3.80	3.80	0.00	0.93	0.93	—	830	830	0.01	0.01	0.80	833
Vendor	0.04	0.01	0.37	0.24	< 0.005	< 0.005	0.36	0.36	< 0.005	0.09	0.09	—	359	359	0.03	0.05	0.30	375
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	43.6	43.6	0.01	0.01	0.03	45.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.44	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	137	137	< 0.005	< 0.005	0.13	138
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	59.5	59.5	< 0.005	0.01	0.05	62.1
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.22	7.22	< 0.005	< 0.005	0.01	7.60

3.19. Residential Construction - 3 (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590

Architect Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.34	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	223	223	0.01	< 0.005	—	224
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.57	2.57	< 0.005	< 0.005	< 0.005	2.71
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.9	36.9	< 0.005	< 0.005	—	37.1
Architectural Coatings	2.62	2.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.43	0.43	< 0.005	< 0.005	< 0.005	0.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.05	0.01	0.49	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	1.00	501
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.05	0.01	0.52	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	0.03	500
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.15	0.12	1.83	0.00	0.00	2.76	2.76	0.00	0.68	0.68	—	613	613	0.01	0.01	0.66	615
Vendor	0.02	< 0.005	0.19	0.12	< 0.005	< 0.005	0.17	0.18	< 0.005	0.04	0.05	—	182	182	0.01	0.03	0.16	190
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.33	0.00	0.00	0.50	0.50	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.11	102
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	30.1	30.1	< 0.005	< 0.005	0.03	31.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. Residential Construction - 3 (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	0.01	7.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.77	6.77	< 0.005	< 0.005	< 0.005	7.15
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.34	2.45	< 0.005	0.01	—	0.01	0.01	—	0.01	—	223	223	0.01	< 0.005	—	224
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.57	2.57	< 0.005	< 0.005	< 0.005	2.71
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.9	36.9	< 0.005	< 0.005	—	37.1
Architectural Coatings	2.62	2.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.43	0.43	< 0.005	< 0.005	< 0.005	0.45

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.31	5.46	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,702	1,702	0.02	0.01	4.05	1,710
Vendor	0.05	0.01	0.49	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	1.00	501
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.41	0.39	5.03	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,608	1,608	0.03	0.01	0.11	1,613
Vendor	0.05	0.01	0.52	0.32	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	478	478	0.04	0.07	0.03	500
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.15	0.12	1.83	0.00	0.00	2.76	2.76	0.00	0.68	0.68	—	613	613	0.01	0.01	0.66	615
Vendor	0.02	< 0.005	0.19	0.12	< 0.005	< 0.005	0.17	0.18	< 0.005	0.04	0.05	—	182	182	0.01	0.03	0.16	190
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.33	0.00	0.00	0.50	0.50	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.11	102
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	30.1	30.1	< 0.005	< 0.005	0.03	31.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. Residential Construction - 3 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.64	4.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	420	420	0.02	< 0.005	—	421
Architectural Coatings	27.0	27.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.84	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69.5	69.5	< 0.005	< 0.005	—	69.7

Architect Coatings	4.92	4.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.05	0.01	0.46	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.89	485
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.05	0.01	0.48	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.02	484
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.03	0.01	0.34	0.22	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	331	331	0.03	0.05	0.28	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	54.8	54.8	< 0.005	0.01	0.05	57.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. Residential Construction - 3 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.63	6.63	< 0.005	< 0.005	0.01	7.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.64	6.64	< 0.005	< 0.005	< 0.005	7.01
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.64	4.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	420	420	0.02	< 0.005	—	421
Architectural Coatings	27.0	27.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.74	4.74	< 0.005	< 0.005	< 0.005	5.01

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.84	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69.5	69.5	< 0.005	< 0.005	—	69.7
Architectural Coatings	4.92	4.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.78	0.78	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.26	5.18	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,675	1,675	0.02	0.01	3.53	1,683
Vendor	0.05	0.01	0.46	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.89	485
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.39	0.33	4.71	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,583	1,583	0.03	0.01	0.09	1,587
Vendor	0.05	0.01	0.48	0.31	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	464	464	0.04	0.07	0.02	484
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.23	3.28	0.00	0.00	5.19	5.19	0.00	1.28	1.28	—	1,134	1,134	0.02	0.01	1.09	1,138
Vendor	0.03	0.01	0.34	0.22	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	331	331	0.03	0.05	0.28	346
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.60	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	188	188	< 0.005	< 0.005	0.18	188
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	54.8	54.8	< 0.005	0.01	0.05	57.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. Residential Construction - 3 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	1.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	98.9	98.9	< 0.005	< 0.005	—	99.2
Architectural Coatings	6.35	6.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.09	1.09	< 0.005	< 0.005	< 0.005	1.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	0.03	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.4	16.4	< 0.005	< 0.005	—	16.4
Architectural Coatings	1.16	1.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.04	0.01	0.45	0.30	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	448	448	0.04	0.07	0.02	468
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.73	0.00	0.00	1.22	1.22	0.00	0.30	0.30	—	263	263	< 0.005	< 0.005	0.22	264
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	75.4	75.4	0.01	0.01	0.06	78.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	43.6	43.6	< 0.005	< 0.005	0.04	43.7
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.5	12.5	< 0.005	< 0.005	0.01	13.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. Residential Construction - 3 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.90	6.44	0.01	0.02	—	0.02	0.02	—	0.02	—	588	588	0.02	< 0.005	—	590
Architectural Coatings	37.8	37.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.50	6.50	< 0.005	< 0.005	< 0.005	6.87
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	1.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	98.9	98.9	< 0.005	< 0.005	—	99.2
Architectural Coatings	6.35	6.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.09	1.09	< 0.005	< 0.005	< 0.005	1.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.4	16.4	< 0.005	< 0.005	—	16.4

Architectural Coating	1.16	1.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.33	4.47	0.00	0.00	7.46	7.46	0.00	1.84	1.84	—	1,559	1,559	0.03	0.01	0.08	1,564
Vendor	0.04	0.01	0.45	0.30	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	448	448	0.04	0.07	0.02	468
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.73	0.00	0.00	1.22	1.22	0.00	0.30	0.30	—	263	263	< 0.005	< 0.005	0.22	264
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	75.4	75.4	0.01	0.01	0.06	78.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	43.6	43.6	< 0.005	< 0.005	0.04	43.7
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.5	12.5	< 0.005	< 0.005	0.01	13.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetati	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - Resi 1	Grading	6/15/2027	12/2/2027	5.00	119	—
Basement Shoring Excavation - Resi 3	Grading	4/11/2028	6/20/2028	5.00	50.0	—
Residential Construction - 1	Building Construction	12/3/2027	2/5/2030	5.00	546	—
Residential Construction - 2	Building Construction	12/3/2027	9/24/2029	5.00	456	—
Residential Construction - 3	Building Construction	6/21/2028	3/27/2030	5.00	444	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - Resi 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.00	805	0.42
Basement Shoring Excavation - Resi 1	Excavators	Diesel	Tier 4 Final	1.00	6.00	425	0.38

Basement Shoring Excavation - Resi 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	6.00	215	0.40
Basement Shoring Excavation - Resi 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.20	805	0.42
Basement Shoring Excavation - Resi 3	Excavators	Diesel	Tier 4 Final	1.00	4.80	425	0.38
Basement Shoring Excavation - Resi 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Residential Construction - 1	Plate Compactors	Diesel	Tier 4 Final	3.00	0.20	249	0.43
Residential Construction - 1	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.20	215	0.40
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	3.00	0.20	70.0	0.37
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29
Residential Construction - 1	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Residential Construction - 1	Cranes	Electric	Average	1.00	2.20	367	0.29
Residential Construction - 1	Forklifts	Diesel	Tier 4 Final	3.00	0.90	300	0.20
Residential Construction - 1	Welders	Diesel	Tier 4 Final	6.00	0.90	132	0.45
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	1.00	0.50	500	0.74
Residential Construction - 1	Welders	Diesel	Tier 4 Final	2.00	2.70	22.0	0.45
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29

Residential Construction - 1	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.00	100	0.31
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	70.0	0.37
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	74.0	0.37
Residential Construction - 2	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
Residential Construction - 2	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Residential Construction - 2	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 2	Forklifts	Diesel	Tier 4 Final	1.00	0.90	300	0.20
Residential Construction - 2	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Residential Construction - 2	Welders	Diesel	Tier 4 Final	2.00	1.30	22.0	0.45
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31

Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Residential Construction - 3	Plate Compactors	Diesel	Tier 4 Final	3.00	0.30	249	0.43
Residential Construction - 3	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.30	215	0.40
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	3.00	0.30	70.0	0.37
Residential Construction - 3	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 3	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	2.00	1.40	173	0.29
Residential Construction - 3	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
Residential Construction - 3	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 3	Forklifts	Diesel	Tier 4 Final	1.00	0.90	300	0.20
Residential Construction - 3	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
Residential Construction - 3	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Residential Construction - 3	Welders	Diesel	Tier 4 Final	2.00	1.50	22.0	0.45
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 3	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37

Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - Resi 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.00	805	0.42
Basement Shoring Excavation - Resi 1	Excavators	Diesel	Tier 4 Final	1.00	6.00	425	0.38
Basement Shoring Excavation - Resi 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	6.00	215	0.40
Basement Shoring Excavation - Resi 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.20	805	0.42
Basement Shoring Excavation - Resi 3	Excavators	Diesel	Tier 4 Final	1.00	4.80	425	0.38
Basement Shoring Excavation - Resi 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Residential Construction - 1	Plate Compactors	Diesel	Tier 4 Final	3.00	0.20	249	0.43
Residential Construction - 1	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.20	215	0.40
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	3.00	0.20	70.0	0.37
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29
Residential Construction - 1	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Residential Construction - 1	Cranes	Electric	Average	1.00	2.20	367	0.29

Residential Construction - 1	Forklifts	Diesel	Tier 4 Final	3.00	0.90	300	0.20
Residential Construction - 1	Welders	Diesel	Tier 4 Final	6.00	0.90	132	0.45
Residential Construction - 1	Pumps	Diesel	Tier 4 Final	1.00	0.50	500	0.74
Residential Construction - 1	Welders	Diesel	Tier 4 Final	2.00	2.70	22.0	0.45
Residential Construction - 1	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29
Residential Construction - 1	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.00	100	0.31
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	70.0	0.37
Residential Construction - 1	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.60	74.0	0.37
Residential Construction - 2	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
Residential Construction - 2	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Residential Construction - 2	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 2	Forklifts	Diesel	Tier 4 Final	1.00	0.90	300	0.20

Residential Construction - 2	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
Residential Construction - 2	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Residential Construction - 2	Welders	Diesel	Tier 4 Final	2.00	1.30	22.0	0.45
Residential Construction - 2	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 2	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 2	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Residential Construction - 3	Plate Compactors	Diesel	Tier 4 Final	3.00	0.30	249	0.43
Residential Construction - 3	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	0.30	215	0.40
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	3.00	0.30	70.0	0.37
Residential Construction - 3	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Residential Construction - 3	Pumps	Diesel	Tier 4 Final	1.00	0.10	500	0.74
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	2.00	1.40	173	0.29
Residential Construction - 3	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
Residential Construction - 3	Cranes	Electric	Average	1.00	1.90	367	0.29
Residential Construction - 3	Forklifts	Diesel	Tier 4 Final	1.00	0.90	300	0.20
Residential Construction - 3	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45

Residential Construction - 3	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Residential Construction - 3	Welders	Diesel	Tier 4 Final	2.00	1.50	22.0	0.45
Residential Construction - 3	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
Residential Construction - 3	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	100	0.31
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
Residential Construction - 3	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - Resi 1	—	—	—	—
Basement Shoring Excavation - Resi 1	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 1	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 1	Hauling	97.2	60.0	HHDT
Basement Shoring Excavation - Resi 1	Onsite truck	10.7	0.80	HHDT
Residential Construction - 1	—	—	—	—
Residential Construction - 1	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 1	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 1	Hauling	0.00	20.0	HHDT
Residential Construction - 1	Onsite truck	2.00	0.50	HHDT

Basement Shoring Excavation - Resi 3	—	—	—	—
Basement Shoring Excavation - Resi 3	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 3	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 3	Hauling	9.00	60.0	HHDT
Basement Shoring Excavation - Resi 3	Onsite truck	14.1	0.70	HHDT
Residential Construction - 2	—	—	—	—
Residential Construction - 2	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 2	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 2	Hauling	0.40	60.0	HHDT
Residential Construction - 2	Onsite truck	2.00	0.50	HHDT
Residential Construction - 3	—	—	—	—
Residential Construction - 3	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 3	Vendor	3.50	44.0	HHDT,MHDT
Residential Construction - 3	Hauling	0.00	20.0	HHDT
Residential Construction - 3	Onsite truck	2.00	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - Resi 1	—	—	—	—
Basement Shoring Excavation - Resi 1	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 1	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 1	Hauling	97.2	60.0	HHDT

Basement Shoring Excavation - Resi 1	Onsite truck	10.7	0.80	HHDT
Residential Construction - 1	—	—	—	—
Residential Construction - 1	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 1	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 1	Hauling	0.00	20.0	HHDT
Residential Construction - 1	Onsite truck	2.00	0.50	HHDT
Basement Shoring Excavation - Resi 3	—	—	—	—
Basement Shoring Excavation - Resi 3	Worker	60.0	12.8	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 3	Vendor	—	7.30	HHDT,MHDT
Basement Shoring Excavation - Resi 3	Hauling	9.00	60.0	HHDT
Basement Shoring Excavation - Resi 3	Onsite truck	14.1	0.70	HHDT
Residential Construction - 2	—	—	—	—
Residential Construction - 2	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 2	Vendor	6.00	38.0	HHDT,MHDT
Residential Construction - 2	Hauling	0.40	60.0	HHDT
Residential Construction - 2	Onsite truck	2.00	0.50	HHDT
Residential Construction - 3	—	—	—	—
Residential Construction - 3	Worker	200	12.8	LDA,LDT1,LDT2
Residential Construction - 3	Vendor	3.50	44.0	HHDT,MHDT
Residential Construction - 3	Hauling	0.00	20.0	HHDT
Residential Construction - 3	Onsite truck	2.00	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Residential Construction - 3	2,126,250	708,750	284,355	94,785	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - Resi 1	9,788	149,982	357	24,622	—
Basement Shoring Excavation - Resi 3	4,112	63,018	150	10,345	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt

Apartments Mid Rise	—	0%
Free-Standing Discount Superstore	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2027	448	204	0.03	< 0.005
2028	663	204	0.03	< 0.005
2029	663	204	0.03	< 0.005
2030	453	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3

Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373

Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No

Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Hearths	Project dwelling units would be all-electric.
Operations: Water and Waste Water	Criteria pollutant only run.
Operations: Solid Waste	Criteria pollutant only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during Residential Building 3 construction.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 consistent with BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 2 Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 2
Construction Start Date	6/15/2028
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63658822341925, -122.41784012964726
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Regional Shopping Center	106	1000sqft	3.45	106,250	0.00	—	—	—

Movie Theater (No Matinee)	82.0	1000sqft	3.38	82,000	0.00	—	—	—
Enclosed Parking with Elevator	743	Space	0.00	238,120	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.60	5.55	4.69	10.1	0.02	0.04	7.20	7.24	0.04	1.78	1.81	—	3,925	3,925	0.47	0.56	7.20	4,111
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.60	5.55	3.72	9.74	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,570	2,570	0.09	0.08	0.12	2,595
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.98	3.95	2.59	6.64	0.01	0.02	5.02	5.04	0.02	1.24	1.26	—	1,814	1,814	0.06	0.06	1.22	1,832
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	0.73	0.72	0.47	1.21	< 0.005	< 0.005	0.92	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.60	5.55	4.69	10.1	0.02	0.04	7.20	7.24	0.04	1.78	1.81	—	3,925	3,925	0.47	0.56	7.20	4,111
2029	5.57	5.53	3.55	9.82	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,619	2,619	0.08	0.07	3.95	2,646
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.60	5.55	3.72	9.74	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,570	2,570	0.09	0.08	0.12	2,595
2029	5.58	5.53	3.64	9.43	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,535	2,535	0.08	0.07	0.10	2,559
2030	5.56	5.52	3.61	9.19	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,501	2,501	0.08	0.07	0.09	2,524
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	1.84	1.79	1.51	3.39	< 0.005	0.01	2.59	2.60	0.01	0.64	0.65	—	1,093	1,093	0.06	0.06	0.84	1,114
2029	3.98	3.95	2.59	6.64	0.01	0.02	5.02	5.04	0.02	1.24	1.26	—	1,814	1,814	0.06	0.05	1.22	1,832
2030	0.41	0.41	0.27	0.67	< 0.005	< 0.005	0.52	0.52	< 0.005	0.13	0.13	—	186	186	0.01	0.01	0.11	188
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.34	0.33	0.27	0.62	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	181	181	0.01	0.01	0.14	185
2029	0.73	0.72	0.47	1.21	< 0.005	< 0.005	0.92	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303
2030	0.08	0.07	0.05	0.12	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.02	—	30.8	30.8	< 0.005	< 0.005	0.02	31.2

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.60	5.55	4.69	10.1	0.02	0.04	7.20	7.24	0.04	1.78	1.81	—	3,925	3,925	0.47	0.56	7.20	4,111
2029	5.57	5.53	3.55	9.82	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,619	2,619	0.08	0.07	3.95	2,646
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.60	5.55	3.72	9.74	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,570	2,570	0.09	0.08	0.12	2,595
2029	5.58	5.53	3.64	9.43	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,535	2,535	0.08	0.07	0.10	2,559
2030	5.56	5.52	3.61	9.19	0.01	0.03	7.20	7.24	0.03	1.78	1.81	—	2,501	2,501	0.08	0.07	0.09	2,524
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	1.84	1.79	1.51	3.39	< 0.005	0.01	2.59	2.60	0.01	0.64	0.65	—	1,093	1,093	0.06	0.06	0.84	1,114
2029	3.98	3.95	2.59	6.64	0.01	0.02	5.02	5.04	0.02	1.24	1.26	—	1,814	1,814	0.06	0.05	1.22	1,832
2030	0.41	0.41	0.27	0.67	< 0.005	< 0.005	0.52	0.52	< 0.005	0.13	0.13	—	186	186	0.01	0.01	0.11	188
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.34	0.33	0.27	0.62	< 0.005	< 0.005	0.47	0.48	< 0.005	0.12	0.12	—	181	181	0.01	0.01	0.14	185
2029	0.73	0.72	0.47	1.21	< 0.005	< 0.005	0.92	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303
2030	0.08	0.07	0.05	0.12	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.02	—	30.8	30.8	< 0.005	< 0.005	0.02	31.2

3. Construction Emissions Details

3.1. Install Building Pad (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.93	0.93	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.52	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	467	467	0.01	< 0.005	1.11	469
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.53	0.07	4.54	3.43	0.02	0.04	3.00	3.05	0.04	0.77	0.81	—	3,444	3,444	0.46	0.55	6.08	3,627
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	30.3	30.3	< 0.005	< 0.005	0.03	30.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.32	0.24	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	236	236	0.03	0.04	0.18	248
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	5.02	5.02	< 0.005	< 0.005	0.01	5.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	39.1	39.1	0.01	0.01	0.03	41.1

3.2. Install Building Pad (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.93	0.93	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.52	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	467	467	0.01	< 0.005	1.11	469
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.53	0.07	4.54	3.43	0.02	0.04	3.00	3.05	0.04	0.77	0.81	—	3,444	3,444	0.46	0.55	6.08	3,627
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	30.3	30.3	< 0.005	< 0.005	0.03	30.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.04	< 0.005	0.32	0.24	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	236	236	0.03	0.04	0.18	248
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	5.02	5.02	< 0.005	< 0.005	0.01	5.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	39.1	39.1	0.01	0.01	0.03	41.1

3.3. Building Construction (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710

Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.94	1.52	< 0.005	0.01	—	0.01	0.01	—	0.01	—	227	227	0.01	< 0.005	—	228
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.38
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.6	37.6	< 0.005	< 0.005	—	37.7
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.29	5.07	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,556	1,556	0.02	0.01	3.70	1,564
Vendor	0.04	0.01	0.40	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.81	406
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.37	4.71	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,471	1,471	0.03	0.01	0.10	1,475
Vendor	0.04	0.01	0.42	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.02	405
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.45	0.00	0.00	2.13	2.13	0.00	0.52	0.52	—	473	473	0.01	< 0.005	0.51	475
Vendor	0.01	< 0.005	0.13	0.08	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	124	124	0.01	0.02	0.11	130
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.39	0.39	0.00	0.10	0.10	—	78.4	78.4	< 0.005	< 0.005	0.08	78.7
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	20.6	20.6	< 0.005	< 0.005	0.02	21.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Building Construction (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.03	0.03	0.94	1.52	< 0.005	0.01	—	0.01	0.01	—	0.01	—	227	227	0.01	< 0.005	—	228
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.38
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.6	37.6	< 0.005	< 0.005	—	37.7
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.29	5.07	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,556	1,556	0.02	0.01	3.70	1,564
Vendor	0.04	0.01	0.40	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.81	406
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.41	0.40	0.37	4.71	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,471	1,471	0.03	0.01	0.10	1,475
Vendor	0.04	0.01	0.42	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.02	405
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.45	0.00	0.00	2.13	2.13	0.00	0.52	0.52	—	473	473	0.01	< 0.005	0.51	475
Vendor	0.01	< 0.005	0.13	0.08	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	124	124	0.01	0.02	0.11	130
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.39	0.39	0.00	0.10	0.10	—	78.4	78.4	< 0.005	< 0.005	0.08	78.7
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	20.6	20.6	< 0.005	< 0.005	0.02	21.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.08	3.39	< 0.005	0.02	—	0.02	0.02	—	0.02	—	506	506	0.02	< 0.005	—	507
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	3.60	3.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.84	2.84	< 0.005	< 0.005	< 0.005	3.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.38	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.7	83.7	< 0.005	< 0.005	—	84.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.66	0.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.39	0.38	0.24	4.81	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,531	1,531	0.02	0.01	3.22	1,539
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.73	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.02	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.22	3.06	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,037	1,037	0.02	0.01	1.00	1,041
Vendor	0.03	< 0.005	0.27	0.18	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	269	269	0.02	0.04	0.22	281
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	172	172	< 0.005	< 0.005	0.16	172
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	44.5	44.5	< 0.005	0.01	0.04	46.5

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Building Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Architectural Coating	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.08	3.39	< 0.005	0.02	—	0.02	0.02	—	0.02	—	506	506	0.02	< 0.005	—	507
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	3.60	3.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.84	2.84	< 0.005	< 0.005	< 0.005	3.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.38	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.7	83.7	< 0.005	< 0.005	—	84.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.66	0.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.39	0.38	0.24	4.81	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,531	1,531	0.02	0.01	3.22	1,539
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.73	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.02	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.22	3.06	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,037	1,037	0.02	0.01	1.00	1,041
Vendor	0.03	< 0.005	0.27	0.18	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	269	269	0.02	0.04	0.22	281
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	172	172	< 0.005	< 0.005	0.16	172
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	44.5	44.5	< 0.005	0.01	0.04	46.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.90	3.90	< 0.005	< 0.005	< 0.005	4.12
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.6	52.6	< 0.005	< 0.005	—	52.8
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.37	0.37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.71	8.71	< 0.005	< 0.005	—	8.74

Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.07	0.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	363	363	0.03	0.05	0.02	380
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	106	106	< 0.005	< 0.005	0.09	107
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.0	27.0	< 0.005	< 0.005	0.02	28.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.6	17.6	< 0.005	< 0.005	0.01	17.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.47	4.47	< 0.005	< 0.005	< 0.005	4.68
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Building Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.91	4.75	0.01	0.03	—	0.03	0.03	—	0.03	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.90	3.90	< 0.005	< 0.005	< 0.005	4.12
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.6	52.6	< 0.005	< 0.005	—	52.8
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.37	0.37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.71	8.71	< 0.005	< 0.005	—	8.74
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.07	0.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	363	363	0.03	0.05	0.02	380
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	106	106	< 0.005	< 0.005	0.09	107
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.0	27.0	< 0.005	< 0.005	0.02	28.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.6	17.6	< 0.005	< 0.005	0.01	17.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.47	4.47	< 0.005	< 0.005	< 0.005	4.68
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Install Building Pad	Building Construction	6/15/2028	7/20/2028	5.00	25.0	—
Building Construction	Building Construction	7/21/2028	2/7/2030	5.00	390	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Building Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
Building Construction	Graders	Diesel	Tier 4 Interim	1.00	0.30	249	0.41
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	74.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37

Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.00	173	0.29
Building Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	300	0.20
Building Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	22.0	0.45
Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.50	173	0.29
Building Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	2.50	100	0.31
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	1.40	70.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Building Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
Building Construction	Graders	Diesel	Tier 4 Interim	1.00	0.30	249	0.41
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	74.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.00	173	0.29
Building Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	300	0.20
Building Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	22.0	0.45
Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.50	173	0.29
Building Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	2.50	100	0.31
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	1.40	70.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Install Building Pad	—	—	—	—
Install Building Pad	Worker	60.0	11.7	LDA,LDT1,LDT2

Install Building Pad	Vendor	0.00	8.40	HHDT,MHDT
Install Building Pad	Hauling	16.0	60.0	HHDT
Install Building Pad	Onsite truck	4.00	0.50	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	200	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	2.50	50.0	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	1.20	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Install Building Pad	—	—	—	—
Install Building Pad	Worker	60.0	11.7	LDA,LDT1,LDT2
Install Building Pad	Vendor	0.00	8.40	HHDT,MHDT
Install Building Pad	Hauling	16.0	60.0	HHDT
Install Building Pad	Onsite truck	4.00	0.50	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	200	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	2.50	50.0	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	1.20	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%

Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Building Construction	0.00	0.00	282,375	94,125	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Building Construction	2,850	28,000	7.31	0.00	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Regional Shopping Center	0.00	0%
Movie Theater (No Matinee)	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O

2028	0.00	204	0.03	< 0.005
2029	0.00	204	0.03	< 0.005
2030	0.00	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A

Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutant only run.
Operations: Solid Waste	Criteria pollutant only run.
Construction: Construction Phases	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during retail construction.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 per BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 2 Mit Detailed Report

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1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 2 Mit
Construction Start Date	6/15/2028
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63658822341925, -122.41784012964726
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Regional Shopping Center	106	1000sqft	3.45	106,250	0.00	—	—	—

Movie Theater (No Matinee)	82.0	1000sqft	3.38	82,000	0.00	—	—	—
Enclosed Parking with Elevator	743	Space	0.00	238,120	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.57	5.53	4.69	10.1	0.02	0.04	7.20	7.22	0.04	1.78	1.79	—	3,925	3,925	0.47	0.56	7.20	4,111
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.57	5.53	2.06	9.74	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,570	2,570	0.09	0.08	0.12	2,595
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.96	3.93	1.40	6.64	0.01	0.01	5.01	5.02	0.01	1.24	1.25	—	1,814	1,814	0.06	0.06	1.22	1,832
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	0.72	0.72	0.26	1.21	< 0.005	< 0.005	0.91	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.57	5.53	4.69	10.1	0.02	0.04	7.20	7.22	0.04	1.78	1.79	—	3,925	3,925	0.47	0.56	7.20	4,111
2029	5.55	5.51	1.89	9.82	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,619	2,619	0.08	0.07	3.95	2,646
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.57	5.53	2.06	9.74	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,570	2,570	0.09	0.08	0.12	2,595
2029	5.55	5.51	1.98	9.43	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,535	2,535	0.08	0.07	0.10	2,559
2030	5.53	5.49	1.95	9.19	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,501	2,501	0.08	0.07	0.09	2,524
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	1.83	1.78	0.97	3.39	< 0.005	0.01	2.59	2.60	0.01	0.64	0.65	—	1,093	1,093	0.06	0.06	0.84	1,114
2029	3.96	3.93	1.40	6.64	0.01	0.01	5.01	5.02	0.01	1.24	1.25	—	1,814	1,814	0.06	0.05	1.22	1,832
2030	0.41	0.41	0.14	0.67	< 0.005	< 0.005	0.52	0.52	< 0.005	0.13	0.13	—	186	186	0.01	0.01	0.11	188
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.33	0.33	0.18	0.62	< 0.005	< 0.005	0.47	0.47	< 0.005	0.12	0.12	—	181	181	0.01	0.01	0.14	185
2029	0.72	0.72	0.26	1.21	< 0.005	< 0.005	0.91	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303
2030	0.08	0.07	0.03	0.12	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.02	—	30.8	30.8	< 0.005	< 0.005	0.02	31.2

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.57	5.53	4.69	10.1	0.02	0.04	7.20	7.22	0.04	1.78	1.79	—	3,925	3,925	0.47	0.56	7.20	4,111
2029	5.55	5.51	1.89	9.82	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,619	2,619	0.08	0.07	3.95	2,646
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	5.57	5.53	2.06	9.74	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,570	2,570	0.09	0.08	0.12	2,595
2029	5.55	5.51	1.98	9.43	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,535	2,535	0.08	0.07	0.10	2,559
2030	5.53	5.49	1.95	9.19	0.01	0.02	7.20	7.22	0.02	1.78	1.79	—	2,501	2,501	0.08	0.07	0.09	2,524
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	1.83	1.78	0.97	3.39	< 0.005	0.01	2.59	2.60	0.01	0.64	0.65	—	1,093	1,093	0.06	0.06	0.84	1,114
2029	3.96	3.93	1.40	6.64	0.01	0.01	5.01	5.02	0.01	1.24	1.25	—	1,814	1,814	0.06	0.05	1.22	1,832
2030	0.41	0.41	0.14	0.67	< 0.005	< 0.005	0.52	0.52	< 0.005	0.13	0.13	—	186	186	0.01	0.01	0.11	188
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2028	0.33	0.33	0.18	0.62	< 0.005	< 0.005	0.47	0.47	< 0.005	0.12	0.12	—	181	181	0.01	0.01	0.14	185
2029	0.72	0.72	0.26	1.21	< 0.005	< 0.005	0.91	0.92	< 0.005	0.23	0.23	—	300	300	0.01	0.01	0.20	303
2030	0.08	0.07	0.03	0.12	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.02	—	30.8	30.8	< 0.005	< 0.005	0.02	31.2

3. Construction Emissions Details

3.1. Install Building Pad (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.93	0.93	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.52	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	467	467	0.01	< 0.005	1.11	469
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.53	0.07	4.54	3.43	0.02	0.04	3.00	3.05	0.04	0.77	0.81	—	3,444	3,444	0.46	0.55	6.08	3,627
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	30.3	30.3	< 0.005	< 0.005	0.03	30.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.32	0.24	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	236	236	0.03	0.04	0.18	248
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	5.02	5.02	< 0.005	< 0.005	0.01	5.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	39.1	39.1	0.01	0.01	0.03	41.1

3.2. Install Building Pad (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.93	0.93	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.52	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	467	467	0.01	< 0.005	1.11	469
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.53	0.07	4.54	3.43	0.02	0.04	3.00	3.05	0.04	0.77	0.81	—	3,444	3,444	0.46	0.55	6.08	3,627
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	30.3	30.3	< 0.005	< 0.005	0.03	30.4
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.04	< 0.005	0.32	0.24	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	236	236	0.03	0.04	0.18	248
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	5.02	5.02	< 0.005	< 0.005	0.01	5.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	39.1	39.1	0.01	0.01	0.03	41.1

3.3. Building Construction (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710

Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.40	1.52	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	227	227	0.01	< 0.005	—	228
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.38
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.6	37.6	< 0.005	< 0.005	—	37.7
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.29	5.07	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,556	1,556	0.02	0.01	3.70	1,564
Vendor	0.04	0.01	0.40	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.81	406
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.37	4.71	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,471	1,471	0.03	0.01	0.10	1,475
Vendor	0.04	0.01	0.42	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.02	405
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.45	0.00	0.00	2.13	2.13	0.00	0.52	0.52	—	473	473	0.01	< 0.005	0.51	475
Vendor	0.01	< 0.005	0.13	0.08	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	124	124	0.01	0.02	0.11	130
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.39	0.39	0.00	0.10	0.10	—	78.4	78.4	< 0.005	< 0.005	0.08	78.7
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	20.6	20.6	< 0.005	< 0.005	0.02	21.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Building Construction (2028) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.29
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.03	0.03	0.40	1.52	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	227	227	0.01	< 0.005	—	228
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.38
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.07	0.28	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.6	37.6	< 0.005	< 0.005	—	37.7
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.40	0.29	5.07	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,556	1,556	0.02	0.01	3.70	1,564
Vendor	0.04	0.01	0.40	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.81	406
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.41	0.40	0.37	4.71	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,471	1,471	0.03	0.01	0.10	1,475
Vendor	0.04	0.01	0.42	0.26	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	388	388	0.03	0.06	0.02	405
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.10	1.45	0.00	0.00	2.13	2.13	0.00	0.52	0.52	—	473	473	0.01	< 0.005	0.51	475
Vendor	0.01	< 0.005	0.13	0.08	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	124	124	0.01	0.02	0.11	130
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.39	0.39	0.00	0.10	0.10	—	78.4	78.4	< 0.005	< 0.005	0.08	78.7
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	20.6	20.6	< 0.005	< 0.005	0.02	21.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.90	3.39	< 0.005	0.01	—	0.01	0.01	—	0.01	—	506	506	0.02	< 0.005	—	507
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	3.60	3.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.84	2.84	< 0.005	< 0.005	< 0.005	3.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.16	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.7	83.7	< 0.005	< 0.005	—	84.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.66	0.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.39	0.38	0.24	4.81	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,531	1,531	0.02	0.01	3.22	1,539
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.73	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.02	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.22	3.06	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,037	1,037	0.02	0.01	1.00	1,041
Vendor	0.03	< 0.005	0.27	0.18	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	269	269	0.02	0.04	0.22	281
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	172	172	< 0.005	< 0.005	0.16	172
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	44.5	44.5	< 0.005	0.01	0.04	46.5

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.6. Building Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Architectural Coating	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.98	3.98	< 0.005	< 0.005	< 0.005	4.21
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.90	3.39	< 0.005	0.01	—	0.01	0.01	—	0.01	—	506	506	0.02	< 0.005	—	507
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	3.60	3.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.84	2.84	< 0.005	< 0.005	< 0.005	3.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.7	83.7	< 0.005	< 0.005	—	84.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.66	0.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.39	0.38	0.24	4.81	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,531	1,531	0.02	0.01	3.22	1,539
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.73	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	376	376	0.03	0.05	0.02	393
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.28	0.27	0.22	3.06	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,037	1,037	0.02	0.01	1.00	1,041
Vendor	0.03	< 0.005	0.27	0.18	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	269	269	0.02	0.04	0.22	281
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	172	172	< 0.005	< 0.005	0.16	172
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	44.5	44.5	< 0.005	0.01	0.04	46.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.90	3.90	< 0.005	< 0.005	< 0.005	4.12
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.6	52.6	< 0.005	< 0.005	—	52.8
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.37	0.37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.71	8.71	< 0.005	< 0.005	—	8.74

Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.07	0.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	363	363	0.03	0.05	0.02	380
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	106	106	< 0.005	< 0.005	0.09	107
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.0	27.0	< 0.005	< 0.005	0.02	28.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.6	17.6	< 0.005	< 0.005	0.01	17.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.47	4.47	< 0.005	< 0.005	< 0.005	4.68
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. Building Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.26	4.75	0.01	0.01	—	0.01	0.01	—	0.01	—	708	708	0.03	0.01	—	710
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	5.04	5.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.90	3.90	< 0.005	< 0.005	< 0.005	4.12
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.6	52.6	< 0.005	< 0.005	—	52.8
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.37	0.37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.71	8.71	< 0.005	< 0.005	—	8.74
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Architectural Coatings	0.07	0.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.38	0.39	< 0.005	0.10	0.10	—	363	363	0.03	0.05	0.02	380
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	106	106	< 0.005	< 0.005	0.09	107
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.0	27.0	< 0.005	< 0.005	0.02	28.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.06	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.6	17.6	< 0.005	< 0.005	0.01	17.7
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	4.47	4.47	< 0.005	< 0.005	< 0.005	4.68
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Install Building Pad	Building Construction	6/15/2028	7/20/2028	5.00	25.0	—
Building Construction	Building Construction	7/21/2028	2/7/2030	5.00	390	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Building Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
Building Construction	Graders	Diesel	Tier 4 Final	1.00	0.30	249	0.41
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	74.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37

Building Construction	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29
Building Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	300	0.20
Building Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	22.0	0.45
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	2.50	173	0.29
Building Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	2.50	100	0.31
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	70.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Building Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
Building Construction	Graders	Diesel	Tier 4 Final	1.00	0.30	249	0.41
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	74.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	1.00	173	0.29
Building Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	300	0.20
Building Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	22.0	0.45
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	2.50	173	0.29
Building Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	2.50	100	0.31
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	70.0	0.37
Building Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	1.40	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Install Building Pad	—	—	—	—
Install Building Pad	Worker	60.0	11.7	LDA,LDT1,LDT2

Install Building Pad	Vendor	0.00	8.40	HHDT,MHDT
Install Building Pad	Hauling	16.0	60.0	HHDT
Install Building Pad	Onsite truck	4.00	0.50	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	200	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	2.50	50.0	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	1.20	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Install Building Pad	—	—	—	—
Install Building Pad	Worker	60.0	11.7	LDA,LDT1,LDT2
Install Building Pad	Vendor	0.00	8.40	HHDT,MHDT
Install Building Pad	Hauling	16.0	60.0	HHDT
Install Building Pad	Onsite truck	4.00	0.50	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	200	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	2.50	50.0	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	1.20	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%

Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Building Construction	0.00	0.00	282,375	94,125	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Building Construction	2,850	28,000	7.31	0.00	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Regional Shopping Center	0.00	0%
Movie Theater (No Matinee)	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O

2028	0.00	204	0.03	< 0.005
2029	0.00	204	0.03	< 0.005
2030	0.00	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A

Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutant only run.
Operations: Solid Waste	Criteria pollutant only run.
Construction: Construction Phases	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during retail construction.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 per BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 3 Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 3
Construction Start Date	5/4/2029
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	759	1000sqft	10.0	759,000	0.00	—	—	—

Enclosed Parking with Elevator	1,435	Space	0.00	44,500	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	21.0	20.8	33.8	41.7	0.15	0.38	29.2	29.4	0.38	7.21	7.36	—	21,727	21,727	2.47	2.88	30.8	22,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	21.0	20.8	40.9	52.7	0.15	0.46	33.6	34.1	0.46	8.29	8.75	—	23,415	23,415	2.34	2.68	0.87	24,274
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	12.7	12.6	14.6	25.8	0.06	0.16	17.6	17.7	0.16	4.33	4.43	—	8,616	8,616	0.90	1.03	5.31	8,951
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.32	2.31	2.66	4.71	0.01	0.03	3.20	3.22	0.03	0.79	0.81	—	1,426	1,426	0.15	0.17	0.88	1,482

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.24	0.91	33.8	36.4	0.15	0.38	24.7	25.1	0.38	6.19	6.57	—	21,727	21,727	2.47	2.88	30.8	22,676
2030	21.0	20.8	15.9	41.7	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	9,359	9,359	0.29	0.34	14.5	9,483
2031	20.6	20.4	12.1	33.4	0.02	0.12	25.4	25.6	0.11	6.28	6.39	—	7,650	7,650	0.22	0.25	10.9	7,741
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.75	1.59	40.9	52.7	0.15	0.46	33.6	34.1	0.46	8.29	8.75	—	23,415	23,415	2.34	2.68	0.87	24,274
2030	21.0	20.8	16.3	40.2	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	9,029	9,029	0.32	0.34	0.38	9,139
2031	20.9	20.7	16.1	39.5	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	8,894	8,894	0.29	0.33	0.33	8,999
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	1.33	0.50	14.6	17.9	0.06	0.16	11.6	11.7	0.16	2.86	3.03	—	8,616	8,616	0.90	1.03	5.31	8,951
2030	11.8	11.6	10.7	25.8	0.02	0.10	17.6	17.7	0.10	4.33	4.43	—	5,657	5,657	0.19	0.21	3.86	5,727
2031	12.7	12.6	6.13	15.4	0.01	0.06	11.3	11.4	0.06	2.79	2.85	—	3,435	3,435	0.11	0.12	2.15	3,476
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	0.24	0.09	2.66	3.26	0.01	0.03	2.11	2.14	0.03	0.52	0.55	—	1,426	1,426	0.15	0.17	0.88	1,482
2030	2.15	2.12	1.95	4.71	< 0.005	0.02	3.20	3.22	0.02	0.79	0.81	—	937	937	0.03	0.03	0.64	948
2031	2.32	2.31	1.12	2.81	< 0.005	0.01	2.06	2.07	0.01	0.51	0.52	—	569	569	0.02	0.02	0.36	576

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.24	0.91	33.8	36.4	0.15	0.38	24.7	25.1	0.38	6.19	6.57	—	21,727	21,727	2.47	2.88	30.8	22,676
2030	21.0	20.8	15.9	41.7	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	9,359	9,359	0.29	0.34	14.5	9,483
2031	20.6	20.4	12.1	33.4	0.02	0.12	25.4	25.6	0.11	6.28	6.39	—	7,650	7,650	0.22	0.25	10.9	7,741
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.75	1.59	40.9	52.7	0.15	0.46	33.6	34.1	0.46	8.29	8.75	—	23,415	23,415	2.34	2.68	0.87	24,274
2030	21.0	20.8	16.3	40.2	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	9,029	9,029	0.32	0.34	0.38	9,139
2031	20.9	20.7	16.1	39.5	0.03	0.15	29.2	29.4	0.15	7.21	7.36	—	8,894	8,894	0.29	0.33	0.33	8,999
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	1.33	0.50	14.6	17.9	0.06	0.16	11.6	11.7	0.16	2.86	3.03	—	8,616	8,616	0.90	1.03	5.31	8,951
2030	11.8	11.6	10.7	25.8	0.02	0.10	17.6	17.7	0.10	4.33	4.43	—	5,657	5,657	0.19	0.21	3.86	5,727
2031	12.7	12.6	6.13	15.4	0.01	0.06	11.3	11.4	0.06	2.79	2.85	—	3,435	3,435	0.11	0.12	2.15	3,476
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	0.24	0.09	2.66	3.26	0.01	0.03	2.11	2.14	0.03	0.52	0.55	—	1,426	1,426	0.15	0.17	0.88	1,482
2030	2.15	2.12	1.95	4.71	< 0.005	0.02	3.20	3.22	0.02	0.79	0.81	—	937	937	0.03	0.03	0.64	948
2031	2.32	2.31	1.12	2.81	< 0.005	0.01	2.06	2.07	0.01	0.51	0.52	—	569	569	0.02	0.02	0.36	576

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.39	0.39	10.6	17.1	0.03	0.16	—	0.16	0.16	—	0.16	—	3,463	3,463	0.14	0.03	—	3,475
Dust From Material Movement	—	—	—	—	—	—	1.63	1.63	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	59.6	59.6	0.02	0.01	0.06	62.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.94	3.13	0.01	0.03	—	0.03	0.03	—	0.03	—	636	636	0.03	0.01	—	638
Dust From Material Movement	—	—	—	—	—	—	0.30	0.30	—	0.15	0.15	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.93	0.93	—	0.14	0.14	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.9	10.9	< 0.005	< 0.005	0.01	11.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.57	< 0.005	0.01	—	0.01	0.01	—	0.01	—	105	105	< 0.005	< 0.005	—	106
Dust From Material Movement	—	—	—	—	—	—	0.05	0.05	—	0.03	0.03	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.17	0.17	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.81	1.81	< 0.005	< 0.005	< 0.005	1.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.27	22.9	17.7	0.11	0.22	16.0	16.2	0.22	4.10	4.33	—	17,745	17,745	2.31	2.83	29.7	18,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	79.9	79.9	< 0.005	< 0.005	0.08	80.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.47	0.05	4.34	3.25	0.02	0.04	2.86	2.90	0.04	0.74	0.78	—	3,257	3,257	0.42	0.52	2.36	3,425
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	13.2	13.2	< 0.005	< 0.005	0.01	13.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.09	0.01	0.79	0.59	< 0.005	0.01	0.52	0.53	0.01	0.13	0.14	—	539	539	0.07	0.09	0.39	567

3.2. Basement Shoring Excavation - PS 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.39	0.39	10.6	17.1	0.03	0.16	—	0.16	0.16	—	0.16	—	3,463	3,463	0.14	0.03	—	3,475
Dust From Material Movement	—	—	—	—	—	—	1.63	1.63	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	59.6	59.6	0.02	0.01	0.06	62.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.94	3.13	0.01	0.03	—	0.03	0.03	—	0.03	—	636	636	0.03	0.01	—	638
Dust From Material Movement	—	—	—	—	—	—	0.30	0.30	—	0.15	0.15	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.93	0.93	—	0.14	0.14	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.9	10.9	< 0.005	< 0.005	0.01	11.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.57	< 0.005	0.01	—	0.01	0.01	—	0.01	—	105	105	< 0.005	< 0.005	—	106
Dust From Material Movement	—	—	—	—	—	—	0.05	0.05	—	0.03	0.03	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.17	0.17	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.81	1.81	< 0.005	< 0.005	< 0.005	1.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.27	22.9	17.7	0.11	0.22	16.0	16.2	0.22	4.10	4.33	—	17,745	17,745	2.31	2.83	29.7	18,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	79.9	79.9	< 0.005	< 0.005	0.08	80.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.47	0.05	4.34	3.25	0.02	0.04	2.86	2.90	0.04	0.74	0.78	—	3,257	3,257	0.42	0.52	2.36	3,425
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	13.2	13.2	< 0.005	< 0.005	0.01	13.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.09	0.01	0.79	0.59	< 0.005	0.01	0.52	0.53	0.01	0.13	0.14	—	539	539	0.07	0.09	0.39	567

3.3. Basement Shoring Excavation - LS 3 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.31	0.31	9.49	13.4	0.03	0.17	—	0.17	0.17	—	0.17	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.6	69.6	0.02	0.01	0.07	73.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	0.31	9.49	13.4	0.03	0.17	—	0.17	0.17	—	0.17	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.7	69.7	0.02	0.01	< 0.005	73.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	1.04	1.47	< 0.005	0.02	—	0.02	0.02	—	0.02	—	299	299	0.01	< 0.005	—	300
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.63	7.63	< 0.005	< 0.005	< 0.005	8.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.6
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.59	0.16	13.4	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	17.5	10,986
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.16	14.1	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	0.45	10,969
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.53	1.14	0.01	0.01	1.00	1.02	0.01	0.26	0.27	—	1,144	1,144	0.15	0.18	0.83	1,203
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.28	0.21	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	189	189	0.02	0.03	0.14	199

3.4. Basement Shoring Excavation - LS 3 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	0.31	9.49	13.4	0.03	0.17	—	0.17	0.17	—	0.17	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.6	69.6	0.02	0.01	0.07	73.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.31	0.31	9.49	13.4	0.03	0.17	—	0.17	0.17	—	0.17	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.7	69.7	0.02	0.01	< 0.005	73.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	1.04	1.47	< 0.005	0.02	—	0.02	0.02	—	0.02	—	299	299	0.01	< 0.005	—	300
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.63	7.63	< 0.005	< 0.005	< 0.005	8.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.6
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.59	0.16	13.4	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	17.5	10,986
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.16	14.1	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	0.45	10,969
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.53	1.14	0.01	0.01	1.00	1.02	0.01	0.26	0.27	—	1,144	1,144	0.15	0.18	0.83	1,203
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.28	0.21	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	189	189	0.02	0.03	0.14	199

3.5. Basement Shoring Excavation - LS 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488

Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.29	0.21	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	72.3	72.3	0.02	0.01	< 0.005	76.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.92	7.92	< 0.005	< 0.005	< 0.005	8.36
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.28	0.23	21.2	15.6	0.10	0.20	14.1	14.3	0.20	3.62	3.82	—	15,657	15,657	2.04	2.50	0.68	16,454
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.25	0.03	2.29	1.71	0.01	0.02	1.51	1.53	0.02	0.39	0.41	—	1,716	1,716	0.22	0.27	1.24	1,804
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	< 0.005	0.42	0.31	< 0.005	< 0.005	0.28	0.28	< 0.005	0.07	0.07	—	284	284	0.04	0.05	0.21	299

3.6. Basement Shoring Excavation - LS 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.37	1.37	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.29	0.21	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	72.3	72.3	0.02	0.01	< 0.005	76.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.92	7.92	< 0.005	< 0.005	< 0.005	8.36
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.28	0.23	21.2	15.6	0.10	0.20	14.1	14.3	0.20	3.62	3.82	—	15,657	15,657	2.04	2.50	0.68	16,454
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.25	0.03	2.29	1.71	0.01	0.02	1.51	1.53	0.02	0.39	0.41	—	1,716	1,716	0.22	0.27	1.24	1,804
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	< 0.005	0.42	0.31	< 0.005	< 0.005	0.28	0.28	< 0.005	0.07	0.07	—	284	284	0.04	0.05	0.21	299

3.7. PS 1 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.71
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.90	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	139	139	0.01	< 0.005	—	140
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.10	2.10	< 0.005	< 0.005	< 0.005	2.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.12	2.40	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	765	765	0.01	0.01	1.61	769
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.69	376

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.16	2.21	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	724	724	0.01	0.01	0.04	726
Vendor	0.04	0.01	0.38	0.25	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.02	375
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.62	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	209	209	< 0.005	< 0.005	0.20	210
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	103	103	0.01	0.01	0.09	108
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	34.6	34.6	< 0.005	< 0.005	0.03	34.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	17.1	17.1	< 0.005	< 0.005	0.01	17.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 1 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.71

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.90	1.48	< 0.005	0.01	—	0.01	0.01	—	0.01	—	139	139	0.01	< 0.005	—	140
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.10	2.10	< 0.005	< 0.005	< 0.005	2.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.12	2.40	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	765	765	0.01	0.01	1.61	769
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.69	376
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.16	2.21	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	724	724	0.01	0.01	0.04	726

Vendor	0.04	0.01	0.38	0.25	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.02	375
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.62	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	209	209	< 0.005	< 0.005	0.20	210
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	103	103	0.01	0.01	0.09	108
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	34.6	34.6	< 0.005	< 0.005	0.03	34.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	17.1	17.1	< 0.005	< 0.005	0.01	17.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.24	3.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	345	345	0.01	< 0.005	—	347
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.41	0.67	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	57.2	57.2	< 0.005	< 0.005	—	57.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.62	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.36	0.23	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.02	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.45	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	511	511	0.01	< 0.005	0.43	513
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.25	0.26	< 0.005	0.06	0.07	—	248	248	0.02	0.04	0.19	259

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	84.6	84.6	< 0.005	< 0.005	0.07	84.9
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	41.0	41.0	< 0.005	0.01	0.03	42.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.24	3.69	< 0.005	0.02	—	0.02	0.02	—	0.02	—	345	345	0.01	< 0.005	—	347

Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.41	0.67	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	57.2	57.2	< 0.005	< 0.005	—	57.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.62	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.36	0.23	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.02	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.45	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	511	511	0.01	< 0.005	0.43	513
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.25	0.26	< 0.005	0.06	0.07	—	248	248	0.02	0.04	0.19	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	84.6	84.6	< 0.005	< 0.005	0.07	84.9
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	41.0	41.0	< 0.005	0.01	0.03	42.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	0.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	73.8	73.8	< 0.005	< 0.005	—	74.1
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.2	12.2	< 0.005	< 0.005	—	12.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	334	334	0.02	0.05	0.01	349
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.12	0.12	—	108	108	< 0.005	< 0.005	0.08	108
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	51.0	51.0	< 0.005	0.01	0.04	53.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.9	17.9	< 0.005	< 0.005	0.01	17.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.44	8.44	< 0.005	< 0.005	0.01	8.82
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.13	5.16	< 0.005	0.03	—	0.03	0.03	—	0.03	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	0.79	< 0.005	0.01	—	0.01	0.01	—	0.01	—	73.8	73.8	< 0.005	< 0.005	—	74.1
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.2	12.2	< 0.005	< 0.005	—	12.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	334	334	0.02	0.05	0.01	349
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.12	0.12	—	108	108	< 0.005	< 0.005	0.08	108
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	51.0	51.0	< 0.005	0.01	0.04	53.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.9	17.9	< 0.005	< 0.005	0.01	17.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.44	8.44	< 0.005	< 0.005	0.01	8.82
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 3 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.96	9.96	< 0.005	< 0.005	< 0.005	10.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.62	1.06	< 0.005	0.01	—	0.01	0.01	—	0.01	—	56.4	56.4	< 0.005	< 0.005	—	56.6
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.75	1.75	< 0.005	< 0.005	< 0.005	1.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.34	9.34	< 0.005	< 0.005	—	9.38
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.76	0.00	0.00	1.17	1.17	0.00	0.29	0.29	—	256	256	< 0.005	< 0.005	0.25	257
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	74.7	74.7	0.01	0.01	0.06	78.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	42.3	42.3	< 0.005	< 0.005	0.04	42.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.4	12.4	< 0.005	< 0.005	0.01	12.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 3 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.96	9.96	< 0.005	< 0.005	< 0.005	10.5

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.62	1.06	< 0.005	0.01	—	0.01	0.01	—	0.01	—	56.4	56.4	< 0.005	< 0.005	—	56.6
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.75	1.75	< 0.005	< 0.005	< 0.005	1.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.34	9.34	< 0.005	< 0.005	—	9.38
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.76	0.00	0.00	1.17	1.17	0.00	0.29	0.29	—	256	256	< 0.005	< 0.005	0.25	257
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	74.7	74.7	0.01	0.01	0.06	78.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	42.3	42.3	< 0.005	< 0.005	0.04	42.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.4	12.4	< 0.005	< 0.005	0.01	12.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 3 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.74	9.74	< 0.005	< 0.005	0.01	10.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.76	9.76	< 0.005	< 0.005	< 0.005	10.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.50	4.31	< 0.005	0.02	—	0.02	0.02	—	0.02	—	229	229	0.01	< 0.005	—	230
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.96	6.96	< 0.005	< 0.005	< 0.005	7.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.46	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.9	37.9	< 0.005	< 0.005	—	38.0

Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.15	1.15	< 0.005	< 0.005	< 0.005	1.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 3 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.74	9.74	< 0.005	< 0.005	0.01	10.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.76	9.76	< 0.005	< 0.005	< 0.005	10.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.50	4.31	< 0.005	0.02	—	0.02	0.02	—	0.02	—	229	229	0.01	< 0.005	—	230
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.96	6.96	< 0.005	< 0.005	< 0.005	7.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.46	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.9	37.9	< 0.005	< 0.005	—	38.0
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.15	1.15	< 0.005	< 0.005	< 0.005	1.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.53	9.53	< 0.005	< 0.005	0.01	10.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.55	9.55	< 0.005	< 0.005	< 0.005	10.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.22	2.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	112	112	< 0.005	< 0.005	—	112
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.32	3.32	< 0.005	< 0.005	< 0.005	3.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	18.5	18.5	< 0.005	< 0.005	—	18.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.55	0.55	< 0.005	< 0.005	< 0.005	0.58
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.36	0.00	0.00	2.31	2.31	0.00	0.57	0.57	—	493	493	0.01	< 0.005	0.36	494
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.15	0.15	< 0.005	0.04	0.04	—	137	137	0.01	0.02	0.10	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	81.5	81.5	< 0.005	< 0.005	0.06	81.9
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.53	9.53	< 0.005	< 0.005	0.01	10.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.13	0.13	3.50	6.04	< 0.005	0.03	—	0.03	0.03	—	0.03	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.55	9.55	< 0.005	< 0.005	< 0.005	10.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.22	2.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	112	112	< 0.005	< 0.005	—	112
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.32	3.32	< 0.005	< 0.005	< 0.005	3.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	18.5	18.5	< 0.005	< 0.005	—	18.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.55	0.55	< 0.005	< 0.005	< 0.005	0.58
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.36	0.00	0.00	2.31	2.31	0.00	0.57	0.57	—	493	493	0.01	< 0.005	0.36	494
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.15	0.15	< 0.005	0.04	0.04	—	137	137	0.01	0.02	0.10	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	81.5	81.5	< 0.005	< 0.005	0.06	81.9
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 1 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.9	21.9	< 0.005	< 0.005	—	22.0

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.63	3.63	< 0.005	< 0.005	—	3.64
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	90.9	90.9	< 0.005	< 0.005	0.09	91.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	26.6	26.6	< 0.005	< 0.005	0.02	27.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.1	15.1	< 0.005	< 0.005	0.01	15.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.40	4.40	< 0.005	< 0.005	< 0.005	4.60
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 1 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.9	21.9	< 0.005	< 0.005	—	22.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.63	3.63	< 0.005	< 0.005	—	3.64
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452

Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	90.9	90.9	< 0.005	< 0.005	0.09	91.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	26.6	26.6	< 0.005	< 0.005	0.02	27.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.1	15.1	< 0.005	< 0.005	0.01	15.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.40	4.40	< 0.005	< 0.005	< 0.005	4.60
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.23	3.86	< 0.005	0.02	—	0.02	0.02	—	0.02	—	250	250	0.01	< 0.005	—	251
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.41	0.70	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.4	41.4	< 0.005	< 0.005	—	41.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.23	3.86	< 0.005	0.02	—	0.02	0.02	—	0.02	—	250	250	0.01	< 0.005	—	251

Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.41	0.70	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.4	41.4	< 0.005	< 0.005	—	41.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. LS 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.32	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	148	148	0.01	< 0.005	—	149
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.96	2.96	< 0.005	< 0.005	< 0.005	3.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.5	24.5	< 0.005	< 0.005	—	24.6

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.49	0.49	< 0.005	< 0.005	< 0.005	0.52
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.14	0.10	1.65	0.00	0.00	2.80	2.80	0.00	0.69	0.69	—	598	598	0.01	0.01	0.44	600
Vendor	0.02	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	167	167	0.01	0.02	0.12	174
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	99.0	99.0	< 0.005	< 0.005	0.07	99.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.6	27.6	< 0.005	< 0.005	0.02	28.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. LS 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.12	5.40	< 0.005	0.03	—	0.03	0.03	—	0.03	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.32	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	148	148	0.01	< 0.005	—	149
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.96	2.96	< 0.005	< 0.005	< 0.005	3.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.5	24.5	< 0.005	< 0.005	—	24.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.49	0.49	< 0.005	< 0.005	< 0.005	0.52
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.14	0.10	1.65	0.00	0.00	2.80	2.80	0.00	0.69	0.69	—	598	598	0.01	0.01	0.44	600
Vendor	0.02	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	167	167	0.01	0.02	0.12	174
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	99.0	99.0	< 0.005	< 0.005	0.07	99.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.6	27.6	< 0.005	< 0.005	0.02	28.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. LS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270

Architectural	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.76	3.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	149	149	0.01	< 0.005	—	149
Architectural Coatings	10.4	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.94	3.94	< 0.005	< 0.005	< 0.005	4.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.32	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.6	24.6	< 0.005	< 0.005	—	24.7
Architectural Coatings	1.89	1.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.65	0.65	< 0.005	< 0.005	< 0.005	0.69
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	384	384	0.03	0.06	0.68	403
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	385	385	0.03	0.06	0.02	402
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.16	2.25	0.00	0.00	3.66	3.66	0.00	0.90	0.90	—	789	789	0.01	0.01	0.67	792
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	212	212	0.02	0.03	0.16	222
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.41	0.00	0.00	0.67	0.67	0.00	0.16	0.16	—	131	131	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.1	35.1	< 0.005	0.01	0.03	36.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. LS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.76	3.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	149	149	0.01	< 0.005	—	149
Architectural Coatings	10.4	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.94	3.94	< 0.005	< 0.005	< 0.005	4.16

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.32	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.6	24.6	< 0.005	< 0.005	—	24.7
Architectural Coatings	1.89	1.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.65	0.65	< 0.005	< 0.005	< 0.005	0.69
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	384	384	0.03	0.06	0.68	403
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	385	385	0.03	0.06	0.02	402
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.16	2.25	0.00	0.00	3.66	3.66	0.00	0.90	0.90	—	789	789	0.01	0.01	0.67	792
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	212	212	0.02	0.03	0.16	222
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.41	0.00	0.00	0.67	0.67	0.00	0.16	0.16	—	131	131	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.1	35.1	< 0.005	0.01	0.03	36.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. LS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.02	3.49	< 0.005	0.02	—	0.02	0.02	—	0.02	—	170	170	0.01	< 0.005	—	171

Architect Coatings	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.37	0.64	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	28.2	28.2	< 0.005	< 0.005	—	28.3
Architectural Coatings	2.17	2.17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.61	387
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.07	—	234	234	0.02	0.03	0.17	244
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.7	38.7	< 0.005	0.01	0.03	40.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. LS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.19	5.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.02	3.49	< 0.005	0.02	—	0.02	0.02	—	0.02	—	170	170	0.01	< 0.005	—	171
Architectural Coatings	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.37	0.64	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	28.2	28.2	< 0.005	< 0.005	—	28.3
Architectural Coatings	2.17	2.17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.61	387
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.07	—	234	234	0.02	0.03	0.17	244
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.7	38.7	< 0.005	0.01	0.03	40.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. FH 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	0.01	13.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	< 0.005	13.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.26	3.26	< 0.005	< 0.005	< 0.005	3.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.54	0.54	< 0.005	< 0.005	< 0.005	0.57

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.55	323
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.31	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.01	322
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.54	0.00	0.00	0.88	0.88	0.00	0.22	0.22	—	189	189	< 0.005	< 0.005	0.16	190
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	81.4	81.4	0.01	0.01	0.06	85.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	31.3	31.3	< 0.005	< 0.005	0.03	31.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. FH 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	0.01	13.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	< 0.005	13.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.26	3.26	< 0.005	< 0.005	< 0.005	3.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.54	0.54	< 0.005	< 0.005	< 0.005	0.57
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.55	323
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.31	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.01	322
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.54	0.00	0.00	0.88	0.88	0.00	0.22	0.22	—	189	189	< 0.005	< 0.005	0.16	190
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	81.4	81.4	0.01	0.01	0.06	85.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	31.3	31.3	< 0.005	< 0.005	0.03	31.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.31. FH 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	0.01	12.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	< 0.005	12.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.82	2.82	< 0.005	< 0.005	< 0.005	2.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.46	0.00	0.00	0.78	0.78	0.00	0.19	0.19	—	166	166	< 0.005	< 0.005	0.12	167
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	69.7	69.7	0.01	0.01	0.05	72.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	27.5	27.5	< 0.005	< 0.005	0.02	27.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.5	11.5	< 0.005	< 0.005	0.01	12.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.32. FH 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	0.01	12.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	< 0.005	12.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.82	2.82	< 0.005	< 0.005	< 0.005	2.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.46	0.00	0.00	0.78	0.78	0.00	0.19	0.19	—	166	166	< 0.005	< 0.005	0.12	167
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	69.7	69.7	0.01	0.01	0.05	72.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	27.5	27.5	< 0.005	< 0.005	0.02	27.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.5	11.5	< 0.005	< 0.005	0.01	12.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 1	Grading	5/4/2029	8/6/2029	5.00	67.0	—
Basement Shoring Excavation - LS 3	Grading	8/7/2029	10/2/2029	5.00	40.0	—
Basement Shoring Excavation - LS 1	Grading	10/3/2029	11/29/2029	5.00	40.0	—
PS 1 Construction	Building Construction	8/7/2029	3/19/2031	5.00	421	—
LS 3 Construction	Building Construction	10/3/2029	6/27/2031	5.00	437	—
LS 1 Construction	Building Construction	11/30/2029	8/4/2031	5.00	422	—
LS 2 Construction	Building Construction	3/25/2030	11/19/2031	5.00	421	—
FH 1 Construction	Building Construction	8/19/2030	4/30/2031	5.00	176	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.00	805	0.42
Basement Shoring Excavation - PS 1	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - PS 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 3	Excavators	Diesel	Tier 4 Interim	1.00	4.00	425	0.38
Basement Shoring Excavation - LS 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 1	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
PS 1 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29

PS 1 Construction	Aerial Lifts	Electric	Average	1.00	1.70	46.0	0.31
PS 1 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.70	46.0	0.31
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.10	215	0.40
LS 3 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.10	249	0.43
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.10	70.0	0.37
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	2.00	0.04	500	0.74
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.40	173	0.29
LS 3 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
LS 3 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 3 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 3 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 3 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.80	132	0.45
LS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
LS 1 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
LS 1 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 1 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29

LS 1 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 1 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 1 Construction	Welders	Diesel	Tier 4 Interim	1.00	1.60	132	0.45
LS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 1 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 2 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
LS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 2 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 2 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	215	0.20
LS 2 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	132	0.45
LS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 2 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.00	805	0.42
Basement Shoring Excavation - PS 1	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - PS 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40

Basement Shoring Excavation - LS 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 3	Excavators	Diesel	Tier 4 Interim	1.00	4.00	425	0.38
Basement Shoring Excavation - LS 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 1	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 1	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 1	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
PS 1 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
PS 1 Construction	Aerial Lifts	Electric	Average	1.00	1.70	46.0	0.31
PS 1 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.70	46.0	0.31
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.10	215	0.40
LS 3 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.10	249	0.43
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.10	70.0	0.37
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	2.00	0.04	500	0.74
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.40	173	0.29

LS 3 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
LS 3 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 3 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 3 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 3 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.80	132	0.45
LS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
LS 1 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
LS 1 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 1 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 1 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 1 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 1 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 1 Construction	Welders	Diesel	Tier 4 Interim	1.00	1.60	132	0.45
LS 1 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 1 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 2 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
LS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74

LS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 2 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 2 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	215	0.20
LS 2 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	132	0.45
LS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 2 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 1	—	—	—	—
Basement Shoring Excavation - PS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 1	Hauling	85.0	60.0	HHDT
Basement Shoring Excavation - PS 1	Onsite truck	13.7	0.80	HHDT
Basement Shoring Excavation - LS 3	—	—	—	—
Basement Shoring Excavation - LS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 3	Hauling	50.0	60.0	HHDT
Basement Shoring Excavation - LS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 1	—	—	—	—
Basement Shoring Excavation - LS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 1	Vendor	—	8.40	HHDT,MHDT

Basement Shoring Excavation - LS 1	Hauling	75.0	60.0	HHDT
Basement Shoring Excavation - LS 1	Onsite truck	16.6	0.80	HHDT
PS 1 Construction	—	—	—	—
PS 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 1 Construction	Vendor	3.50	34.0	HHDT,MHDT
PS 1 Construction	Hauling	0.00	20.0	HHDT
PS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 3 Construction	—	—	—	—
LS 3 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 3 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 3 Construction	Hauling	0.00	20.0	HHDT
LS 3 Construction	Onsite truck	3.00	0.50	HHDT
LS 1 Construction	—	—	—	—
LS 1 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 1 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 1 Construction	Hauling	0.00	20.0	HHDT
LS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 2 Construction	—	—	—	—
LS 2 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 2 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 2 Construction	Hauling	0.00	20.0	HHDT
LS 2 Construction	Onsite truck	2.20	0.50	HHDT
FH 1 Construction	—	—	—	—
FH 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 1 Construction	Vendor	1.80	59.0	HHDT,MHDT
FH 1 Construction	Hauling	0.00	20.0	HHDT
FH 1 Construction	Onsite truck	2.90	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 1	—	—	—	—
Basement Shoring Excavation - PS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 1	Hauling	85.0	60.0	HHDT
Basement Shoring Excavation - PS 1	Onsite truck	13.7	0.80	HHDT
Basement Shoring Excavation - LS 3	—	—	—	—
Basement Shoring Excavation - LS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 3	Hauling	50.0	60.0	HHDT
Basement Shoring Excavation - LS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 1	—	—	—	—
Basement Shoring Excavation - LS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 1	Hauling	75.0	60.0	HHDT
Basement Shoring Excavation - LS 1	Onsite truck	16.6	0.80	HHDT
PS 1 Construction	—	—	—	—
PS 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 1 Construction	Vendor	3.50	34.0	HHDT,MHDT
PS 1 Construction	Hauling	0.00	20.0	HHDT
PS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 3 Construction	—	—	—	—
LS 3 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 3 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 3 Construction	Hauling	0.00	20.0	HHDT
LS 3 Construction	Onsite truck	3.00	0.50	HHDT
LS 1 Construction	—	—	—	—

LS 1 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 1 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 1 Construction	Hauling	0.00	20.0	HHDT
LS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 2 Construction	—	—	—	—
LS 2 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 2 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 2 Construction	Hauling	0.00	20.0	HHDT
LS 2 Construction	Onsite truck	2.20	0.50	HHDT
FH 1 Construction	—	—	—	—
FH 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 1 Construction	Vendor	1.80	59.0	HHDT,MHDT
FH 1 Construction	Hauling	0.00	20.0	HHDT
FH 1 Construction	Onsite truck	2.90	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 2 Construction	0.00	0.00	1,138,500	379,500	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 1	855	137,190	201	22,971	—
Basement Shoring Excavation - LS 3	510	81,905	120	13,714	—
Basement Shoring Excavation - LS 1	510	81,905	120	13,714	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2029	458	204	0.03	< 0.005
2030	678	204	0.03	< 0.005
2031	678	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6

AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—

Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0

Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0

Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS 2 construction.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 per BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 3 Mit Detailed Report

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3.15. LS 3 Construction (2030) - Unmitigated

3.16. LS 3 Construction (2030) - Mitigated

3.17. LS 3 Construction (2031) - Unmitigated

3.18. LS 3 Construction (2031) - Mitigated

3.19. LS 1 Construction (2029) - Unmitigated

3.20. LS 1 Construction (2029) - Mitigated

3.21. LS 1 Construction (2030) - Unmitigated

3.22. LS 1 Construction (2030) - Mitigated

3.23. LS 1 Construction (2031) - Unmitigated

3.24. LS 1 Construction (2031) - Mitigated

3.25. LS 2 Construction (2030) - Unmitigated

3.26. LS 2 Construction (2030) - Mitigated

3.27. LS 2 Construction (2031) - Unmitigated

3.28. LS 2 Construction (2031) - Mitigated

3.29. FH 1 Construction (2030) - Unmitigated

3.30. FH 1 Construction (2030) - Mitigated

3.31. FH 1 Construction (2031) - Unmitigated

3.32. FH 1 Construction (2031) - Mitigated

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.2.2. Mitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.3.2. Mitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 3 Mit
Construction Start Date	5/4/2029
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	759	1000sqft	10.0	759,000	0.00	—	—	—

Enclosed Parking with Elevator	1,435	Space	0.00	44,500	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	20.9	20.7	29.3	41.7	0.15	0.31	29.2	29.3	0.31	7.21	7.29	—	21,727	21,727	2.47	2.88	30.8	22,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	20.9	20.7	32.5	52.7	0.15	0.33	33.2	33.5	0.33	8.07	8.40	—	23,415	23,415	2.34	2.68	0.87	24,274
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	12.7	12.6	11.9	25.8	0.06	0.12	17.6	17.6	0.12	4.33	4.39	—	8,616	8,616	0.90	1.03	5.31	8,951
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.31	2.30	2.17	4.71	0.01	0.02	3.20	3.21	0.02	0.79	0.80	—	1,426	1,426	0.15	0.17	0.88	1,482

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.17	0.83	29.3	36.4	0.15	0.31	24.2	24.5	0.31	5.92	6.23	—	21,727	21,727	2.47	2.88	30.8	22,676
2030	20.9	20.7	6.85	41.7	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	9,359	9,359	0.29	0.34	14.5	9,483
2031	20.5	20.4	5.30	33.4	0.02	0.06	25.4	25.5	0.06	6.28	6.34	—	7,650	7,650	0.22	0.25	10.9	7,741
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.62	1.47	32.5	52.7	0.15	0.33	33.2	33.5	0.33	8.07	8.40	—	23,415	23,415	2.34	2.68	0.87	24,274
2030	20.9	20.7	7.24	40.2	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	9,029	9,029	0.32	0.34	0.38	9,139
2031	20.8	20.6	7.09	39.5	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	8,894	8,894	0.29	0.33	0.33	8,999
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	1.29	0.46	11.9	17.9	0.06	0.12	11.4	11.5	0.12	2.77	2.89	—	8,616	8,616	0.90	1.03	5.31	8,951
2030	11.7	11.6	4.62	25.8	0.02	0.05	17.6	17.6	0.05	4.33	4.39	—	5,657	5,657	0.19	0.21	3.86	5,727
2031	12.7	12.6	2.63	15.4	0.01	0.03	11.3	11.3	0.03	2.79	2.82	—	3,435	3,435	0.11	0.12	2.15	3,476
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	0.24	0.08	2.17	3.26	0.01	0.02	2.08	2.10	0.02	0.50	0.53	—	1,426	1,426	0.15	0.17	0.88	1,482
2030	2.13	2.11	0.84	4.71	< 0.005	0.01	3.20	3.21	0.01	0.79	0.80	—	937	937	0.03	0.03	0.64	948
2031	2.31	2.30	0.48	2.81	< 0.005	0.01	2.06	2.07	0.01	0.51	0.51	—	569	569	0.02	0.02	0.36	576

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.17	0.83	29.3	36.4	0.15	0.31	24.2	24.5	0.31	5.92	6.23	—	21,727	21,727	2.47	2.88	30.8	22,676
2030	20.9	20.7	6.85	41.7	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	9,359	9,359	0.29	0.34	14.5	9,483
2031	20.5	20.4	5.30	33.4	0.02	0.06	25.4	25.5	0.06	6.28	6.34	—	7,650	7,650	0.22	0.25	10.9	7,741
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	3.62	1.47	32.5	52.7	0.15	0.33	33.2	33.5	0.33	8.07	8.40	—	23,415	23,415	2.34	2.68	0.87	24,274
2030	20.9	20.7	7.24	40.2	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	9,029	9,029	0.32	0.34	0.38	9,139
2031	20.8	20.6	7.09	39.5	0.03	0.08	29.2	29.3	0.08	7.21	7.29	—	8,894	8,894	0.29	0.33	0.33	8,999
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	1.29	0.46	11.9	17.9	0.06	0.12	11.4	11.5	0.12	2.77	2.89	—	8,616	8,616	0.90	1.03	5.31	8,951
2030	11.7	11.6	4.62	25.8	0.02	0.05	17.6	17.6	0.05	4.33	4.39	—	5,657	5,657	0.19	0.21	3.86	5,727
2031	12.7	12.6	2.63	15.4	0.01	0.03	11.3	11.3	0.03	2.79	2.82	—	3,435	3,435	0.11	0.12	2.15	3,476
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2029	0.24	0.08	2.17	3.26	0.01	0.02	2.08	2.10	0.02	0.50	0.53	—	1,426	1,426	0.15	0.17	0.88	1,482
2030	2.13	2.11	0.84	4.71	< 0.005	0.01	3.20	3.21	0.01	0.79	0.80	—	937	937	0.03	0.03	0.64	948
2031	2.31	2.30	0.48	2.81	< 0.005	0.01	2.06	2.07	0.01	0.51	0.51	—	569	569	0.02	0.02	0.36	576

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.33	0.33	6.13	17.1	0.03	0.09	—	0.09	0.09	—	0.09	—	3,463	3,463	0.14	0.03	—	3,475
Dust From Material Movement	—	—	—	—	—	—	1.08	1.08	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	59.6	59.6	0.02	0.01	0.06	62.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.13	3.13	0.01	0.02	—	0.02	0.02	—	0.02	—	636	636	0.03	0.01	—	638
Dust From Material Movement	—	—	—	—	—	—	0.20	0.20	—	0.10	0.10	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.93	0.93	—	0.14	0.14	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.9	10.9	< 0.005	< 0.005	0.01	11.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.21	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	105	105	< 0.005	< 0.005	—	106
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.17	0.17	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.81	1.81	< 0.005	< 0.005	< 0.005	1.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.27	22.9	17.7	0.11	0.22	16.0	16.2	0.22	4.10	4.33	—	17,745	17,745	2.31	2.83	29.7	18,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	79.9	79.9	< 0.005	< 0.005	0.08	80.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.47	0.05	4.34	3.25	0.02	0.04	2.86	2.90	0.04	0.74	0.78	—	3,257	3,257	0.42	0.52	2.36	3,425
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	13.2	13.2	< 0.005	< 0.005	0.01	13.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.09	0.01	0.79	0.59	< 0.005	0.01	0.52	0.53	0.01	0.13	0.14	—	539	539	0.07	0.09	0.39	567

3.2. Basement Shoring Excavation - PS 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.33	0.33	6.13	17.1	0.03	0.09	—	0.09	0.09	—	0.09	—	3,463	3,463	0.14	0.03	—	3,475
Dust From Material Movement	—	—	—	—	—	—	1.08	1.08	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	59.6	59.6	0.02	0.01	0.06	62.9
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.13	3.13	0.01	0.02	—	0.02	0.02	—	0.02	—	636	636	0.03	0.01	—	638
Dust From Material Movement	—	—	—	—	—	—	0.20	0.20	—	0.10	0.10	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.93	0.93	—	0.14	0.14	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	10.9	10.9	< 0.005	< 0.005	0.01	11.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.21	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	105	105	< 0.005	< 0.005	—	106
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.17	0.17	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.81	1.81	< 0.005	< 0.005	< 0.005	1.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.27	22.9	17.7	0.11	0.22	16.0	16.2	0.22	4.10	4.33	—	17,745	17,745	2.31	2.83	29.7	18,676
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	79.9	79.9	< 0.005	< 0.005	0.08	80.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.47	0.05	4.34	3.25	0.02	0.04	2.86	2.90	0.04	0.74	0.78	—	3,257	3,257	0.42	0.52	2.36	3,425
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	13.2	13.2	< 0.005	< 0.005	0.01	13.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.09	0.01	0.79	0.59	< 0.005	0.01	0.52	0.53	0.01	0.13	0.14	—	539	539	0.07	0.09	0.39	567

3.3. Basement Shoring Excavation - LS 3 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.26	0.26	7.25	13.4	0.03	0.08	—	0.08	0.08	—	0.08	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.6	69.6	0.02	0.01	0.07	73.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	7.25	13.4	0.03	0.08	—	0.08	0.08	—	0.08	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.7	69.7	0.02	0.01	< 0.005	73.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.79	1.47	< 0.005	0.01	—	0.01	0.01	—	0.01	—	299	299	0.01	< 0.005	—	300
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.63	7.63	< 0.005	< 0.005	< 0.005	8.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.59	0.16	13.4	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	17.5	10,986
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.16	14.1	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	0.45	10,969
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.53	1.14	0.01	0.01	1.00	1.02	0.01	0.26	0.27	—	1,144	1,144	0.15	0.18	0.83	1,203
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.28	0.21	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	189	189	0.02	0.03	0.14	199

3.4. Basement Shoring Excavation - LS 3 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	7.25	13.4	0.03	0.08	—	0.08	0.08	—	0.08	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.6	69.6	0.02	0.01	0.07	73.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.26	7.25	13.4	0.03	0.08	—	0.08	0.08	—	0.08	—	2,725	2,725	0.11	0.02	—	2,734
Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.7	69.7	0.02	0.01	< 0.005	73.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.79	1.47	< 0.005	0.01	—	0.01	0.01	—	0.01	—	299	299	0.01	< 0.005	—	300
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.63	7.63	< 0.005	< 0.005	< 0.005	8.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	49.4	49.4	< 0.005	< 0.005	—	49.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.07	1.44	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	459	459	0.01	< 0.005	0.97	462

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.59	0.16	13.4	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	17.5	10,986
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.16	14.1	10.4	0.07	0.13	9.39	9.52	0.13	2.41	2.55	—	10,438	10,438	1.36	1.67	0.45	10,969
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.53	1.14	0.01	0.01	1.00	1.02	0.01	0.26	0.27	—	1,144	1,144	0.15	0.18	0.83	1,203
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.28	0.21	< 0.005	< 0.005	0.18	0.19	< 0.005	0.05	0.05	—	189	189	0.02	0.03	0.14	199

3.5. Basement Shoring Excavation - LS 1 (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488

Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.29	0.21	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	72.3	72.3	0.02	0.01	< 0.005	76.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.92	7.92	< 0.005	< 0.005	< 0.005	8.36
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.28	0.23	21.2	15.6	0.10	0.20	14.1	14.3	0.20	3.62	3.82	—	15,657	15,657	2.04	2.50	0.68	16,454
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.25	0.03	2.29	1.71	0.01	0.02	1.51	1.53	0.02	0.39	0.41	—	1,716	1,716	0.22	0.27	1.24	1,804
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	< 0.005	0.42	0.31	< 0.005	< 0.005	0.28	0.28	< 0.005	0.07	0.07	—	284	284	0.04	0.05	0.21	299

3.6. Basement Shoring Excavation - LS 1 (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.91	0.91	—	0.45	0.45	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.08	5.08	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.29	0.21	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	72.3	72.3	0.02	0.01	< 0.005	76.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.56	0.56	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.92	7.92	< 0.005	< 0.005	< 0.005	8.36
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.31	1.31	< 0.005	< 0.005	< 0.005	1.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.09	1.33	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	434	434	0.01	< 0.005	0.03	436
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.28	0.23	21.2	15.6	0.10	0.20	14.1	14.3	0.20	3.62	3.82	—	15,657	15,657	2.04	2.50	0.68	16,454
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	47.7	47.7	< 0.005	< 0.005	0.05	47.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.25	0.03	2.29	1.71	0.01	0.02	1.51	1.53	0.02	0.39	0.41	—	1,716	1,716	0.22	0.27	1.24	1,804
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.90	7.90	< 0.005	< 0.005	0.01	7.93
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	< 0.005	0.42	0.31	< 0.005	< 0.005	0.28	0.28	< 0.005	0.07	0.07	—	284	284	0.04	0.05	0.21	299

3.7. PS 1 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.71
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.27	1.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	139	139	0.01	< 0.005	—	140
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.10	2.10	< 0.005	< 0.005	< 0.005	2.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.12	2.40	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	765	765	0.01	0.01	1.61	769
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.69	376

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.16	2.21	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	724	724	0.01	0.01	0.04	726
Vendor	0.04	0.01	0.38	0.25	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.02	375
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.62	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	209	209	< 0.005	< 0.005	0.20	210
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	103	103	0.01	0.01	0.09	108
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	34.6	34.6	< 0.005	< 0.005	0.03	34.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	17.1	17.1	< 0.005	< 0.005	0.01	17.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 1 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.71

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.27	1.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	139	139	0.01	< 0.005	—	140
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.10	2.10	< 0.005	< 0.005	< 0.005	2.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.05	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.0	23.0	< 0.005	< 0.005	—	23.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.12	2.40	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	765	765	0.01	0.01	1.61	769
Vendor	0.04	0.01	0.36	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.69	376
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.19	0.16	2.21	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	724	724	0.01	0.01	0.04	726

Vendor	0.04	0.01	0.38	0.25	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	359	359	0.03	0.05	0.02	375
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.04	0.62	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	209	209	< 0.005	< 0.005	0.20	210
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	103	103	0.01	0.01	0.09	108
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	34.6	34.6	< 0.005	< 0.005	0.03	34.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	17.1	17.1	< 0.005	< 0.005	0.01	17.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.67	3.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	345	345	0.01	< 0.005	—	347
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.67	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	57.2	57.2	< 0.005	< 0.005	—	57.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.62	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.36	0.23	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.02	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.45	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	511	511	0.01	< 0.005	0.43	513
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.25	0.26	< 0.005	0.06	0.07	—	248	248	0.02	0.04	0.19	259

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	84.6	84.6	< 0.005	< 0.005	0.07	84.9
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	41.0	41.0	< 0.005	0.01	0.03	42.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.67	3.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	345	345	0.01	< 0.005	—	347

Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.67	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	57.2	57.2	< 0.005	< 0.005	—	57.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.62	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.36	0.23	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	347	347	0.03	0.05	0.02	363
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.45	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	511	511	0.01	< 0.005	0.43	513
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.25	0.26	< 0.005	0.06	0.07	—	248	248	0.02	0.04	0.19	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	84.6	84.6	< 0.005	< 0.005	0.07	84.9
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	41.0	41.0	< 0.005	0.01	0.03	42.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	73.8	73.8	< 0.005	< 0.005	—	74.1
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.2	12.2	< 0.005	< 0.005	—	12.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	334	334	0.02	0.05	0.01	349
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.12	0.12	—	108	108	< 0.005	< 0.005	0.08	108
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	51.0	51.0	< 0.005	0.01	0.04	53.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.9	17.9	< 0.005	< 0.005	0.01	17.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.44	8.44	< 0.005	< 0.005	0.01	8.82
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.94	5.16	< 0.005	0.02	—	0.02	0.02	—	0.02	—	483	483	0.02	< 0.005	—	485
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	73.8	73.8	< 0.005	< 0.005	—	74.1
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.2	12.2	< 0.005	< 0.005	—	12.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.19
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.36	0.37	< 0.005	0.09	0.10	—	334	334	0.02	0.05	0.01	349
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.12	0.12	—	108	108	< 0.005	< 0.005	0.08	108
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	51.0	51.0	< 0.005	0.01	0.04	53.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.9	17.9	< 0.005	< 0.005	0.01	17.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.44	8.44	< 0.005	< 0.005	0.01	8.82
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 3 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.96	9.96	< 0.005	< 0.005	< 0.005	10.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	1.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	56.4	56.4	< 0.005	< 0.005	—	56.6
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.75	1.75	< 0.005	< 0.005	< 0.005	1.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.34	9.34	< 0.005	< 0.005	—	9.38
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.76	0.00	0.00	1.17	1.17	0.00	0.29	0.29	—	256	256	< 0.005	< 0.005	0.25	257
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	74.7	74.7	0.01	0.01	0.06	78.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	42.3	42.3	< 0.005	< 0.005	0.04	42.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.4	12.4	< 0.005	< 0.005	0.01	12.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 3 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.96	9.96	< 0.005	< 0.005	< 0.005	10.5

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	1.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	56.4	56.4	< 0.005	< 0.005	—	56.6
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.75	1.75	< 0.005	< 0.005	< 0.005	1.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.34	9.34	< 0.005	< 0.005	—	9.38
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.29	0.29	< 0.005	< 0.005	< 0.005	0.31
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.76	0.00	0.00	1.17	1.17	0.00	0.29	0.29	—	256	256	< 0.005	< 0.005	0.25	257
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	74.7	74.7	0.01	0.01	0.06	78.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	42.3	42.3	< 0.005	< 0.005	0.04	42.5
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.4	12.4	< 0.005	< 0.005	0.01	12.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 3 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.74	9.74	< 0.005	< 0.005	0.01	10.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.76	9.76	< 0.005	< 0.005	< 0.005	10.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.72	4.31	< 0.005	0.01	—	0.01	0.01	—	0.01	—	229	229	0.01	< 0.005	—	230
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.96	6.96	< 0.005	< 0.005	< 0.005	7.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.13	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.9	37.9	< 0.005	< 0.005	—	38.0

Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.15	1.15	< 0.005	< 0.005	< 0.005	1.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 3 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.74	9.74	< 0.005	< 0.005	0.01	10.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.76	9.76	< 0.005	< 0.005	< 0.005	10.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.72	4.31	< 0.005	0.01	—	0.01	0.01	—	0.01	—	229	229	0.01	< 0.005	—	230
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.96	6.96	< 0.005	< 0.005	< 0.005	7.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.13	0.79	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.9	37.9	< 0.005	< 0.005	—	38.0
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.15	1.15	< 0.005	< 0.005	< 0.005	1.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.53	9.53	< 0.005	< 0.005	0.01	10.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.55	9.55	< 0.005	< 0.005	< 0.005	10.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.35	2.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	112	112	< 0.005	< 0.005	—	112
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.32	3.32	< 0.005	< 0.005	< 0.005	3.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	18.5	18.5	< 0.005	< 0.005	—	18.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.55	0.55	< 0.005	< 0.005	< 0.005	0.58
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.36	0.00	0.00	2.31	2.31	0.00	0.57	0.57	—	493	493	0.01	< 0.005	0.36	494
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.15	0.15	< 0.005	0.04	0.04	—	137	137	0.01	0.02	0.10	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	81.5	81.5	< 0.005	< 0.005	0.06	81.9
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.53	9.53	< 0.005	< 0.005	0.01	10.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.10	0.10	1.00	6.04	< 0.005	0.02	—	0.02	0.02	—	0.02	—	320	320	0.01	< 0.005	—	322
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.55	9.55	< 0.005	< 0.005	< 0.005	10.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.35	2.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	112	112	< 0.005	< 0.005	—	112
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.32	3.32	< 0.005	< 0.005	< 0.005	3.51
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	18.5	18.5	< 0.005	< 0.005	—	18.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.55	0.55	< 0.005	< 0.005	< 0.005	0.58
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.36	0.00	0.00	2.31	2.31	0.00	0.57	0.57	—	493	493	0.01	< 0.005	0.36	494
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.15	0.15	< 0.005	0.04	0.04	—	137	137	0.01	0.02	0.10	144
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	81.5	81.5	< 0.005	< 0.005	0.06	81.9
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 1 Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.9	21.9	< 0.005	< 0.005	—	22.0

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.63	3.63	< 0.005	< 0.005	—	3.64
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452
Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	90.9	90.9	< 0.005	< 0.005	0.09	91.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	26.6	26.6	< 0.005	< 0.005	0.02	27.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.1	15.1	< 0.005	< 0.005	0.01	15.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.40	4.40	< 0.005	< 0.005	< 0.005	4.60
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 1 Construction (2029) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	< 0.005	7.71
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.9	21.9	< 0.005	< 0.005	—	22.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.63	3.63	< 0.005	< 0.005	—	3.64
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.08	0.08	< 0.005	< 0.005	< 0.005	0.08
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.40	0.38	0.31	4.42	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,447	1,447	0.03	0.01	0.08	1,452

Vendor	0.04	0.01	0.44	0.28	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	424	424	0.03	0.06	0.02	443
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.27	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	90.9	90.9	< 0.005	< 0.005	0.09	91.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	26.6	26.6	< 0.005	< 0.005	0.02	27.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.1	15.1	< 0.005	< 0.005	0.01	15.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.40	4.40	< 0.005	< 0.005	< 0.005	4.60
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.72	3.86	< 0.005	0.01	—	0.01	0.01	—	0.01	—	250	250	0.01	< 0.005	—	251
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.13	0.70	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.4	41.4	< 0.005	< 0.005	—	41.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.72	3.86	< 0.005	0.01	—	0.01	0.01	—	0.01	—	250	250	0.01	< 0.005	—	251

Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.10	5.10	< 0.005	< 0.005	< 0.005	5.39
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.13	0.70	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.4	41.4	< 0.005	< 0.005	—	41.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.39	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.73	429
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	0.21	2.91	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,022	1,022	0.02	0.01	0.86	1,026
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	293	293	0.02	0.04	0.23	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.53	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	169	169	< 0.005	< 0.005	0.14	170
Vendor	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	48.5	48.5	< 0.005	0.01	0.04	50.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. LS 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.42	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	148	148	0.01	< 0.005	—	149
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.96	2.96	< 0.005	< 0.005	< 0.005	3.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.5	24.5	< 0.005	< 0.005	—	24.6

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.49	0.49	< 0.005	< 0.005	< 0.005	0.52
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.14	0.10	1.65	0.00	0.00	2.80	2.80	0.00	0.69	0.69	—	598	598	0.01	0.01	0.44	600
Vendor	0.02	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	167	167	0.01	0.02	0.12	174
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	99.0	99.0	< 0.005	< 0.005	0.07	99.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.6	27.6	< 0.005	< 0.005	0.02	28.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. LS 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.40	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.01	< 0.005	—	351
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.42	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	148	148	0.01	< 0.005	—	149
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.96	2.96	< 0.005	< 0.005	< 0.005	3.12
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.5	24.5	< 0.005	< 0.005	—	24.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.49	0.49	< 0.005	< 0.005	< 0.005	0.52
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.14	0.10	1.65	0.00	0.00	2.80	2.80	0.00	0.69	0.69	—	598	598	0.01	0.01	0.44	600
Vendor	0.02	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	167	167	0.01	0.02	0.12	174
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	99.0	99.0	< 0.005	< 0.005	0.07	99.3
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.6	27.6	< 0.005	< 0.005	0.02	28.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. LS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270

Architectural	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.54	3.04	< 0.005	0.01	—	0.01	0.01	—	0.01	—	149	149	0.01	< 0.005	—	149
Architectural Coatings	10.4	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.94	3.94	< 0.005	< 0.005	< 0.005	4.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.6	24.6	< 0.005	< 0.005	—	24.7
Architectural Coatings	1.89	1.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.65	0.65	< 0.005	< 0.005	< 0.005	0.69
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	384	384	0.03	0.06	0.68	403
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	385	385	0.03	0.06	0.02	402
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.16	2.25	0.00	0.00	3.66	3.66	0.00	0.90	0.90	—	789	789	0.01	0.01	0.67	792
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	212	212	0.02	0.03	0.16	222
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.41	0.00	0.00	0.67	0.67	0.00	0.16	0.16	—	131	131	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.1	35.1	< 0.005	0.01	0.03	36.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. LS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.54	3.04	< 0.005	0.01	—	0.01	0.01	—	0.01	—	149	149	0.01	< 0.005	—	149
Architectural Coatings	10.4	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.94	3.94	< 0.005	< 0.005	< 0.005	4.16

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.56	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.6	24.6	< 0.005	< 0.005	—	24.7
Architectural Coatings	1.89	1.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.65	0.65	< 0.005	< 0.005	< 0.005	0.69
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.24	4.55	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,508	1,508	0.02	0.01	2.80	1,515
Vendor	0.04	0.01	0.37	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	384	384	0.03	0.06	0.68	403
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.39	0.25	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	385	385	0.03	0.06	0.02	402
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.16	2.25	0.00	0.00	3.66	3.66	0.00	0.90	0.90	—	789	789	0.01	0.01	0.67	792
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	212	212	0.02	0.03	0.16	222
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.41	0.00	0.00	0.67	0.67	0.00	0.16	0.16	—	131	131	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.1	35.1	< 0.005	0.01	0.03	36.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. LS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.62	3.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	170	170	0.01	< 0.005	—	171

Architect Coatings	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.64	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	28.2	28.2	< 0.005	< 0.005	—	28.3
Architectural Coatings	2.17	2.17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.61	387
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.07	—	234	234	0.02	0.03	0.17	244
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.7	38.7	< 0.005	0.01	0.03	40.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. LS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.98	5.51	< 0.005	0.02	—	0.02	0.02	—	0.02	—	269	269	0.01	< 0.005	—	270
Architectural Coatings	18.8	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.62	3.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	170	170	0.01	< 0.005	—	171
Architectural Coatings	11.9	11.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.64	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	28.2	28.2	< 0.005	< 0.005	—	28.3
Architectural Coatings	2.17	2.17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.61	387
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.07	—	234	234	0.02	0.03	0.17	244
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.7	38.7	< 0.005	0.01	0.03	40.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. FH 1 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	0.01	13.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	< 0.005	13.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.26	3.26	< 0.005	< 0.005	< 0.005	3.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.54	0.54	< 0.005	< 0.005	< 0.005	0.57

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.55	323
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.31	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.01	322
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.54	0.00	0.00	0.88	0.88	0.00	0.22	0.22	—	189	189	< 0.005	< 0.005	0.16	190
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	81.4	81.4	0.01	0.01	0.06	85.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	31.3	31.3	< 0.005	< 0.005	0.03	31.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. FH 1 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	0.01	13.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.3	12.3	< 0.005	< 0.005	< 0.005	13.0
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.26	3.26	< 0.005	< 0.005	< 0.005	3.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.54	0.54	< 0.005	< 0.005	< 0.005	0.57
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.55	323
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.31	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	308	308	0.02	0.04	0.01	322
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.54	0.00	0.00	0.88	0.88	0.00	0.22	0.22	—	189	189	< 0.005	< 0.005	0.16	190
Vendor	0.01	< 0.005	0.08	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	81.4	81.4	0.01	0.01	0.06	85.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	31.3	31.3	< 0.005	< 0.005	0.03	31.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	13.5	13.5	< 0.005	< 0.005	0.01	14.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.31. FH 1 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	0.01	12.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	< 0.005	12.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.82	2.82	< 0.005	< 0.005	< 0.005	2.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.46	0.00	0.00	0.78	0.78	0.00	0.19	0.19	—	166	166	< 0.005	< 0.005	0.12	167
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	69.7	69.7	0.01	0.01	0.05	72.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	27.5	27.5	< 0.005	< 0.005	0.02	27.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.5	11.5	< 0.005	< 0.005	0.01	12.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.32. FH 1 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	0.01	12.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	12.0	12.0	< 0.005	< 0.005	< 0.005	12.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.82	2.82	< 0.005	< 0.005	< 0.005	2.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	310
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.46	0.00	0.00	0.78	0.78	0.00	0.19	0.19	—	166	166	< 0.005	< 0.005	0.12	167
Vendor	0.01	< 0.005	0.07	0.04	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	69.7	69.7	0.01	0.01	0.05	72.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	27.5	27.5	< 0.005	< 0.005	0.02	27.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.5	11.5	< 0.005	< 0.005	0.01	12.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 1	Grading	5/4/2029	8/6/2029	5.00	67.0	—
Basement Shoring Excavation - LS 3	Grading	8/7/2029	10/2/2029	5.00	40.0	—
Basement Shoring Excavation - LS 1	Grading	10/3/2029	11/29/2029	5.00	40.0	—
PS 1 Construction	Building Construction	8/7/2029	3/19/2031	5.00	421	—
LS 3 Construction	Building Construction	10/3/2029	6/27/2031	5.00	437	—
LS 1 Construction	Building Construction	11/30/2029	8/4/2031	5.00	422	—
LS 2 Construction	Building Construction	3/25/2030	11/19/2031	5.00	421	—
FH 1 Construction	Building Construction	8/19/2030	4/30/2031	5.00	176	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.00	805	0.42
Basement Shoring Excavation - PS 1	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - PS 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 3	Excavators	Diesel	Tier 4 Final	1.00	4.00	425	0.38
Basement Shoring Excavation - LS 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 1	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
PS 1 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 1 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29

PS 1 Construction	Aerial Lifts	Electric	Average	1.00	1.70	46.0	0.31
PS 1 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.70	46.0	0.31
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.10	215	0.40
LS 3 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.10	249	0.43
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.10	70.0	0.37
LS 3 Construction	Pumps	Diesel	Tier 4 Final	2.00	0.04	500	0.74
LS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.40	173	0.29
LS 3 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
LS 3 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 3 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 3 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 3 Construction	Welders	Diesel	Tier 4 Final	2.00	1.80	132	0.45
LS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
LS 1 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
LS 1 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
LS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
LS 1 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 1 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29

LS 1 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 1 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 1 Construction	Welders	Diesel	Tier 4 Final	1.00	1.60	132	0.45
LS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 1 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 2 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 2 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 2 Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	215	0.20
LS 2 Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	132	0.45
LS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 2 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.00	805	0.42
Basement Shoring Excavation - PS 1	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - PS 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40

Basement Shoring Excavation - LS 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 3	Excavators	Diesel	Tier 4 Final	1.00	4.00	425	0.38
Basement Shoring Excavation - LS 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 1	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 1	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 1	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
PS 1 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 1 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
PS 1 Construction	Aerial Lifts	Electric	Average	1.00	1.70	46.0	0.31
PS 1 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.70	46.0	0.31
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
PS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.10	215	0.40
LS 3 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.10	249	0.43
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.10	70.0	0.37
LS 3 Construction	Pumps	Diesel	Tier 4 Final	2.00	0.04	500	0.74
LS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.40	173	0.29

LS 3 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
LS 3 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 3 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 3 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 3 Construction	Welders	Diesel	Tier 4 Final	2.00	1.80	132	0.45
LS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 1 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
LS 1 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
LS 1 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
LS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
LS 1 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 1 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 1 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 1 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 1 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 1 Construction	Welders	Diesel	Tier 4 Final	1.00	1.60	132	0.45
LS 1 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 1 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 1 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 2 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74

LS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 2 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 2 Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	215	0.20
LS 2 Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	132	0.45
LS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 2 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 1	—	—	—	—
Basement Shoring Excavation - PS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 1	Hauling	85.0	60.0	HHDT
Basement Shoring Excavation - PS 1	Onsite truck	13.7	0.80	HHDT
Basement Shoring Excavation - LS 3	—	—	—	—
Basement Shoring Excavation - LS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 3	Hauling	50.0	60.0	HHDT
Basement Shoring Excavation - LS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 1	—	—	—	—
Basement Shoring Excavation - LS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 1	Vendor	—	8.40	HHDT,MHDT

Basement Shoring Excavation - LS 1	Hauling	75.0	60.0	HHDT
Basement Shoring Excavation - LS 1	Onsite truck	16.6	0.80	HHDT
PS 1 Construction	—	—	—	—
PS 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 1 Construction	Vendor	3.50	34.0	HHDT,MHDT
PS 1 Construction	Hauling	0.00	20.0	HHDT
PS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 3 Construction	—	—	—	—
LS 3 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 3 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 3 Construction	Hauling	0.00	20.0	HHDT
LS 3 Construction	Onsite truck	3.00	0.50	HHDT
LS 1 Construction	—	—	—	—
LS 1 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 1 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 1 Construction	Hauling	0.00	20.0	HHDT
LS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 2 Construction	—	—	—	—
LS 2 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 2 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 2 Construction	Hauling	0.00	20.0	HHDT
LS 2 Construction	Onsite truck	2.20	0.50	HHDT
FH 1 Construction	—	—	—	—
FH 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 1 Construction	Vendor	1.80	59.0	HHDT,MHDT
FH 1 Construction	Hauling	0.00	20.0	HHDT
FH 1 Construction	Onsite truck	2.90	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 1	—	—	—	—
Basement Shoring Excavation - PS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 1	Hauling	85.0	60.0	HHDT
Basement Shoring Excavation - PS 1	Onsite truck	13.7	0.80	HHDT
Basement Shoring Excavation - LS 3	—	—	—	—
Basement Shoring Excavation - LS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 3	Hauling	50.0	60.0	HHDT
Basement Shoring Excavation - LS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 1	—	—	—	—
Basement Shoring Excavation - LS 1	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 1	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 1	Hauling	75.0	60.0	HHDT
Basement Shoring Excavation - LS 1	Onsite truck	16.6	0.80	HHDT
PS 1 Construction	—	—	—	—
PS 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 1 Construction	Vendor	3.50	34.0	HHDT,MHDT
PS 1 Construction	Hauling	0.00	20.0	HHDT
PS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 3 Construction	—	—	—	—
LS 3 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 3 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 3 Construction	Hauling	0.00	20.0	HHDT
LS 3 Construction	Onsite truck	3.00	0.50	HHDT
LS 1 Construction	—	—	—	—

LS 1 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 1 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 1 Construction	Hauling	0.00	20.0	HHDT
LS 1 Construction	Onsite truck	2.20	0.50	HHDT
LS 2 Construction	—	—	—	—
LS 2 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 2 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 2 Construction	Hauling	0.00	20.0	HHDT
LS 2 Construction	Onsite truck	2.20	0.50	HHDT
FH 1 Construction	—	—	—	—
FH 1 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 1 Construction	Vendor	1.80	59.0	HHDT,MHDT
FH 1 Construction	Hauling	0.00	20.0	HHDT
FH 1 Construction	Onsite truck	2.90	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 2 Construction	0.00	0.00	1,138,500	379,500	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 1	855	137,190	201	22,971	—
Basement Shoring Excavation - LS 3	510	81,905	120	13,714	—
Basement Shoring Excavation - LS 1	510	81,905	120	13,714	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2029	458	204	0.03	< 0.005
2030	678	204	0.03	< 0.005
2031	678	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6

AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—

Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0

Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0

Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS 2 construction.
Operations: Energy Use	Criteria pollutant only run.
Operations: Road Dust	Updated road silt loading to 0.5 g/m^2 per BAAQMD guidance.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 1 (A) Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 1 (A)
Construction Start Date	6/19/2030
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	576	1000sqft	8.07	575,740	0.00	—	—	—

Enclosed Parking with Elevator	1,128	Space	0.00	394,770	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17.2	17.1	66.8	74.4	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,187	43,187	4.56	5.59	56.4	45,023
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17.3	17.1	68.9	74.1	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,139	43,139	4.56	5.59	1.46	44,920
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	11.8	11.7	14.4	26.2	0.06	0.16	17.4	17.5	0.16	4.27	4.40	—	8,938	8,938	0.91	1.11	5.15	9,298
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.15	2.14	2.62	4.78	0.01	0.03	3.17	3.19	0.03	0.78	0.80	—	1,480	1,480	0.15	0.18	0.85	1,539

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	6.11	1.63	66.8	74.4	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,187	43,187	4.56	5.59	56.4	45,023
2031	17.1	16.9	42.9	63.6	0.16	0.52	43.2	43.8	0.51	10.6	11.1	—	25,906	25,906	2.24	2.86	32.2	26,847
2032	17.2	17.1	15.8	40.9	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,836	8,836	0.24	0.26	10.6	8,931
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	6.10	1.62	68.9	74.1	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,139	43,139	4.56	5.59	1.46	44,920
2031	17.3	17.1	16.3	40.2	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,642	8,642	0.27	0.29	0.32	8,736
2032	17.2	17.1	15.9	39.5	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,514	8,514	0.26	0.28	0.28	8,604
2033	15.7	15.6	3.88	9.65	0.01	0.04	7.20	7.24	0.04	1.78	1.81	—	2,060	2,060	0.06	0.07	0.06	2,081
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	1.33	0.44	14.4	17.1	0.06	0.16	11.6	11.8	0.16	2.88	3.04	—	8,938	8,938	0.91	1.11	5.15	9,298
2031	6.05	5.75	12.8	26.2	0.03	0.13	17.4	17.5	0.13	4.27	4.40	—	6,798	6,798	0.37	0.45	3.91	6,944
2032	11.8	11.7	7.28	18.1	0.01	0.07	13.1	13.2	0.07	3.24	3.31	—	3,929	3,929	0.12	0.13	2.12	3,972
2033	1.65	1.65	0.41	1.00	< 0.005	< 0.005	0.74	0.75	< 0.005	0.18	0.19	—	218	218	0.01	0.01	0.10	220
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.24	0.08	2.62	3.12	0.01	0.03	2.12	2.15	0.03	0.53	0.55	—	1,480	1,480	0.15	0.18	0.85	1,539
2031	1.10	1.05	2.34	4.78	0.01	0.02	3.17	3.19	0.02	0.78	0.80	—	1,126	1,126	0.06	0.07	0.65	1,150
2032	2.15	2.14	1.33	3.30	< 0.005	0.01	2.40	2.41	0.01	0.59	0.60	—	650	650	0.02	0.02	0.35	658
2033	0.30	0.30	0.07	0.18	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.03	—	36.1	36.1	< 0.005	< 0.005	0.02	36.5

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	6.11	1.63	66.8	74.4	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,187	43,187	4.56	5.59	56.4	45,023
2031	17.1	16.9	42.9	63.6	0.16	0.52	43.2	43.8	0.51	10.6	11.1	—	25,906	25,906	2.24	2.86	32.2	26,847
2032	17.2	17.1	15.8	40.9	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,836	8,836	0.24	0.26	10.6	8,931
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	6.10	1.62	68.9	74.1	0.30	0.79	52.3	53.1	0.79	12.9	13.7	—	43,139	43,139	4.56	5.59	1.46	44,920
2031	17.3	17.1	16.3	40.2	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,642	8,642	0.27	0.29	0.32	8,736
2032	17.2	17.1	15.9	39.5	0.03	0.15	29.0	29.1	0.15	7.14	7.29	—	8,514	8,514	0.26	0.28	0.28	8,604
2033	15.7	15.6	3.88	9.65	0.01	0.04	7.20	7.24	0.04	1.78	1.81	—	2,060	2,060	0.06	0.07	0.06	2,081
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	1.33	0.44	14.4	17.1	0.06	0.16	11.6	11.8	0.16	2.88	3.04	—	8,938	8,938	0.91	1.11	5.15	9,298
2031	6.05	5.75	12.8	26.2	0.03	0.13	17.4	17.5	0.13	4.27	4.40	—	6,798	6,798	0.37	0.45	3.91	6,944
2032	11.8	11.7	7.28	18.1	0.01	0.07	13.1	13.2	0.07	3.24	3.31	—	3,929	3,929	0.12	0.13	2.12	3,972
2033	1.65	1.65	0.41	1.00	< 0.005	< 0.005	0.74	0.75	< 0.005	0.18	0.19	—	218	218	0.01	0.01	0.10	220
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.24	0.08	2.62	3.12	0.01	0.03	2.12	2.15	0.03	0.53	0.55	—	1,480	1,480	0.15	0.18	0.85	1,539
2031	1.10	1.05	2.34	4.78	0.01	0.02	3.17	3.19	0.02	0.78	0.80	—	1,126	1,126	0.06	0.07	0.65	1,150
2032	2.15	2.14	1.33	3.30	< 0.005	0.01	2.40	2.41	0.01	0.59	0.60	—	650	650	0.02	0.02	0.35	658
2033	0.30	0.30	0.07	0.18	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.03	—	36.1	36.1	< 0.005	< 0.005	0.02	36.5

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 2 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.41	0.41	10.5	17.8	0.03	0.14	—	0.14	0.14	—	0.14	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.85	1.85	—	0.93	0.93	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.2	69.2	0.02	0.01	0.07	73.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.41	0.41	10.5	17.8	0.03	0.14	—	0.14	0.14	—	0.14	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.85	1.85	—	0.93	0.93	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.3	69.3	0.02	0.01	< 0.005	73.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.10	0.10	2.45	4.14	0.01	0.03	—	0.03	0.03	—	0.03	—	840	840	0.03	0.01	—	843
Dust From Material Movement	—	—	—	—	—	—	0.43	0.43	—	0.22	0.22	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.44	1.44	—	0.22	0.22	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	16.1	16.1	< 0.005	< 0.005	0.01	17.0
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.45	0.76	< 0.005	0.01	—	0.01	0.01	—	0.01	—	139	139	0.01	< 0.005	—	140
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.26	0.26	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.67	2.67	< 0.005	< 0.005	< 0.005	2.82
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.34	26.8	21.4	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,404	21,404	2.60	3.39	33.7	22,514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.33	28.1	21.3	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,405	21,405	2.60	3.39	0.87	22,482
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.28	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	99.9	99.9	< 0.005	< 0.005	0.08	100
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.72	0.08	6.44	4.94	0.03	0.07	4.53	4.59	0.07	1.16	1.23	—	4,985	4,985	0.61	0.79	3.39	5,239
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	16.5	16.5	< 0.005	< 0.005	0.01	16.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.13	0.01	1.18	0.90	0.01	0.01	0.83	0.84	0.01	0.21	0.22	—	825	825	0.10	0.13	0.56	867

3.2. Basement Shoring Excavation - PS 2 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.41	0.41	10.5	17.8	0.03	0.14	—	0.14	0.14	—	0.14	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.85	1.85	—	0.93	0.93	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.2	69.2	0.02	0.01	0.07	73.1

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.41	0.41	10.5	17.8	0.03	0.14	—	0.14	0.14	—	0.14	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.85	1.85	—	0.93	0.93	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.3	69.3	0.02	0.01	< 0.005	73.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.45	4.14	0.01	0.03	—	0.03	0.03	—	0.03	—	840	840	0.03	0.01	—	843
Dust From Material Movement	—	—	—	—	—	—	0.43	0.43	—	0.22	0.22	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.44	1.44	—	0.22	0.22	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	16.1	16.1	< 0.005	< 0.005	0.01	17.0
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.45	0.76	< 0.005	0.01	—	0.01	0.01	—	0.01	—	139	139	0.01	< 0.005	—	140
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.26	0.26	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.67	2.67	< 0.005	< 0.005	< 0.005	2.82
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.34	26.8	21.4	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,404	21,404	2.60	3.39	33.7	22,514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.33	28.1	21.3	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,405	21,405	2.60	3.39	0.87	22,482
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.28	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	99.9	99.9	< 0.005	< 0.005	0.08	100
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.72	0.08	6.44	4.94	0.03	0.07	4.53	4.59	0.07	1.16	1.23	—	4,985	4,985	0.61	0.79	3.39	5,239
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	16.5	16.5	< 0.005	< 0.005	0.01	16.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.13	0.01	1.18	0.90	0.01	0.01	0.83	0.84	0.01	0.21	0.22	—	825	825	0.10	0.13	0.56	867

3.3. Basement Shoring Excavation - LS 4 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.60	1.60	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.5	17.5	0.01	< 0.005	0.01	18.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.60	1.60	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.6	17.6	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.68	2.60	< 0.005	0.03	—	0.03	0.03	—	0.03	—	528	528	0.02	< 0.005	—	530

Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.85	0.85	—	0.13	0.13	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.40	2.40	< 0.005	< 0.005	< 0.005	2.54
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.31	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.15	0.15	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	16.7	13.3	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	21.0	14,018
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	17.5	13.2	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	0.54	13,998

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.26	0.03	2.36	1.81	0.01	0.02	1.66	1.68	0.02	0.43	0.45	—	1,826	1,826	0.22	0.29	1.24	1,919
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	0.01	0.43	0.33	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	302	302	0.04	0.05	0.21	318

3.4. Basement Shoring Excavation - LS 4 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.60	1.60	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.5	17.5	0.01	< 0.005	0.01	18.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.60	1.60	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.6	17.6	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.68	2.60	< 0.005	0.03	—	0.03	0.03	—	0.03	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.85	0.85	—	0.13	0.13	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.40	2.40	< 0.005	< 0.005	< 0.005	2.54
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.31	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.15	0.15	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.42

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	16.7	13.3	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	21.0	14,018
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	17.5	13.2	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	0.54	13,998
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.26	0.03	2.36	1.81	0.01	0.02	1.66	1.68	0.02	0.43	0.45	—	1,826	1,826	0.22	0.29	1.24	1,919
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	0.01	0.43	0.33	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	302	302	0.04	0.05	0.21	318

3.5. Basement Shoring Excavation - LS 6 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.13	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	43.5	43.5	0.01	0.01	0.04	46.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.68	0.68	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.77	4.77	< 0.005	< 0.005	< 0.005	5.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.12	0.12	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.19	0.26	19.8	16.0	0.11	0.22	15.6	15.8	0.22	4.01	4.23	—	16,187	16,187	1.92	2.66	23.9	17,051
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.24	0.03	2.25	1.74	0.01	0.02	1.67	1.69	0.02	0.43	0.45	—	1,774	1,774	0.21	0.29	1.13	1,867
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.41	0.32	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	294	294	0.03	0.05	0.19	309

3.6. Basement Shoring Excavation - LS 6 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.13	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	43.5	43.5	0.01	0.01	0.04	46.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.68	0.68	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.77	4.77	< 0.005	< 0.005	< 0.005	5.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.12	0.12	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.19	0.26	19.8	16.0	0.11	0.22	15.6	15.8	0.22	4.01	4.23	—	16,187	16,187	1.92	2.66	23.9	17,051
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.24	0.03	2.25	1.74	0.01	0.02	1.67	1.69	0.02	0.43	0.45	—	1,774	1,774	0.21	0.29	1.13	1,867
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.41	0.32	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	294	294	0.03	0.05	0.19	309

3.7. PS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.49	0.85	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	65.6	65.6	< 0.005	< 0.005	—	65.8
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.9	10.9	< 0.005	< 0.005	—	10.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.17	0.17	< 0.005	< 0.005	< 0.005	0.18
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	337	337	0.03	0.05	0.02	352
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	105	105	< 0.005	< 0.005	0.09	105
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	49.4	49.4	< 0.005	0.01	0.04	51.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.4	17.4	< 0.005	< 0.005	0.01	17.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.18	8.18	< 0.005	< 0.005	0.01	8.56
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.49	0.85	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	65.6	65.6	< 0.005	< 0.005	—	65.8
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.09	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.9	10.9	< 0.005	< 0.005	—	10.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.17	0.17	< 0.005	< 0.005	< 0.005	0.18
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	337	337	0.03	0.05	0.02	352
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	105	105	< 0.005	< 0.005	0.09	105
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	49.4	49.4	< 0.005	0.01	0.04	51.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.4	17.4	< 0.005	< 0.005	0.01	17.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.18	8.18	< 0.005	< 0.005	0.01	8.56
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.09	0.09	2.41	4.14	< 0.005	0.03	—	0.03	0.02	—	0.02	—	319	319	0.01	< 0.005	—	320
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.44	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.53	339
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.01	338
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.23	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	231	231	0.02	0.03	0.16	242
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.3	38.3	< 0.005	0.01	0.03	40.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.09	0.09	2.41	4.14	< 0.005	0.03	—	0.03	0.02	—	0.02	—	319	319	0.01	< 0.005	—	320
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.44	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.53	339
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.01	338
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.23	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	231	231	0.02	0.03	0.16	242
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.3	38.3	< 0.005	0.01	0.03	40.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.04	0.04	0.98	1.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	130	130	0.01	< 0.005	—	131
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.00	2.00	< 0.005	< 0.005	< 0.005	2.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.6	21.6	< 0.005	< 0.005	—	21.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.47	326
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.01	325
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	90.8	90.8	0.01	0.01	0.06	94.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.0	15.0	< 0.005	< 0.005	0.01	15.7

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.37	5.79	< 0.005	0.04	—	0.04	0.03	—	0.03	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.98	1.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	130	130	0.01	< 0.005	—	131
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.00	2.00	< 0.005	< 0.005	< 0.005	2.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.18	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.6	21.6	< 0.005	< 0.005	—	21.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.47	326
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.01	325
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	90.8	90.8	0.01	0.01	0.06	94.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.0	15.0	< 0.005	< 0.005	0.01	15.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 4 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.48	7.48	< 0.005	< 0.005	< 0.005	7.90
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.66	1.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	62.4	62.4	< 0.005	< 0.005	—	62.6
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.12	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430

Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	277	277	0.02	0.04	0.01	289
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.71	0.00	0.00	1.16	1.16	0.00	0.28	0.28	—	249	249	< 0.005	< 0.005	0.21	250
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	48.2	48.2	< 0.005	0.01	0.04	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	41.2	41.2	< 0.005	< 0.005	0.03	41.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.98	7.98	< 0.005	< 0.005	0.01	8.34
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 4 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.48	7.48	< 0.005	< 0.005	< 0.005	7.90
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.03	0.03	0.66	1.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	62.4	62.4	< 0.005	< 0.005	—	62.6
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.12	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	277	277	0.02	0.04	0.01	289
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.71	0.00	0.00	1.16	1.16	0.00	0.28	0.28	—	249	249	< 0.005	< 0.005	0.21	250
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	48.2	48.2	< 0.005	0.01	0.04	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	41.2	41.2	< 0.005	< 0.005	0.03	41.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.98	7.98	< 0.005	< 0.005	0.01	8.34
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.72	4.75	< 0.005	0.03	—	0.03	0.03	—	0.03	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.52
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.50	0.87	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.86	0.86	< 0.005	< 0.005	< 0.005	0.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.25	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.44	279
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.01	278
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	190	190	0.01	0.03	0.13	199
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.5	31.5	< 0.005	< 0.005	0.02	32.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.72	4.75	< 0.005	0.03	—	0.03	0.03	—	0.03	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.52
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.50	0.87	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.86	0.86	< 0.005	< 0.005	< 0.005	0.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.25	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.44	279
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.01	278
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	190	190	0.01	0.03	0.13	199
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.5	31.5	< 0.005	< 0.005	0.02	32.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.30	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	123	123	< 0.005	< 0.005	—	123
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.45	2.45	< 0.005	< 0.005	< 0.005	2.59
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.3	20.3	< 0.005	< 0.005	—	20.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.41	0.41	< 0.005	< 0.005	< 0.005	0.43
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.39	268
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.01	267
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.08	1.29	0.00	0.00	2.27	2.27	0.00	0.56	0.56	—	478	478	0.01	< 0.005	0.31	480
Vendor	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.03	—	87.7	87.7	0.01	0.01	0.06	91.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	79.2	79.2	< 0.005	< 0.005	0.05	79.5
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.01	15.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.15	0.15	3.81	6.65	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.30	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	123	123	< 0.005	< 0.005	—	123
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.45	2.45	< 0.005	< 0.005	< 0.005	2.59
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.3	20.3	< 0.005	< 0.005	—	20.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.41	0.41	< 0.005	< 0.005	< 0.005	0.43
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.39	268
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.01	267
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.08	1.29	0.00	0.00	2.27	2.27	0.00	0.56	0.56	—	478	478	0.01	< 0.005	0.31	480
Vendor	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.03	—	87.7	87.7	0.01	0.01	0.06	91.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	79.2	79.2	< 0.005	< 0.005	0.05	79.5
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.01	15.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 5 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.81	3.10	< 0.005	0.02	—	0.02	0.02	—	0.02	—	168	168	0.01	< 0.005	—	168
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.33	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	27.8	27.8	< 0.005	< 0.005	—	27.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.56	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	216	216	0.02	0.03	0.15	226
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.8	35.8	< 0.005	0.01	0.03	37.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 5 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.81	3.10	< 0.005	0.02	—	0.02	0.02	—	0.02	—	168	168	0.01	< 0.005	—	168
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.33	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	27.8	27.8	< 0.005	< 0.005	—	27.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.56	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	216	216	0.02	0.03	0.15	226
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.8	35.8	< 0.005	0.01	0.03	37.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.48	2.54	< 0.005	0.02	—	0.02	0.02	—	0.02	—	137	137	0.01	< 0.005	—	138
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.46	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.7	22.7	< 0.005	< 0.005	—	22.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.50	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.31	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	343
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.11	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.1	28.1	< 0.005	< 0.005	0.02	29.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.87	4.91	< 0.005	0.03	—	0.03	0.03	—	0.03	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.48	2.54	< 0.005	0.02	—	0.02	0.02	—	0.02	—	137	137	0.01	< 0.005	—	138
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.27	0.46	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.7	22.7	< 0.005	< 0.005	—	22.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.50	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.31	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	343
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.11	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.1	28.1	< 0.005	< 0.005	0.02	29.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. LS 6 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.01	1.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	106	106	< 0.005	< 0.005	—	106
Architectural Coatings	4.63	4.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.14	2.14	< 0.005	< 0.005	< 0.005	2.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.5	17.5	< 0.005	< 0.005	—	17.5
Architectural Coatings	0.84	0.84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.33	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.59	373
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.02	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.19	0.00	0.00	2.03	2.03	0.00	0.50	0.50	—	432	432	0.01	< 0.005	0.32	433
Vendor	0.01	< 0.005	0.10	0.07	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	109	109	0.01	0.02	0.08	114
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	71.5	71.5	< 0.005	< 0.005	0.05	71.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	18.0	18.0	< 0.005	< 0.005	0.01	18.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. LS 6 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.01	1.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	106	106	< 0.005	< 0.005	—	106
Architectural Coatings	4.63	4.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.14	2.14	< 0.005	< 0.005	< 0.005	2.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.5	17.5	< 0.005	< 0.005	—	17.5

Architect Coatings	0.84	0.84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.33	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.59	373
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.02	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.19	0.00	0.00	2.03	2.03	0.00	0.50	0.50	—	432	432	0.01	< 0.005	0.32	433
Vendor	0.01	< 0.005	0.10	0.07	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	109	109	0.01	0.02	0.08	114
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	71.5	71.5	< 0.005	< 0.005	0.05	71.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	18.0	18.0	< 0.005	< 0.005	0.01	18.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. LS 6 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.36	4.05	< 0.005	0.03	—	0.03	0.02	—	0.02	—	248	248	0.01	< 0.005	—	248
Architectural Coatings	10.9	10.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.0	41.0	< 0.005	< 0.005	—	41.1
Architectural Coatings	1.98	1.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	245	245	0.02	0.03	0.16	256
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	40.6	40.6	< 0.005	0.01	0.03	42.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. LS 6 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.36	4.05	< 0.005	0.03	—	0.03	0.02	—	0.02	—	248	248	0.01	< 0.005	—	248

Architect Coatings	10.9	10.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.0	41.0	< 0.005	< 0.005	—	41.1
Architectural Coatings	1.98	1.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	245	245	0.02	0.03	0.16	256
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	40.6	40.6	< 0.005	0.01	0.03	42.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. LS 6 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Architectural Coatings	1.60	1.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.71	0.71	< 0.005	< 0.005	< 0.005	0.75
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.06	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.05	6.05	< 0.005	< 0.005	—	6.07
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.12	0.12	< 0.005	< 0.005	< 0.005	0.12
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.70	0.70	0.00	0.17	0.17	—	146	146	< 0.005	< 0.005	0.08	147
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.8	34.8	< 0.005	0.01	0.02	36.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	24.2	24.2	< 0.005	< 0.005	0.01	24.3
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.76	5.76	< 0.005	< 0.005	< 0.005	6.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. LS 6 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	3.30	5.65	< 0.005	0.04	—	0.04	0.03	—	0.03	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Architectural Coatings	1.60	1.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.71	0.71	< 0.005	< 0.005	< 0.005	0.75
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	0.06	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.05	6.05	< 0.005	< 0.005	—	6.07
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.12	0.12	< 0.005	< 0.005	< 0.005	0.12
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.70	0.70	0.00	0.17	0.17	—	146	146	< 0.005	< 0.005	0.08	147
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.8	34.8	< 0.005	0.01	0.02	36.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	24.2	24.2	< 0.005	< 0.005	0.01	24.3
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.76	5.76	< 0.005	< 0.005	< 0.005	6.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. FH 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.69	6.69	< 0.005	< 0.005	< 0.005	7.06
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	264	264	0.02	0.04	0.01	276
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.47	0.47	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.07	101
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	37.7	37.7	< 0.005	0.01	0.03	39.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	16.7	16.7	< 0.005	< 0.005	0.01	16.8
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.24	6.24	< 0.005	< 0.005	< 0.005	6.52
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. FH 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.69	6.69	< 0.005	< 0.005	< 0.005	7.06
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	264	264	0.02	0.04	0.01	276

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.47	0.47	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.07	101
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	37.7	37.7	< 0.005	0.01	0.03	39.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	16.7	16.7	< 0.005	< 0.005	0.01	16.8
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.24	6.24	< 0.005	< 0.005	< 0.005	6.52
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.31. FH 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.53	6.53	< 0.005	< 0.005	< 0.005	6.90
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.55	6.55	< 0.005	< 0.005	< 0.005	6.92
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.91	1.91	< 0.005	< 0.005	< 0.005	2.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.38	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.01	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	74.0	74.0	0.01	0.01	0.05	77.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	12.2	12.2	< 0.005	< 0.005	0.01	12.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.32. FH 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.53	6.53	< 0.005	< 0.005	< 0.005	6.90
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.55	6.55	< 0.005	< 0.005	< 0.005	6.92
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.91	1.91	< 0.005	< 0.005	< 0.005	2.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.38	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.01	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	74.0	74.0	0.01	0.01	0.05	77.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	12.2	12.2	< 0.005	< 0.005	0.01	12.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 2	Grading	6/19/2030	10/17/2030	5.00	85.0	—
Basement Shoring Excavation - LS 4	Grading	7/25/2030	10/3/2030	5.00	50.0	—
Basement Shoring Excavation - LS 6	Grading	6/2/2031	7/28/2031	5.00	40.0	—
PS 2 Construction	Building Construction	10/18/2030	5/28/2032	5.00	406	—

LS 4 Construction	Building Construction	10/4/2030	6/23/2032	5.00	433	—
LS 5 Construction	Building Construction	2/12/2031	9/20/2032	5.00	406	—
LS 6 Construction	Building Construction	7/29/2031	2/23/2033	5.00	396	—
FH 2 Construction	Building Construction	10/20/2031	5/28/2032	5.00	154	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.40	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Interim	2.00	5.60	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.60	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 6	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 6	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 6	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
PS 2 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.20	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74

PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.20	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29

LS 5 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.40	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 6 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
LS 6 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 6 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.40	173	0.29
LS 6 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 6 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 6 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
LS 6 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 6 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.40	132	0.45
LS 6 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 6 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.40	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Interim	2.00	5.60	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.60	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 6	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 6	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 6	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
PS 2 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.20	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.20	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40

LS 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.40	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 6 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40

LS 6 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 6 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.40	173	0.29
LS 6 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 6 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 6 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
LS 6 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
LS 6 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 6 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.40	132	0.45
LS 6 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 6 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	106	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.3	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT

Basement Shoring Excavation - LS 4	Hauling	66.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	5.40	0.50	HHDT
Basement Shoring Excavation - LS 6	—	—	—	—
Basement Shoring Excavation - LS 6	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 6	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 6	Hauling	83.0	60.0	HHDT
Basement Shoring Excavation - LS 6	Onsite truck	10.5	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	3.30	35.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	2.50	38.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.30	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.40	51.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 6 Construction	—	—	—	—
LS 6 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 6 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 6 Construction	Hauling	0.00	20.0	HHDT
LS 6 Construction	Onsite truck	2.20	0.50	HHDT
FH 2 Construction	—	—	—	—

FH 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 2 Construction	Vendor	1.50	63.0	HHDT,MHDT
FH 2 Construction	Hauling	0.00	20.0	HHDT
FH 2 Construction	Onsite truck	2.10	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	106	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.3	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	66.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	5.40	0.50	HHDT
Basement Shoring Excavation - LS 6	—	—	—	—
Basement Shoring Excavation - LS 6	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 6	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 6	Hauling	83.0	60.0	HHDT
Basement Shoring Excavation - LS 6	Onsite truck	10.5	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	3.30	35.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—

LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	2.50	38.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.30	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.40	51.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 6 Construction	—	—	—	—
LS 6 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 6 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 6 Construction	Hauling	0.00	20.0	HHDT
LS 6 Construction	Onsite truck	2.20	0.50	HHDT
FH 2 Construction	—	—	—	—
FH 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 2 Construction	Vendor	1.50	63.0	HHDT,MHDT
FH 2 Construction	Hauling	0.00	20.0	HHDT
FH 2 Construction	Onsite truck	2.10	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 6 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 2	10,281	109,925	29.7	35,530	—
Basement Shoring Excavation - LS 4	6,048	64,662	15.0	20,900	—
Basement Shoring Excavation - LS 6	4,838	51,729	10.0	16,720	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2030	280	204	0.03	< 0.005
2031	741	204	0.03	< 0.005
2032	741	204	0.03	< 0.005
2033	232	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A

Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS Building 6 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 1 (A) Mit Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 1 (A) Mit
Construction Start Date	6/19/2030
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	576	1000sqft	8.07	575,740	0.00	—	—	—

Enclosed Parking with Elevator	1,128	Space	0.00	394,770	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17.1	16.9	57.1	74.4	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,187	43,187	4.56	5.59	56.4	45,023
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17.2	17.0	59.3	74.1	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,139	43,139	4.56	5.59	1.46	44,920
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	11.7	11.7	11.7	26.2	0.06	0.13	17.3	17.4	0.13	4.25	4.33	—	8,938	8,938	0.91	1.11	5.15	9,298
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.14	2.13	2.14	4.78	0.01	0.02	3.16	3.17	0.02	0.78	0.79	—	1,480	1,480	0.15	0.18	0.85	1,539

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	5.97	1.49	57.1	74.4	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,187	43,187	4.56	5.59	56.4	45,023
2031	17.0	16.8	32.2	63.6	0.16	0.38	42.8	43.2	0.38	10.4	10.7	—	25,906	25,906	2.24	2.86	32.2	26,847
2032	17.1	16.9	6.54	40.9	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,836	8,836	0.24	0.26	10.6	8,931
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	5.96	1.48	59.3	74.1	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,139	43,139	4.56	5.59	1.46	44,920
2031	17.2	17.0	6.99	40.2	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,642	8,642	0.27	0.29	0.32	8,736
2032	17.1	16.9	6.68	39.5	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,514	8,514	0.26	0.28	0.28	8,604
2033	15.6	15.6	1.62	9.65	0.01	0.02	7.20	7.22	0.02	1.78	1.80	—	2,060	2,060	0.06	0.07	0.06	2,081
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	1.30	0.41	11.7	17.1	0.06	0.13	11.4	11.5	0.13	2.77	2.90	—	8,938	8,938	0.91	1.11	5.15	9,298
2031	5.97	5.67	6.89	26.2	0.03	0.08	17.3	17.4	0.08	4.25	4.33	—	6,798	6,798	0.37	0.45	3.91	6,944
2032	11.7	11.7	3.06	18.1	0.01	0.04	13.1	13.2	0.04	3.24	3.28	—	3,929	3,929	0.12	0.13	2.12	3,972
2033	1.65	1.65	0.17	1.00	< 0.005	< 0.005	0.74	0.74	< 0.005	0.18	0.19	—	218	218	0.01	0.01	0.10	220
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.24	0.07	2.14	3.12	0.01	0.02	2.08	2.10	0.02	0.51	0.53	—	1,480	1,480	0.15	0.18	0.85	1,539
2031	1.09	1.04	1.26	4.78	0.01	0.02	3.16	3.17	0.02	0.78	0.79	—	1,126	1,126	0.06	0.07	0.65	1,150
2032	2.14	2.13	0.56	3.30	< 0.005	0.01	2.40	2.40	0.01	0.59	0.60	—	650	650	0.02	0.02	0.35	658
2033	0.30	0.30	0.03	0.18	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.03	—	36.1	36.1	< 0.005	< 0.005	0.02	36.5

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	5.97	1.49	57.1	74.4	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,187	43,187	4.56	5.59	56.4	45,023
2031	17.0	16.8	32.2	63.6	0.16	0.38	42.8	43.2	0.38	10.4	10.7	—	25,906	25,906	2.24	2.86	32.2	26,847
2032	17.1	16.9	6.54	40.9	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,836	8,836	0.24	0.26	10.6	8,931
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	5.96	1.48	59.3	74.1	0.30	0.64	51.1	51.8	0.64	12.3	13.0	—	43,139	43,139	4.56	5.59	1.46	44,920
2031	17.2	17.0	6.99	40.2	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,642	8,642	0.27	0.29	0.32	8,736
2032	17.1	16.9	6.68	39.5	0.03	0.08	29.0	29.0	0.08	7.14	7.23	—	8,514	8,514	0.26	0.28	0.28	8,604
2033	15.6	15.6	1.62	9.65	0.01	0.02	7.20	7.22	0.02	1.78	1.80	—	2,060	2,060	0.06	0.07	0.06	2,081
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	1.30	0.41	11.7	17.1	0.06	0.13	11.4	11.5	0.13	2.77	2.90	—	8,938	8,938	0.91	1.11	5.15	9,298
2031	5.97	5.67	6.89	26.2	0.03	0.08	17.3	17.4	0.08	4.25	4.33	—	6,798	6,798	0.37	0.45	3.91	6,944
2032	11.7	11.7	3.06	18.1	0.01	0.04	13.1	13.2	0.04	3.24	3.28	—	3,929	3,929	0.12	0.13	2.12	3,972
2033	1.65	1.65	0.17	1.00	< 0.005	< 0.005	0.74	0.74	< 0.005	0.18	0.19	—	218	218	0.01	0.01	0.10	220
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.24	0.07	2.14	3.12	0.01	0.02	2.08	2.10	0.02	0.51	0.53	—	1,480	1,480	0.15	0.18	0.85	1,539
2031	1.09	1.04	1.26	4.78	0.01	0.02	3.16	3.17	0.02	0.78	0.79	—	1,126	1,126	0.06	0.07	0.65	1,150
2032	2.14	2.13	0.56	3.30	< 0.005	0.01	2.40	2.40	0.01	0.59	0.60	—	650	650	0.02	0.02	0.35	658
2033	0.30	0.30	0.03	0.18	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.03	—	36.1	36.1	< 0.005	< 0.005	0.02	36.5

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 2 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.32	17.8	0.03	0.09	—	0.09	0.09	—	0.09	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.24	1.24	—	0.62	0.62	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.2	69.2	0.02	0.01	0.07	73.1
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.32	17.8	0.03	0.09	—	0.09	0.09	—	0.09	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.24	1.24	—	0.62	0.62	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.3	69.3	0.02	0.01	< 0.005	73.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.08	0.08	1.24	4.14	0.01	0.02	—	0.02	0.02	—	0.02	—	840	840	0.03	0.01	—	843
Dust From Material Movement	—	—	—	—	—	—	0.29	0.29	—	0.14	0.14	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.44	1.44	—	0.22	0.22	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	16.1	16.1	< 0.005	< 0.005	0.01	17.0
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	139	139	0.01	< 0.005	—	140
Dust From Material Movement	—	—	—	—	—	—	0.05	0.05	—	0.03	0.03	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.26	0.26	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.67	2.67	< 0.005	< 0.005	< 0.005	2.82
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.34	26.8	21.4	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,404	21,404	2.60	3.39	33.7	22,514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.33	28.1	21.3	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,405	21,405	2.60	3.39	0.87	22,482
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.28	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	99.9	99.9	< 0.005	< 0.005	0.08	100
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.72	0.08	6.44	4.94	0.03	0.07	4.53	4.59	0.07	1.16	1.23	—	4,985	4,985	0.61	0.79	3.39	5,239
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	16.5	16.5	< 0.005	< 0.005	0.01	16.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.13	0.01	1.18	0.90	0.01	0.01	0.83	0.84	0.01	0.21	0.22	—	825	825	0.10	0.13	0.56	867

3.2. Basement Shoring Excavation - PS 2 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.32	17.8	0.03	0.09	—	0.09	0.09	—	0.09	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.24	1.24	—	0.62	0.62	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.2	69.2	0.02	0.01	0.07	73.1

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.32	17.8	0.03	0.09	—	0.09	0.09	—	0.09	—	3,608	3,608	0.15	0.03	—	3,620
Dust From Material Movement	—	—	—	—	—	—	1.24	1.24	—	0.62	0.62	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.28	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	69.3	69.3	0.02	0.01	< 0.005	73.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.24	4.14	0.01	0.02	—	0.02	0.02	—	0.02	—	840	840	0.03	0.01	—	843
Dust From Material Movement	—	—	—	—	—	—	0.29	0.29	—	0.14	0.14	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.44	1.44	—	0.22	0.22	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	16.1	16.1	< 0.005	< 0.005	0.01	17.0
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	139	139	0.01	< 0.005	—	140
Dust From Material Movement	—	—	—	—	—	—	0.05	0.05	—	0.03	0.03	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.26	0.26	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.67	2.67	< 0.005	< 0.005	< 0.005	2.82
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.34	26.8	21.4	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,404	21,404	2.60	3.39	33.7	22,514
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	3.08	0.33	28.1	21.3	0.14	0.28	19.9	20.2	0.28	5.12	5.40	—	21,405	21,405	2.60	3.39	0.87	22,482
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.28	0.00	0.00	0.46	0.46	0.00	0.11	0.11	—	99.9	99.9	< 0.005	< 0.005	0.08	100
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.72	0.08	6.44	4.94	0.03	0.07	4.53	4.59	0.07	1.16	1.23	—	4,985	4,985	0.61	0.79	3.39	5,239
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	16.5	16.5	< 0.005	< 0.005	0.01	16.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.13	0.01	1.18	0.90	0.01	0.01	0.83	0.84	0.01	0.21	0.22	—	825	825	0.10	0.13	0.56	867

3.3. Basement Shoring Excavation - LS 4 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.5	17.5	0.01	< 0.005	0.01	18.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.6	17.6	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.07	2.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	528	528	0.02	< 0.005	—	530

Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.85	0.85	—	0.13	0.13	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.40	2.40	< 0.005	< 0.005	< 0.005	2.54
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.15	0.15	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.42
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	16.7	13.3	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	21.0	14,018
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	17.5	13.2	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	0.54	13,998

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.26	0.03	2.36	1.81	0.01	0.02	1.66	1.68	0.02	0.43	0.45	—	1,826	1,826	0.22	0.29	1.24	1,919
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	0.01	0.43	0.33	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	302	302	0.04	0.05	0.21	318

3.4. Basement Shoring Excavation - LS 4 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.5	17.5	0.01	< 0.005	0.01	18.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.6	17.6	0.01	< 0.005	< 0.005	18.5
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.07	2.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.85	0.85	—	0.13	0.13	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.40	2.40	< 0.005	< 0.005	< 0.005	2.54
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.15	0.15	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.42

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	16.7	13.3	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	21.0	14,018
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.92	0.21	17.5	13.2	0.09	0.17	12.4	12.6	0.17	3.19	3.36	—	13,327	13,327	1.62	2.11	0.54	13,998
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.26	0.03	2.36	1.81	0.01	0.02	1.66	1.68	0.02	0.43	0.45	—	1,826	1,826	0.22	0.29	1.24	1,919
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	0.01	0.43	0.33	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	302	302	0.04	0.05	0.21	318

3.5. Basement Shoring Excavation - LS 6 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.13	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	43.5	43.5	0.01	0.01	0.04	46.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.68	0.68	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.77	4.77	< 0.005	< 0.005	< 0.005	5.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.12	0.12	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.19	0.26	19.8	16.0	0.11	0.22	15.6	15.8	0.22	4.01	4.23	—	16,187	16,187	1.92	2.66	23.9	17,051
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.24	0.03	2.25	1.74	0.01	0.02	1.67	1.69	0.02	0.43	0.45	—	1,774	1,774	0.21	0.29	1.13	1,867
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.41	0.32	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	294	294	0.03	0.05	0.19	309

3.6. Basement Shoring Excavation - LS 6 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.17	0.13	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	43.5	43.5	0.01	0.01	0.04	46.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.68	0.68	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.77	4.77	< 0.005	< 0.005	< 0.005	5.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demolition	—	—	—	—	—	—	0.12	0.12	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.19	0.26	19.8	16.0	0.11	0.22	15.6	15.8	0.22	4.01	4.23	—	16,187	16,187	1.92	2.66	23.9	17,051
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.24	0.03	2.25	1.74	0.01	0.02	1.67	1.69	0.02	0.43	0.45	—	1,774	1,774	0.21	0.29	1.13	1,867
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.41	0.32	< 0.005	< 0.005	0.30	0.31	< 0.005	0.08	0.08	—	294	294	0.03	0.05	0.19	309

3.7. PS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	65.6	65.6	< 0.005	< 0.005	—	65.8
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.9	10.9	< 0.005	< 0.005	—	10.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.17	0.17	< 0.005	< 0.005	< 0.005	0.18
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	337	337	0.03	0.05	0.02	352
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	105	105	< 0.005	< 0.005	0.09	105
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	49.4	49.4	< 0.005	0.01	0.04	51.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.4	17.4	< 0.005	< 0.005	0.01	17.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.18	8.18	< 0.005	< 0.005	0.01	8.56
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	65.6	65.6	< 0.005	< 0.005	—	65.8
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.03	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.9	10.9	< 0.005	< 0.005	—	10.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.17	0.17	< 0.005	< 0.005	< 0.005	0.18
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	337	337	0.03	0.05	0.02	352
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.30	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	105	105	< 0.005	< 0.005	0.09	105
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	49.4	49.4	< 0.005	0.01	0.04	51.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	17.4	17.4	< 0.005	< 0.005	0.01	17.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	8.18	8.18	< 0.005	< 0.005	0.01	8.56
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.07	0.07	0.71	4.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	319	319	0.01	< 0.005	—	320
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.13	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.53	339
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.01	338
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.23	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	231	231	0.02	0.03	0.16	242
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.3	38.3	< 0.005	0.01	0.03	40.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.07	0.07	0.71	4.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	319	319	0.01	< 0.005	—	320
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.13	0.76	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.53	339
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	324	324	0.02	0.05	0.01	338
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.23	0.15	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	231	231	0.02	0.03	0.16	242
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	38.3	38.3	< 0.005	0.01	0.03	40.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.03	0.03	0.29	1.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	130	130	0.01	< 0.005	—	131
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.00	2.00	< 0.005	< 0.005	< 0.005	2.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.6	21.6	< 0.005	< 0.005	—	21.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.47	326
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.01	325
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	90.8	90.8	0.01	0.01	0.06	94.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.0	15.0	< 0.005	< 0.005	0.01	15.7

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.00	5.79	< 0.005	0.02	—	0.02	0.02	—	0.02	—	447	447	0.02	< 0.005	—	449
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.29	1.69	< 0.005	0.01	—	0.01	0.01	—	0.01	—	130	130	0.01	< 0.005	—	131
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.00	2.00	< 0.005	< 0.005	< 0.005	2.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.05	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.6	21.6	< 0.005	< 0.005	—	21.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.47	326
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.35	0.36	< 0.005	0.09	0.09	—	311	311	0.02	0.04	0.01	325
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.09	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	90.8	90.8	0.01	0.01	0.06	94.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.0	15.0	< 0.005	< 0.005	0.01	15.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 4 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.48	7.48	< 0.005	< 0.005	< 0.005	7.90
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.19	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.4	62.4	< 0.005	< 0.005	—	62.6
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430

Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	277	277	0.02	0.04	0.01	289
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.71	0.00	0.00	1.16	1.16	0.00	0.28	0.28	—	249	249	< 0.005	< 0.005	0.21	250
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	48.2	48.2	< 0.005	0.01	0.04	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	41.2	41.2	< 0.005	< 0.005	0.03	41.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.98	7.98	< 0.005	< 0.005	0.01	8.34
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 4 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.48	7.48	< 0.005	< 0.005	< 0.005	7.90
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.19	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.4	62.4	< 0.005	< 0.005	—	62.6
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	277	277	0.02	0.04	0.01	289
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.71	0.00	0.00	1.16	1.16	0.00	0.28	0.28	—	249	249	< 0.005	< 0.005	0.21	250
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	48.2	48.2	< 0.005	0.01	0.04	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	41.2	41.2	< 0.005	< 0.005	0.03	41.4
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.98	7.98	< 0.005	< 0.005	0.01	8.34
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.78	4.75	< 0.005	0.01	—	0.01	0.01	—	0.01	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.52
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.87	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.86	0.86	< 0.005	< 0.005	< 0.005	0.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.25	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.44	279
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.01	278
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	190	190	0.01	0.03	0.13	199
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.5	31.5	< 0.005	< 0.005	0.02	32.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.78	4.75	< 0.005	0.01	—	0.01	0.01	—	0.01	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.52
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.87	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.86	0.86	< 0.005	< 0.005	< 0.005	0.91
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.25	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.44	279
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	266	266	0.02	0.04	0.01	278
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	190	190	0.01	0.03	0.13	199
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.5	31.5	< 0.005	< 0.005	0.02	32.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359

Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.37	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	123	123	< 0.005	< 0.005	—	123
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.45	2.45	< 0.005	< 0.005	< 0.005	2.59
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.07	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.3	20.3	< 0.005	< 0.005	—	20.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.41	0.41	< 0.005	< 0.005	< 0.005	0.43
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.39	268
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.01	267
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.08	1.29	0.00	0.00	2.27	2.27	0.00	0.56	0.56	—	478	478	0.01	< 0.005	0.31	480
Vendor	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.03	—	87.7	87.7	0.01	0.01	0.06	91.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	79.2	79.2	< 0.005	< 0.005	0.05	79.5
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.01	15.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.11	0.11	1.09	6.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.37	2.28	< 0.005	0.01	—	0.01	0.01	—	0.01	—	123	123	< 0.005	< 0.005	—	123
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.45	2.45	< 0.005	< 0.005	< 0.005	2.59
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.07	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.3	20.3	< 0.005	< 0.005	—	20.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.41	0.41	< 0.005	< 0.005	< 0.005	0.43
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.23	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.39	268
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	256	256	0.02	0.04	0.01	267
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.11	0.08	1.29	0.00	0.00	2.27	2.27	0.00	0.56	0.56	—	478	478	0.01	< 0.005	0.31	480
Vendor	0.01	< 0.005	0.08	0.06	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.03	—	87.7	87.7	0.01	0.01	0.06	91.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	79.2	79.2	< 0.005	< 0.005	0.05	79.5
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.01	15.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 5 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.60	3.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	168	168	0.01	< 0.005	—	168
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	27.8	27.8	< 0.005	< 0.005	—	27.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.56	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	216	216	0.02	0.03	0.15	226
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.8	35.8	< 0.005	0.01	0.03	37.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 5 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.60	3.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	168	168	0.01	< 0.005	—	168
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.42	4.42	< 0.005	< 0.005	< 0.005	4.67

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.57	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	27.8	27.8	< 0.005	< 0.005	—	27.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.73	0.73	< 0.005	< 0.005	< 0.005	0.77
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.56	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.33	0.22	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	342	342	0.03	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.22	0.16	2.47	0.00	0.00	4.19	4.19	0.00	1.03	1.03	—	894	894	0.01	0.01	0.66	897
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	216	216	0.02	0.03	0.15	226
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.45	0.00	0.00	0.77	0.77	0.00	0.19	0.19	—	148	148	< 0.005	< 0.005	0.11	149
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	35.8	35.8	< 0.005	0.01	0.03	37.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.49	2.54	< 0.005	0.01	—	0.01	0.01	—	0.01	—	137	137	0.01	< 0.005	—	138
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.46	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.7	22.7	< 0.005	< 0.005	—	22.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.50	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.31	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	343
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.11	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.1	28.1	< 0.005	< 0.005	0.02	29.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.96	4.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	265	265	0.01	< 0.005	—	266
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.49	2.54	< 0.005	0.01	—	0.01	0.01	—	0.01	—	137	137	0.01	< 0.005	—	138
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.46	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.7	22.7	< 0.005	< 0.005	—	22.8
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.30	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.50	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.31	0.21	< 0.005	< 0.005	0.38	0.38	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	343
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.11	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.1	28.1	< 0.005	< 0.005	0.02	29.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. LS 6 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.32	1.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	106	106	< 0.005	< 0.005	—	106
Architectural Coatings	4.63	4.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.14	2.14	< 0.005	< 0.005	< 0.005	2.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.5	17.5	< 0.005	< 0.005	—	17.5
Architectural Coatings	0.84	0.84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.33	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.59	373
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.02	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.19	0.00	0.00	2.03	2.03	0.00	0.50	0.50	—	432	432	0.01	< 0.005	0.32	433
Vendor	0.01	< 0.005	0.10	0.07	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	109	109	0.01	0.02	0.08	114
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	71.5	71.5	< 0.005	< 0.005	0.05	71.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	18.0	18.0	< 0.005	< 0.005	0.01	18.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. LS 6 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.32	1.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	106	106	< 0.005	< 0.005	—	106
Architectural Coatings	4.63	4.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.14	2.14	< 0.005	< 0.005	< 0.005	2.26
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.5	17.5	< 0.005	< 0.005	—	17.5

Architect Coatings	0.84	0.84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.35	0.35	< 0.005	< 0.005	< 0.005	0.37
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.33	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.59	373
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.35	0.23	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	356	356	0.03	0.05	0.02	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.19	0.00	0.00	2.03	2.03	0.00	0.50	0.50	—	432	432	0.01	< 0.005	0.32	433
Vendor	0.01	< 0.005	0.10	0.07	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	109	109	0.01	0.02	0.08	114
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.22	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	71.5	71.5	< 0.005	< 0.005	0.05	71.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	18.0	18.0	< 0.005	< 0.005	0.01	18.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. LS 6 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.75	4.05	< 0.005	0.01	—	0.01	0.01	—	0.01	—	248	248	0.01	< 0.005	—	248
Architectural Coatings	10.9	10.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.0	41.0	< 0.005	< 0.005	—	41.1
Architectural Coatings	1.98	1.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	245	245	0.02	0.03	0.16	256
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	40.6	40.6	< 0.005	0.01	0.03	42.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. LS 6 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.75	4.05	< 0.005	0.01	—	0.01	0.01	—	0.01	—	248	248	0.01	< 0.005	—	248

Architect Coatings	10.9	10.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	41.0	41.0	< 0.005	< 0.005	—	41.1
Architectural Coatings	1.98	1.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	245	245	0.02	0.03	0.16	256
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	40.6	40.6	< 0.005	0.01	0.03	42.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. LS 6 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Architectural Coatings	1.60	1.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.71	0.71	< 0.005	< 0.005	< 0.005	0.75
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.05	6.05	< 0.005	< 0.005	—	6.07
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.12	0.12	< 0.005	< 0.005	< 0.005	0.12
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.70	0.70	0.00	0.17	0.17	—	146	146	< 0.005	< 0.005	0.08	147
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.8	34.8	< 0.005	0.01	0.02	36.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	24.2	24.2	< 0.005	< 0.005	0.01	24.3
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.76	5.76	< 0.005	< 0.005	< 0.005	6.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. LS 6 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.04	5.65	< 0.005	0.02	—	0.02	0.02	—	0.02	—	346	346	0.01	< 0.005	—	347
Architectural Coatings	15.2	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.5	36.5	< 0.005	< 0.005	—	36.6
Architectural Coatings	1.60	1.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.71	0.71	< 0.005	< 0.005	< 0.005	0.75
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	0.02	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.05	6.05	< 0.005	< 0.005	—	6.07
Architectural Coatings	0.29	0.29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.12	0.12	< 0.005	< 0.005	< 0.005	0.12
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.70	0.70	0.00	0.17	0.17	—	146	146	< 0.005	< 0.005	0.08	147
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.8	34.8	< 0.005	0.01	0.02	36.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	24.2	24.2	< 0.005	< 0.005	0.01	24.3
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.76	5.76	< 0.005	< 0.005	< 0.005	6.02
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. FH 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.69	6.69	< 0.005	< 0.005	< 0.005	7.06
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	264	264	0.02	0.04	0.01	276
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.47	0.47	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.07	101
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	37.7	37.7	< 0.005	0.01	0.03	39.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	16.7	16.7	< 0.005	< 0.005	0.01	16.8
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.24	6.24	< 0.005	< 0.005	< 0.005	6.52
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. FH 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.69	6.69	< 0.005	< 0.005	< 0.005	7.06
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.95	0.95	< 0.005	< 0.005	< 0.005	1.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.16	0.16	< 0.005	< 0.005	< 0.005	0.17
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	264	264	0.02	0.04	0.01	276

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.47	0.47	0.00	0.12	0.12	—	101	101	< 0.005	< 0.005	0.07	101
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	37.7	37.7	< 0.005	0.01	0.03	39.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	16.7	16.7	< 0.005	< 0.005	0.01	16.8
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	6.24	6.24	< 0.005	< 0.005	< 0.005	6.52
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.31. FH 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.53	6.53	< 0.005	< 0.005	< 0.005	6.90
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.55	6.55	< 0.005	< 0.005	< 0.005	6.92
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.91	1.91	< 0.005	< 0.005	< 0.005	2.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.38	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.01	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	74.0	74.0	0.01	0.01	0.05	77.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	12.2	12.2	< 0.005	< 0.005	0.01	12.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.32. FH 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.53	6.53	< 0.005	< 0.005	< 0.005	6.90
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.55	6.55	< 0.005	< 0.005	< 0.005	6.92
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.91	1.91	< 0.005	< 0.005	< 0.005	2.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.23	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.38	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	254	254	0.02	0.04	0.01	265
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.55	0.00	0.00	0.97	0.97	0.00	0.24	0.24	—	204	204	< 0.005	< 0.005	0.13	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.08	0.08	< 0.005	0.02	0.02	—	74.0	74.0	0.01	0.01	0.05	77.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.9
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	12.2	12.2	< 0.005	< 0.005	0.01	12.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 2	Grading	6/19/2030	10/17/2030	5.00	85.0	—
Basement Shoring Excavation - LS 4	Grading	7/25/2030	10/3/2030	5.00	50.0	—
Basement Shoring Excavation - LS 6	Grading	6/2/2031	7/28/2031	5.00	40.0	—
PS 2 Construction	Building Construction	10/18/2030	5/28/2032	5.00	406	—

LS 4 Construction	Building Construction	10/4/2030	6/23/2032	5.00	433	—
LS 5 Construction	Building Construction	2/12/2031	9/20/2032	5.00	406	—
LS 6 Construction	Building Construction	7/29/2031	2/23/2033	5.00	396	—
FH 2 Construction	Building Construction	10/20/2031	5/28/2032	5.00	154	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.40	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Final	2.00	5.60	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.60	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 6	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 6	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 6	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
PS 2 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.20	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74

PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.20	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29

LS 5 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.40	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 6 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
LS 6 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
LS 6 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
LS 6 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 6 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.40	173	0.29
LS 6 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 6 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 6 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
LS 6 Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
LS 6 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 6 Construction	Welders	Diesel	Tier 4 Final	2.00	1.40	132	0.45
LS 6 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 6 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.40	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Final	2.00	5.60	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.60	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Basement Shoring Excavation - LS 6	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 6	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - LS 6	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
PS 2 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.20	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.20	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40

LS 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.40	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 6 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40

LS 6 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
LS 6 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
LS 6 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 6 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.40	173	0.29
LS 6 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 6 Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
LS 6 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
LS 6 Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
LS 6 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 6 Construction	Welders	Diesel	Tier 4 Final	2.00	1.40	132	0.45
LS 6 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 6 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
LS 6 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	106	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.3	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT

Basement Shoring Excavation - LS 4	Hauling	66.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	5.40	0.50	HHDT
Basement Shoring Excavation - LS 6	—	—	—	—
Basement Shoring Excavation - LS 6	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 6	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 6	Hauling	83.0	60.0	HHDT
Basement Shoring Excavation - LS 6	Onsite truck	10.5	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	3.30	35.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	2.50	38.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.30	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.40	51.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 6 Construction	—	—	—	—
LS 6 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 6 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 6 Construction	Hauling	0.00	20.0	HHDT
LS 6 Construction	Onsite truck	2.20	0.50	HHDT
FH 2 Construction	—	—	—	—

FH 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 2 Construction	Vendor	1.50	63.0	HHDT,MHDT
FH 2 Construction	Hauling	0.00	20.0	HHDT
FH 2 Construction	Onsite truck	2.10	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	106	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.3	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	66.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	5.40	0.50	HHDT
Basement Shoring Excavation - LS 6	—	—	—	—
Basement Shoring Excavation - LS 6	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 6	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 6	Hauling	83.0	60.0	HHDT
Basement Shoring Excavation - LS 6	Onsite truck	10.5	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	3.30	35.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—

LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	2.50	38.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.30	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.40	51.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 6 Construction	—	—	—	—
LS 6 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 6 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 6 Construction	Hauling	0.00	20.0	HHDT
LS 6 Construction	Onsite truck	2.20	0.50	HHDT
FH 2 Construction	—	—	—	—
FH 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 2 Construction	Vendor	1.50	63.0	HHDT,MHDT
FH 2 Construction	Hauling	0.00	20.0	HHDT
FH 2 Construction	Onsite truck	2.10	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 6 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 2	10,281	109,925	29.7	35,530	—
Basement Shoring Excavation - LS 4	6,048	64,662	15.0	20,900	—
Basement Shoring Excavation - LS 6	4,838	51,729	10.0	16,720	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2030	280	204	0.03	< 0.005
2031	741	204	0.03	< 0.005
2032	741	204	0.03	< 0.005
2033	232	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A

Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791

Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS Building 6 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 1 (B) Detailed Report

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4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.2.2. Mitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.3.2. Mitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 1 (B)
Construction Start Date	7/19/2030
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	278	1000sqft	8.07	278,180	0.00	—	—	—

Enclosed Parking with Elevator	871	Space	0.00	304,850	0.00	—	—	—
Apartments Mid Rise	296	Dwelling Unit	0.00	275,000	0.00	—	852	—
Regional Shopping Center	59.0	1000sqft	0.00	58,674	0.00	—	—	—
Hotel	170	Room	0.00	125,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	14.4	14.3	46.1	67.5	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	29,212	29,212	2.64	3.41	37.2	30,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	14.4	14.3	47.7	66.3	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	28,985	28,985	2.65	3.42	0.96	30,072
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	9.89	9.82	19.8	34.7	0.06	0.21	21.7	21.9	0.21	5.38	5.58	—	10,608	10,608	0.76	0.94	5.87	10,913
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.80	1.79	3.61	6.33	0.01	0.04	3.96	4.00	0.04	0.98	1.02	—	1,756	1,756	0.13	0.16	0.97	1,807

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.62	1.17	39.7	47.2	0.17	0.48	29.9	30.3	0.47	7.47	7.94	—	24,624	24,624	2.51	3.07	32.3	25,634
2031	14.4	14.3	46.1	67.5	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	29,212	29,212	2.64	3.41	37.2	30,332
2032	14.0	13.9	14.1	35.0	0.02	0.13	21.8	21.9	0.13	5.37	5.50	—	6,696	6,696	0.18	0.20	8.03	6,768
2033	13.0	12.9	5.39	12.8	0.01	0.05	7.38	7.43	0.05	1.82	1.87	—	2,324	2,324	0.07	0.08	2.46	2,353
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.62	1.16	41.0	46.8	0.17	0.48	29.9	30.3	0.47	7.47	7.94	—	24,559	24,559	2.52	3.07	0.84	25,538
2031	14.4	14.3	47.7	66.3	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	28,985	28,985	2.65	3.42	0.96	30,072
2032	14.4	14.2	17.9	41.5	0.03	0.17	25.4	25.6	0.16	6.28	6.44	—	7,846	7,846	0.24	0.26	0.24	7,930
2033	13.0	12.9	5.48	12.5	0.01	0.05	7.38	7.43	0.05	1.82	1.87	—	2,245	2,245	0.07	0.09	0.06	2,273
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.60	0.26	7.49	9.62	0.03	0.09	5.55	5.64	0.09	1.36	1.46	—	4,061	4,061	0.37	0.44	2.06	4,203
2031	6.92	6.27	19.8	34.7	0.06	0.21	21.7	21.9	0.21	5.38	5.58	—	10,608	10,608	0.76	0.94	5.87	10,913
2032	9.89	9.82	9.00	21.1	0.01	0.08	13.0	13.1	0.08	3.21	3.29	—	4,026	4,026	0.12	0.14	2.14	4,071
2033	3.33	3.31	1.40	3.17	< 0.005	0.01	1.84	1.86	0.01	0.45	0.47	—	577	577	0.02	0.02	0.27	584
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.11	0.05	1.37	1.76	0.01	0.02	1.01	1.03	0.02	0.25	0.27	—	672	672	0.06	0.07	0.34	696

2031	1.26	1.14	3.61	6.33	0.01	0.04	3.96	4.00	0.04	0.98	1.02	—	1,756	1,756	0.13	0.16	0.97	1,807
2032	1.80	1.79	1.64	3.85	< 0.005	0.02	2.37	2.39	0.01	0.59	0.60	—	666	666	0.02	0.02	0.35	674
2033	0.61	0.60	0.26	0.58	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.09	—	95.5	95.5	< 0.005	< 0.005	0.05	96.7

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.62	1.17	39.7	47.2	0.17	0.48	29.9	30.3	0.47	7.47	7.94	—	24,624	24,624	2.51	3.07	32.3	25,634
2031	14.4	14.3	46.1	67.5	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	29,212	29,212	2.64	3.41	37.2	30,332
2032	14.0	13.9	14.1	35.0	0.02	0.13	21.8	21.9	0.13	5.37	5.50	—	6,696	6,696	0.18	0.20	8.03	6,768
2033	13.0	12.9	5.39	12.8	0.01	0.05	7.38	7.43	0.05	1.82	1.87	—	2,324	2,324	0.07	0.08	2.46	2,353
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.62	1.16	41.0	46.8	0.17	0.48	29.9	30.3	0.47	7.47	7.94	—	24,559	24,559	2.52	3.07	0.84	25,538
2031	14.4	14.3	47.7	66.3	0.18	0.51	45.7	46.2	0.51	11.4	11.9	—	28,985	28,985	2.65	3.42	0.96	30,072
2032	14.4	14.2	17.9	41.5	0.03	0.17	25.4	25.6	0.16	6.28	6.44	—	7,846	7,846	0.24	0.26	0.24	7,930
2033	13.0	12.9	5.48	12.5	0.01	0.05	7.38	7.43	0.05	1.82	1.87	—	2,245	2,245	0.07	0.09	0.06	2,273
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.60	0.26	7.49	9.62	0.03	0.09	5.55	5.64	0.09	1.36	1.46	—	4,061	4,061	0.37	0.44	2.06	4,203
2031	6.92	6.27	19.8	34.7	0.06	0.21	21.7	21.9	0.21	5.38	5.58	—	10,608	10,608	0.76	0.94	5.87	10,913
2032	9.89	9.82	9.00	21.1	0.01	0.08	13.0	13.1	0.08	3.21	3.29	—	4,026	4,026	0.12	0.14	2.14	4,071
2033	3.33	3.31	1.40	3.17	< 0.005	0.01	1.84	1.86	0.01	0.45	0.47	—	577	577	0.02	0.02	0.27	584
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.11	0.05	1.37	1.76	0.01	0.02	1.01	1.03	0.02	0.25	0.27	—	672	672	0.06	0.07	0.34	696
2031	1.26	1.14	3.61	6.33	0.01	0.04	3.96	4.00	0.04	0.98	1.02	—	1,756	1,756	0.13	0.16	0.97	1,807

2032	1.80	1.79	1.64	3.85	< 0.005	0.02	2.37	2.39	0.01	0.59	0.60	—	666	666	0.02	0.02	0.35	674
2033	0.61	0.60	0.26	0.58	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.09	—	95.5	95.5	< 0.005	< 0.005	0.05	96.7

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 2 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	68.0	68.0	0.02	0.01	0.07	71.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.55	2.35	< 0.005	0.03	—	0.03	0.03	—	0.03	—	476	476	0.02	< 0.005	—	478

Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	< 0.005	9.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.28	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	78.8	78.8	< 0.005	< 0.005	—	79.1
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.63
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.25	0.20	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	202	202	0.02	0.03	0.32	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.7	27.7	< 0.005	< 0.005	0.02	29.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.58	4.58	< 0.005	< 0.005	< 0.005	4.81

3.2. Basement Shoring Excavation - PS 2 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	68.0	68.0	0.02	0.01	0.07	71.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.55	2.35	< 0.005	0.03	—	0.03	0.03	—	0.03	—	476	476	0.02	< 0.005	—	478

Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	< 0.005	9.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.28	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	78.8	78.8	< 0.005	< 0.005	—	79.1
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.63
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.25	0.20	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	202	202	0.02	0.03	0.32	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.7	27.7	< 0.005	< 0.005	0.02	29.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.58	4.58	< 0.005	< 0.005	< 0.005	4.81

3.3. Basement Shoring Excavation - LS 4 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.5	67.5	0.02	0.01	0.07	71.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870

Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.6	67.6	0.02	0.01	< 0.005	71.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.68	2.60	< 0.005	0.03	—	0.03	0.03	—	0.03	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.26	9.26	< 0.005	< 0.005	< 0.005	9.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.31	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.53	1.53	< 0.005	< 0.005	< 0.005	1.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.30	23.5	18.7	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,779	18,779	2.28	2.98	29.6	19,753
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.29	24.7	18.6	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,780	18,780	2.28	2.98	0.77	19,725
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.37	0.04	3.32	2.55	0.02	0.03	2.34	2.37	0.03	0.60	0.63	—	2,572	2,572	0.31	0.41	1.75	2,704
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.07	0.01	0.61	0.47	< 0.005	0.01	0.43	0.43	0.01	0.11	0.12	—	426	426	0.05	0.07	0.29	448

3.4. Basement Shoring Excavation - LS 4 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.5	67.5	0.02	0.01	0.07	71.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.44	12.3	19.0	0.04	0.19	—	0.19	0.19	—	0.19	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.59	1.59	—	0.80	0.80	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.6	67.6	0.02	0.01	< 0.005	71.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	1.68	2.60	< 0.005	0.03	—	0.03	0.03	—	0.03	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.26	9.26	< 0.005	< 0.005	< 0.005	9.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.31	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.53	1.53	< 0.005	< 0.005	< 0.005	1.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.30	23.5	18.7	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,779	18,779	2.28	2.98	29.6	19,753
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.29	24.7	18.6	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,780	18,780	2.28	2.98	0.77	19,725
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.37	0.04	3.32	2.55	0.02	0.03	2.34	2.37	0.03	0.60	0.63	—	2,572	2,572	0.31	0.41	1.75	2,704
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.07	0.01	0.61	0.47	< 0.005	0.01	0.43	0.43	0.01	0.11	0.12	—	426	426	0.05	0.07	0.29	448

3.5. Basement Shoring Excavation - Hotel (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.39	0.39	11.6	16.9	0.03	0.20	—	0.20	0.20	—	0.20	—	3,426	3,426	0.14	0.03	—	3,438
Dust From Material Movement	—	—	—	—	—	—	1.14	1.14	—	0.57	0.57	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.12	1.62	< 0.005	0.02	—	0.02	0.02	—	0.02	—	329	329	0.01	< 0.005	—	330

Dust From Material Movement	—	—	—	—	—	—	0.11	0.11	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.48	0.48	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.36	6.36	< 0.005	< 0.005	< 0.005	6.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.4	54.4	< 0.005	< 0.005	—	54.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.97	0.12	9.31	7.08	0.05	0.10	6.95	7.05	0.10	1.79	1.88	—	7,216	7,216	0.86	1.18	0.28	7,591
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	40.7	40.7	< 0.005	< 0.005	0.03	40.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.09	0.01	0.88	0.68	< 0.005	0.01	0.65	0.66	0.01	0.17	0.18	—	692	692	0.08	0.11	0.44	728
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.73	6.73	< 0.005	< 0.005	< 0.005	6.76
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.16	0.12	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	115	115	0.01	0.02	0.07	121

3.6. Basement Shoring Excavation - Hotel (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.39	0.39	11.6	16.9	0.03	0.20	—	0.20	0.20	—	0.20	—	3,426	3,426	0.14	0.03	—	3,438
Dust From Material Movement	—	—	—	—	—	—	1.14	1.14	—	0.57	0.57	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.12	1.62	< 0.005	0.02	—	0.02	0.02	—	0.02	—	329	329	0.01	< 0.005	—	330

Dust From Material Movement	—	—	—	—	—	—	0.11	0.11	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.48	0.48	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.36	6.36	< 0.005	< 0.005	< 0.005	6.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.4	54.4	< 0.005	< 0.005	—	54.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.97	0.12	9.31	7.08	0.05	0.10	6.95	7.05	0.10	1.79	1.88	—	7,216	7,216	0.86	1.18	0.28	7,591
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	40.7	40.7	< 0.005	< 0.005	0.03	40.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.09	0.01	0.88	0.68	< 0.005	0.01	0.65	0.66	0.01	0.17	0.18	—	692	692	0.08	0.11	0.44	728
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.73	6.73	< 0.005	< 0.005	< 0.005	6.76
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.16	0.12	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	115	115	0.01	0.02	0.07	121

3.7. Basement Shoring Excavation - Resi 4 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.38	9.67	16.5	0.03	0.13	—	0.13	0.13	—	0.13	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.38	9.67	16.5	0.03	0.13	—	0.13	0.13	—	0.13	—	3,347	3,347	0.14	0.03	—	3,359

Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.99	3.39	0.01	0.03	—	0.03	0.03	—	0.03	—	688	688	0.03	0.01	—	690
Dust From Material Movement	—	—	—	—	—	—	0.36	0.36	—	0.18	0.18	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.04	1.04	—	0.16	0.16	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.6	13.6	< 0.005	< 0.005	0.01	14.4
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.36	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	114	114	< 0.005	< 0.005	—	114
Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.03	0.03	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.19	0.19	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.26	2.26	< 0.005	< 0.005	< 0.005	2.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.64	0.32	23.8	19.2	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,502	19,502	2.32	3.20	28.8	20,543
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.63	0.31	25.2	19.1	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,503	19,503	2.32	3.20	0.75	20,516
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	87.2	87.2	< 0.005	< 0.005	0.06	87.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.54	0.06	5.08	3.93	0.03	0.05	3.77	3.82	0.05	0.97	1.02	—	4,007	4,007	0.48	0.66	2.55	4,218
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	14.4	14.4	< 0.005	< 0.005	0.01	14.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.10	0.01	0.93	0.72	< 0.005	0.01	0.69	0.70	0.01	0.18	0.19	—	663	663	0.08	0.11	0.42	698

3.8. Basement Shoring Excavation - Resi 4 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.38	0.38	9.67	16.5	0.03	0.13	—	0.13	0.13	—	0.13	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.38	9.67	16.5	0.03	0.13	—	0.13	0.13	—	0.13	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.99	3.39	0.01	0.03	—	0.03	0.03	—	0.03	—	688	688	0.03	0.01	—	690
Dust From Material Movement	—	—	—	—	—	—	0.36	0.36	—	0.18	0.18	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.04	1.04	—	0.16	0.16	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.6	13.6	< 0.005	< 0.005	0.01	14.4
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.36	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	114	114	< 0.005	< 0.005	—	114
Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.03	0.03	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.19	0.19	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.26	2.26	< 0.005	< 0.005	< 0.005	2.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.64	0.32	23.8	19.2	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,502	19,502	2.32	3.20	28.8	20,543
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.63	0.31	25.2	19.1	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,503	19,503	2.32	3.20	0.75	20,516
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	87.2	87.2	< 0.005	< 0.005	0.06	87.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.54	0.06	5.08	3.93	0.03	0.05	3.77	3.82	0.05	0.97	1.02	—	4,007	4,007	0.48	0.66	2.55	4,218
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	14.4	14.4	< 0.005	< 0.005	0.01	14.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.10	0.01	0.93	0.72	< 0.005	0.01	0.69	0.70	0.01	0.18	0.19	—	663	663	0.08	0.11	0.42	698

3.9. PS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.59	0.99	< 0.005	0.01	—	0.01	0.01	—	0.01	—	83.6	83.6	< 0.005	< 0.005	—	83.9
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.8	13.8	< 0.005	< 0.005	—	13.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.02	< 0.005	0.24	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.44	260
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.01	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.37	0.00	0.00	0.60	0.60	0.00	0.15	0.15	—	130	130	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	45.1	45.1	< 0.005	0.01	0.03	47.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	21.5	21.5	< 0.005	< 0.005	0.02	21.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.47	7.47	< 0.005	< 0.005	0.01	7.81
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.59	0.99	< 0.005	0.01	—	0.01	0.01	—	0.01	—	83.6	83.6	< 0.005	< 0.005	—	83.9
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.8	13.8	< 0.005	< 0.005	—	13.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.02	< 0.005	0.24	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.44	260
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.01	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.37	0.00	0.00	0.60	0.60	0.00	0.15	0.15	—	130	130	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	45.1	45.1	< 0.005	0.01	0.03	47.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	21.5	21.5	< 0.005	< 0.005	0.02	21.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.47	7.47	< 0.005	< 0.005	0.01	7.81
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.31	3.87	< 0.005	0.03	—	0.03	0.02	—	0.02	—	328	328	0.01	< 0.005	—	329
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.42	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.17	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.12	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.2	28.2	< 0.005	< 0.005	0.02	29.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.09	0.09	2.31	3.87	< 0.005	0.03	—	0.03	0.02	—	0.02	—	328	328	0.01	< 0.005	—	329
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.42	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.17	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.12	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.2	28.2	< 0.005	< 0.005	0.02	29.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. PS 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.44	0.73	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.08	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.45	0.45	0.00	0.11	0.11	—	94.3	94.3	< 0.005	< 0.005	0.06	94.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	31.0	31.0	< 0.005	< 0.005	0.02	32.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.6	15.6	< 0.005	< 0.005	0.01	15.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.35
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. PS 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.23	5.42	< 0.005	0.04	—	0.04	0.03	—	0.03	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.44	0.73	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.08	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.45	0.45	0.00	0.11	0.11	—	94.3	94.3	< 0.005	< 0.005	0.06	94.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	31.0	31.0	< 0.005	< 0.005	0.02	32.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.6	15.6	< 0.005	< 0.005	0.01	15.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.35
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 4 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.81	9.81	< 0.005	< 0.005	—	9.85
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.20	0.20	< 0.005	< 0.005	< 0.005	0.21
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.62	1.62	< 0.005	< 0.005	—	1.63
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.03	0.03	< 0.005	< 0.005	< 0.005	0.03
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	39.2	39.2	< 0.005	< 0.005	0.03	39.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.49	6.49	< 0.005	< 0.005	0.01	6.51
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 4 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.11	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.81	9.81	< 0.005	< 0.005	—	9.85
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.20	0.20	< 0.005	< 0.005	< 0.005	0.21
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.62	1.62	< 0.005	< 0.005	—	1.63
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.03	0.03	< 0.005	< 0.005	< 0.005	0.03
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	39.2	39.2	< 0.005	< 0.005	0.03	39.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.49	6.49	< 0.005	< 0.005	0.01	6.51
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.11	0.11	2.84	4.97	< 0.005	0.03	—	0.03	0.03	—	0.03	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.52	0.91	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.03	0.01	0.27	0.18	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	282	282	0.02	0.04	0.20	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	46.6	46.6	< 0.005	0.01	0.03	48.8

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.84	4.97	< 0.005	0.03	—	0.03	0.03	—	0.03	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.52	0.91	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.03	0.01	0.27	0.18	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	282	282	0.02	0.04	0.20	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	46.6	46.6	< 0.005	0.01	0.03	48.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.05	3.60	< 0.005	0.02	—	0.02	0.02	—	0.02	—	185	185	0.01	< 0.005	—	186
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.37	0.66	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.6	30.6	< 0.005	< 0.005	—	30.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.57	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.01	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	196	196	0.01	0.03	0.13	205
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	32.4	32.4	< 0.005	< 0.005	0.02	33.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.97	6.96	< 0.005	0.04	—	0.04	0.04	—	0.04	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	2.05	3.60	< 0.005	0.02	—	0.02	0.02	—	0.02	—	185	185	0.01	< 0.005	—	186
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.37	0.66	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.6	30.6	< 0.005	< 0.005	—	30.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.57	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.01	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	196	196	0.01	0.03	0.13	205
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	32.4	32.4	< 0.005	< 0.005	0.02	33.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. Hotel Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.08	0.08	2.16	3.73	< 0.005	0.02	—	0.02	0.02	—	0.02	—	214	214	0.01	< 0.005	—	215
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.24	4.24	< 0.005	< 0.005	< 0.005	4.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.39	0.68	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.4	35.4	< 0.005	< 0.005	—	35.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.74
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.21	0.21	0.15	2.37	0.00	0.00	4.03	4.03	0.00	0.99	0.99	—	858	858	0.01	0.01	0.64	861
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	180	180	0.01	0.03	0.13	189
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.73	0.73	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.11	143
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	29.9	29.9	< 0.005	< 0.005	0.02	31.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. Hotel Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.08	0.08	2.16	3.73	< 0.005	0.02	—	0.02	0.02	—	0.02	—	214	214	0.01	< 0.005	—	215
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.24	4.24	< 0.005	< 0.005	< 0.005	4.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.39	0.68	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.4	35.4	< 0.005	< 0.005	—	35.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.74
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.37	0.00	0.00	4.03	4.03	0.00	0.99	0.99	—	858	858	0.01	0.01	0.64	861
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	180	180	0.01	0.03	0.13	189
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.73	0.73	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.11	143
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	29.9	29.9	< 0.005	< 0.005	0.02	31.2

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. Hotel Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.91	3.30	< 0.005	0.02	—	0.02	0.02	—	0.02	—	189	189	0.01	< 0.005	—	190
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.67	3.67	< 0.005	< 0.005	< 0.005	3.88
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.35	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31.3	31.3	< 0.005	< 0.005	—	31.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.61	0.61	< 0.005	< 0.005	< 0.005	0.64
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.43	299
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.01	298
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.02	0.00	0.00	3.56	3.56	0.00	0.88	0.88	—	749	749	0.01	0.01	0.48	752
Vendor	0.01	< 0.005	0.14	0.10	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	153	153	0.01	0.02	0.10	160
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.65	0.65	0.00	0.16	0.16	—	124	124	< 0.005	< 0.005	0.08	125
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	25.4	25.4	< 0.005	< 0.005	0.02	26.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. Hotel Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.56	6.15	< 0.005	0.04	—	0.04	0.04	—	0.04	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	1.91	3.30	< 0.005	0.02	—	0.02	0.02	—	0.02	—	189	189	0.01	< 0.005	—	190
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.67	3.67	< 0.005	< 0.005	< 0.005	3.88
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31.3	31.3	< 0.005	< 0.005	—	31.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.61	0.61	< 0.005	< 0.005	< 0.005	0.64
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.43	299
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.01	298
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.02	0.00	0.00	3.56	3.56	0.00	0.88	0.88	—	749	749	0.01	0.01	0.48	752
Vendor	0.01	< 0.005	0.14	0.10	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	153	153	0.01	0.02	0.10	160
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.65	0.65	0.00	0.16	0.16	—	124	124	< 0.005	< 0.005	0.08	125
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	25.4	25.4	< 0.005	< 0.005	0.02	26.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. Resi 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.90	3.36	< 0.005	0.02	—	0.02	0.02	—	0.02	—	153	153	0.01	< 0.005	—	153
Architectural Coatings	4.95	4.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.79	2.79	< 0.005	< 0.005	< 0.005	2.95
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	0.01	0.35	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.3	25.3	< 0.005	< 0.005	—	25.4
Architectural Coatings	0.90	0.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.05	0.01	0.48	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.85	541
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.05	0.01	0.51	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.02	540
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.56	0.00	0.00	2.65	2.65	0.00	0.65	0.65	—	564	564	0.01	0.01	0.42	567
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	206	206	0.02	0.03	0.15	216
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.48	0.48	0.00	0.12	0.12	—	93.5	93.5	< 0.005	< 0.005	0.07	93.8
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.2	34.2	< 0.005	< 0.005	0.02	35.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. Resi 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	1.90	3.36	< 0.005	0.02	—	0.02	0.02	—	0.02	—	153	153	0.01	< 0.005	—	153

Architect Coatings	4.95	4.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.79	2.79	< 0.005	< 0.005	< 0.005	2.95
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.35	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.3	25.3	< 0.005	< 0.005	—	25.4
Architectural Coatings	0.90	0.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.05	0.01	0.48	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.85	541
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.05	0.01	0.51	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.02	540
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.56	0.00	0.00	2.65	2.65	0.00	0.65	0.65	—	564	564	0.01	0.01	0.42	567
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	206	206	0.02	0.03	0.15	216
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.48	0.48	0.00	0.12	0.12	—	93.5	93.5	< 0.005	< 0.005	0.07	93.8
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.2	34.2	< 0.005	< 0.005	0.02	35.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. Resi 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.41	6.03	< 0.005	0.03	—	0.03	0.03	—	0.03	—	274	274	0.01	< 0.005	—	275
Architectural Coatings	8.89	8.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.62	1.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	45.4	45.4	< 0.005	< 0.005	—	45.5
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.45	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.75	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.48	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.02	519

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.40	0.40	< 0.005	0.10	0.10	—	356	356	0.02	0.05	0.23	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	58.9	58.9	< 0.005	0.01	0.04	61.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. Resi 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.41	6.03	< 0.005	0.03	—	0.03	0.03	—	0.03	—	274	274	0.01	< 0.005	—	275
Architectural Coatings	8.89	8.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.62	1.10	< 0.005	0.01	—	0.01	0.01	—	0.01	—	45.4	45.4	< 0.005	< 0.005	—	45.5
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478

Vendor	0.04	0.01	0.45	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.75	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.48	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.02	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.40	0.40	< 0.005	0.10	0.10	—	356	356	0.02	0.05	0.23	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	58.9	58.9	< 0.005	0.01	0.04	61.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. Resi 4 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384

Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.22	2.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	98.1	98.1	< 0.005	< 0.005	—	98.4
Architectural Coatings	3.18	3.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.2	16.2	< 0.005	< 0.005	—	16.3

Architectural Coating	0.58	0.58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.30
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.04	0.01	0.42	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.66	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.04	0.01	0.45	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.02	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	354	354	< 0.005	< 0.005	0.20	356
Vendor	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	122	122	0.01	0.02	0.07	128
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.31	0.31	0.00	0.08	0.08	—	58.7	58.7	< 0.005	< 0.005	0.03	58.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	20.3	20.3	< 0.005	< 0.005	0.01	21.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. Resi 4 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	4.76	8.42	< 0.005	0.05	—	0.05	0.04	—	0.04	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.22	2.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	98.1	98.1	< 0.005	< 0.005	—	98.4
Architectural Coatings	3.18	3.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.2	16.2	< 0.005	< 0.005	—	16.3
Architectural Coatings	0.58	0.58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.30
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.04	0.01	0.42	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.66	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.04	0.01	0.45	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.02	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	354	354	< 0.005	< 0.005	0.20	356
Vendor	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	122	122	0.01	0.02	0.07	128
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.31	0.31	0.00	0.08	0.08	—	58.7	58.7	< 0.005	< 0.005	0.03	58.9

Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	20.3	20.3	< 0.005	< 0.005	0.01	21.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 2	Grading	7/19/2030	9/27/2030	5.00	50.0	—
Basement Shoring Excavation - LS 4	Grading	9/30/2030	12/17/2030	5.00	50.0	—
Basement Shoring Excavation - Hotel	Grading	1/3/2031	2/24/2031	5.00	35.0	—
Basement Shoring Excavation - Resi 4	Grading	2/25/2031	6/10/2031	5.00	75.0	—

PS 2 Construction	Building Construction	9/30/2030	3/9/2032	5.00	362	—
LS 4 Construction	Building Construction	12/18/2030	9/20/2032	5.00	449	—
Hotel Construction	Building Construction	2/25/2031	9/30/2032	5.00	405	—
Resi 4 Construction	Building Construction	6/11/2031	5/11/2033	5.00	484	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Basement Shoring Excavation - Hotel	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.60	805	0.42
Basement Shoring Excavation - Hotel	Excavators	Diesel	Tier 4 Interim	2.00	3.40	425	0.38
Basement Shoring Excavation - Hotel	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	3.40	215	0.40
Basement Shoring Excavation - Resi 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.10	805	0.42
Basement Shoring Excavation - Resi 4	Excavators	Diesel	Tier 4 Interim	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.30	215	0.40

PS 2 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.90	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.00	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	1.00	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.70	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37

LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Hotel Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
Hotel Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
Hotel Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
Hotel Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
Hotel Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Hotel Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
Hotel Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
Hotel Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
Hotel Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Hotel Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
Hotel Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
Resi 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
Resi 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.20	500	0.74
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Resi 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
Resi 4 Construction	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Resi 4 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	215	0.20
Resi 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	132	0.45
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74

Resi 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	2.10	132	0.45
Resi 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
Resi 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	70.0	0.31
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.70	70.0	0.37
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Interim	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.80	215	0.40
Basement Shoring Excavation - Hotel	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.60	805	0.42
Basement Shoring Excavation - Hotel	Excavators	Diesel	Tier 4 Interim	2.00	3.40	425	0.38
Basement Shoring Excavation - Hotel	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	3.40	215	0.40
Basement Shoring Excavation - Resi 4	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.10	805	0.42
Basement Shoring Excavation - Resi 4	Excavators	Diesel	Tier 4 Interim	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 4	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.30	215	0.40

PS 2 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.90	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.00	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	1.00	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.70	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.80	70.0	0.37

LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Hotel Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
Hotel Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
Hotel Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.04	500	0.74
Hotel Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
Hotel Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Hotel Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
Hotel Construction	Forklifts	Diesel	Tier 4 Interim	1.00	0.80	215	0.20
Hotel Construction	Welders	Diesel	Tier 4 Interim	2.00	0.80	132	0.45
Hotel Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Hotel Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
Hotel Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	70.0	0.31
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
Resi 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
Resi 4 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.20	500	0.74
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Resi 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
Resi 4 Construction	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Resi 4 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 4 Construction	Forklifts	Diesel	Tier 4 Interim	1.00	1.00	215	0.20
Resi 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.00	132	0.45
Resi 4 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.40	500	0.74

Resi 4 Construction	Welders	Diesel	Tier 4 Interim	2.00	2.10	132	0.45
Resi 4 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
Resi 4 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	70.0	0.31
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.70	70.0	0.37
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	1.00	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	93.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - Hotel	—	—	—	—
Basement Shoring Excavation - Hotel	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Hotel	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Hotel	Hauling	37.0	60.0	HHDT
Basement Shoring Excavation - Hotel	Onsite truck	16.0	0.80	HHDT

PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.20	0.50	HHDT
Hotel Construction	—	—	—	—
Hotel Construction	Worker	200	11.7	LDA,LDT1,LDT2
Hotel Construction	Vendor	1.90	56.0	HHDT,MHDT
Hotel Construction	Hauling	0.00	20.0	HHDT
Hotel Construction	Onsite truck	2.20	0.50	HHDT
Resi 4 Construction	—	—	—	—
Resi 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 4 Construction	Vendor	4.50	41.0	HHDT,MHDT
Resi 4 Construction	Hauling	0.00	20.0	HHDT
Resi 4 Construction	Onsite truck	2.20	0.50	HHDT
Basement Shoring Excavation - Resi 4	—	—	—	—
Basement Shoring Excavation - Resi 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 4	Hauling	100	60.0	HHDT
Basement Shoring Excavation - Resi 4	Onsite truck	16.0	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	1.00	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	93.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - Hotel	—	—	—	—
Basement Shoring Excavation - Hotel	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Hotel	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Hotel	Hauling	37.0	60.0	HHDT
Basement Shoring Excavation - Hotel	Onsite truck	16.0	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	3.00	47.0	HHDT,MHDT

LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.20	0.50	HHDT
Hotel Construction	—	—	—	—
Hotel Construction	Worker	200	11.7	LDA,LDT1,LDT2
Hotel Construction	Vendor	1.90	56.0	HHDT,MHDT
Hotel Construction	Hauling	0.00	20.0	HHDT
Hotel Construction	Onsite truck	2.20	0.50	HHDT
Resi 4 Construction	—	—	—	—
Resi 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 4 Construction	Vendor	4.50	41.0	HHDT,MHDT
Resi 4 Construction	Hauling	0.00	20.0	HHDT
Resi 4 Construction	Onsite truck	2.20	0.50	HHDT
Basement Shoring Excavation - Resi 4	—	—	—	—
Basement Shoring Excavation - Resi 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 4	Hauling	100	60.0	HHDT
Basement Shoring Excavation - Resi 4	Onsite truck	16.0	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Resi 4 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 2	4,402	58,942	12.5	17,053	—
Basement Shoring Excavation - LS 4	4,402	58,942	15.0	17,053	—
Basement Shoring Excavation - Hotel	3,081	41,259	7.44	11,937	—
Basement Shoring Excavation - Resi 4	6,603	88,413	24.8	25,580	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%
Apartments Mid Rise	—	0%

Regional Shopping Center	0.00	0%
Hotel	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2030	282	204	0.03	< 0.005
2031	761	204	0.03	< 0.005
2032	761	204	0.03	< 0.005
2033	250	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2

Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729

Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0

Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during Residential Building 4 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 1 (B) Mit Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 1 (B) Mit
Construction Start Date	7/19/2030
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	278	1000sqft	8.07	278,180	0.00	—	—	—

Enclosed Parking with Elevator	871	Space	0.00	304,850	0.00	—	—	—
Apartments Mid Rise	296	Dwelling Unit	0.00	275,000	0.00	—	852	—
Regional Shopping Center	59.0	1000sqft	0.00	58,674	0.00	—	—	—
Hotel	170	Room	0.00	125,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	14.3	14.1	33.6	67.5	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	29,212	29,212	2.64	3.41	37.2	30,332
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	14.3	14.1	35.3	66.3	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	28,985	28,985	2.65	3.42	0.96	30,072
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	9.81	9.74	11.9	34.7	0.06	0.15	21.6	21.7	0.15	5.30	5.44	—	10,608	10,608	0.76	0.94	5.87	10,913
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.79	1.78	2.18	6.33	0.01	0.03	3.93	3.96	0.03	0.97	0.99	—	1,756	1,756	0.13	0.16	0.97	1,807

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.52	1.07	33.0	47.2	0.17	0.37	29.3	29.7	0.37	7.20	7.57	—	24,624	24,624	2.51	3.07	32.3	25,634
2031	14.3	14.1	33.6	67.5	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	29,212	29,212	2.64	3.41	37.2	30,332
2032	13.9	13.8	5.35	35.0	0.02	0.08	21.8	21.8	0.08	5.37	5.45	—	6,696	6,696	0.18	0.20	8.03	6,768
2033	12.9	12.9	1.91	12.8	0.01	0.03	7.38	7.41	0.03	1.82	1.85	—	2,324	2,324	0.07	0.08	2.46	2,353
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.52	1.06	34.3	46.8	0.17	0.37	29.3	29.7	0.37	7.20	7.57	—	24,559	24,559	2.52	3.07	0.84	25,538
2031	14.3	14.1	35.3	66.3	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	28,985	28,985	2.65	3.42	0.96	30,072
2032	14.2	14.1	6.84	41.5	0.03	0.10	25.4	25.5	0.10	6.28	6.37	—	7,846	7,846	0.24	0.26	0.24	7,930
2033	12.9	12.9	2.00	12.5	0.01	0.03	7.38	7.41	0.03	1.82	1.85	—	2,245	2,245	0.07	0.09	0.06	2,273
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.58	0.23	5.88	9.62	0.03	0.07	5.41	5.48	0.07	1.30	1.36	—	4,061	4,061	0.37	0.44	2.06	4,203
2031	6.81	6.16	11.9	34.7	0.06	0.15	21.6	21.7	0.15	5.30	5.44	—	10,608	10,608	0.76	0.94	5.87	10,913
2032	9.81	9.74	3.42	21.1	0.01	0.05	13.0	13.1	0.05	3.21	3.26	—	4,026	4,026	0.12	0.14	2.14	4,071
2033	3.31	3.30	0.51	3.17	< 0.005	0.01	1.84	1.85	0.01	0.45	0.46	—	577	577	0.02	0.02	0.27	584
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.11	0.04	1.07	1.76	0.01	0.01	0.99	1.00	0.01	0.24	0.25	—	672	672	0.06	0.07	0.34	696

2031	1.24	1.12	2.18	6.33	0.01	0.03	3.93	3.96	0.03	0.97	0.99	—	1,756	1,756	0.13	0.16	0.97	1,807
2032	1.79	1.78	0.62	3.85	< 0.005	0.01	2.37	2.38	0.01	0.59	0.59	—	666	666	0.02	0.02	0.35	674
2033	0.60	0.60	0.09	0.58	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.08	—	95.5	95.5	< 0.005	< 0.005	0.05	96.7

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.52	1.07	33.0	47.2	0.17	0.37	29.3	29.7	0.37	7.20	7.57	—	24,624	24,624	2.51	3.07	32.3	25,634
2031	14.3	14.1	33.6	67.5	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	29,212	29,212	2.64	3.41	37.2	30,332
2032	13.9	13.8	5.35	35.0	0.02	0.08	21.8	21.8	0.08	5.37	5.45	—	6,696	6,696	0.18	0.20	8.03	6,768
2033	12.9	12.9	1.91	12.8	0.01	0.03	7.38	7.41	0.03	1.82	1.85	—	2,324	2,324	0.07	0.08	2.46	2,353
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	3.52	1.06	34.3	46.8	0.17	0.37	29.3	29.7	0.37	7.20	7.57	—	24,559	24,559	2.52	3.07	0.84	25,538
2031	14.3	14.1	35.3	66.3	0.18	0.41	45.1	45.5	0.41	11.1	11.6	—	28,985	28,985	2.65	3.42	0.96	30,072
2032	14.2	14.1	6.84	41.5	0.03	0.10	25.4	25.5	0.10	6.28	6.37	—	7,846	7,846	0.24	0.26	0.24	7,930
2033	12.9	12.9	2.00	12.5	0.01	0.03	7.38	7.41	0.03	1.82	1.85	—	2,245	2,245	0.07	0.09	0.06	2,273
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.58	0.23	5.88	9.62	0.03	0.07	5.41	5.48	0.07	1.30	1.36	—	4,061	4,061	0.37	0.44	2.06	4,203
2031	6.81	6.16	11.9	34.7	0.06	0.15	21.6	21.7	0.15	5.30	5.44	—	10,608	10,608	0.76	0.94	5.87	10,913
2032	9.81	9.74	3.42	21.1	0.01	0.05	13.0	13.1	0.05	3.21	3.26	—	4,026	4,026	0.12	0.14	2.14	4,071
2033	3.31	3.30	0.51	3.17	< 0.005	0.01	1.84	1.85	0.01	0.45	0.46	—	577	577	0.02	0.02	0.27	584
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2030	0.11	0.04	1.07	1.76	0.01	0.01	0.99	1.00	0.01	0.24	0.25	—	672	672	0.06	0.07	0.34	696
2031	1.24	1.12	2.18	6.33	0.01	0.03	3.93	3.96	0.03	0.97	0.99	—	1,756	1,756	0.13	0.16	0.97	1,807

2032	1.79	1.78	0.62	3.85	< 0.005	0.01	2.37	2.38	0.01	0.59	0.59	—	666	666	0.02	0.02	0.35	674
2033	0.60	0.60	0.09	0.58	< 0.005	< 0.005	0.34	0.34	< 0.005	0.08	0.08	—	95.5	95.5	< 0.005	< 0.005	0.05	96.7

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 2 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	68.0	68.0	0.02	0.01	0.07	71.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.04	2.35	< 0.005	0.01	—	0.01	0.01	—	0.01	—	476	476	0.02	< 0.005	—	478

Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	< 0.005	9.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	78.8	78.8	< 0.005	< 0.005	—	79.1
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.63
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.25	0.20	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	202	202	0.02	0.03	0.32	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.7	27.7	< 0.005	< 0.005	0.02	29.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.58	4.58	< 0.005	< 0.005	< 0.005	4.81

3.2. Basement Shoring Excavation - PS 2 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	68.0	68.0	0.02	0.01	0.07	71.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.04	2.35	< 0.005	0.01	—	0.01	0.01	—	0.01	—	476	476	0.02	< 0.005	—	478

Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	< 0.005	9.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	78.8	78.8	< 0.005	< 0.005	—	79.1
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.54	1.54	< 0.005	< 0.005	< 0.005	1.63
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.25	0.20	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	202	202	0.02	0.03	0.32	212
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.7	27.7	< 0.005	< 0.005	0.02	29.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.58	4.58	< 0.005	< 0.005	< 0.005	4.81

3.3. Basement Shoring Excavation - LS 4 (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.5	67.5	0.02	0.01	0.07	71.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870

Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.6	67.6	0.02	0.01	< 0.005	71.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.07	2.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.26	9.26	< 0.005	< 0.005	< 0.005	9.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.53	1.53	< 0.005	< 0.005	< 0.005	1.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.30	23.5	18.7	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,779	18,779	2.28	2.98	29.6	19,753
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.29	24.7	18.6	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,780	18,780	2.28	2.98	0.77	19,725
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.37	0.04	3.32	2.55	0.02	0.03	2.34	2.37	0.03	0.60	0.63	—	2,572	2,572	0.31	0.41	1.75	2,704
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.07	0.01	0.61	0.47	< 0.005	0.01	0.43	0.43	0.01	0.11	0.12	—	426	426	0.05	0.07	0.29	448

3.4. Basement Shoring Excavation - LS 4 (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.5	67.5	0.02	0.01	0.07	71.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.37	0.37	7.80	19.0	0.04	0.10	—	0.10	0.10	—	0.10	—	3,856	3,856	0.16	0.03	—	3,870
Dust From Material Movement	—	—	—	—	—	—	1.06	1.06	—	0.53	0.53	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	67.6	67.6	0.02	0.01	< 0.005	71.3
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.07	2.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	528	528	0.02	< 0.005	—	530
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.69	0.69	—	0.10	0.10	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.26	9.26	< 0.005	< 0.005	< 0.005	9.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.20	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	87.5	87.5	< 0.005	< 0.005	—	87.8
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.13	0.13	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.53	1.53	< 0.005	< 0.005	< 0.005	1.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.37	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	452	452	0.01	< 0.005	0.84	455
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.30	23.5	18.7	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,779	18,779	2.28	2.98	29.6	19,753
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	428	428	0.01	< 0.005	0.02	429
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.70	0.29	24.7	18.6	0.13	0.25	17.5	17.7	0.25	4.49	4.74	—	18,780	18,780	2.28	2.98	0.77	19,725
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.27	0.27	0.00	0.07	0.07	—	58.8	58.8	< 0.005	< 0.005	0.05	59.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.37	0.04	3.32	2.55	0.02	0.03	2.34	2.37	0.03	0.60	0.63	—	2,572	2,572	0.31	0.41	1.75	2,704
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	9.73	9.73	< 0.005	< 0.005	0.01	9.77
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.07	0.01	0.61	0.47	< 0.005	0.01	0.43	0.43	0.01	0.11	0.12	—	426	426	0.05	0.07	0.29	448

3.5. Basement Shoring Excavation - Hotel (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	8.48	16.9	0.03	0.10	—	0.10	0.10	—	0.10	—	3,426	3,426	0.14	0.03	—	3,438
Dust From Material Movement	—	—	—	—	—	—	0.76	0.76	—	0.38	0.38	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.81	1.62	< 0.005	0.01	—	0.01	0.01	—	0.01	—	329	329	0.01	< 0.005	—	330

Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.48	0.48	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.36	6.36	< 0.005	< 0.005	< 0.005	6.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.4	54.4	< 0.005	< 0.005	—	54.6
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.97	0.12	9.31	7.08	0.05	0.10	6.95	7.05	0.10	1.79	1.88	—	7,216	7,216	0.86	1.18	0.28	7,591
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	40.7	40.7	< 0.005	< 0.005	0.03	40.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.09	0.01	0.88	0.68	< 0.005	0.01	0.65	0.66	0.01	0.17	0.18	—	692	692	0.08	0.11	0.44	728
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.73	6.73	< 0.005	< 0.005	< 0.005	6.76
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.16	0.12	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	115	115	0.01	0.02	0.07	121

3.6. Basement Shoring Excavation - Hotel (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	8.48	16.9	0.03	0.10	—	0.10	0.10	—	0.10	—	3,426	3,426	0.14	0.03	—	3,438
Dust From Material Movement	—	—	—	—	—	—	0.76	0.76	—	0.38	0.38	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.81	1.62	< 0.005	0.01	—	0.01	0.01	—	0.01	—	329	329	0.01	< 0.005	—	330

Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.48	0.48	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.36	6.36	< 0.005	< 0.005	< 0.005	6.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.4	54.4	< 0.005	< 0.005	—	54.6
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.05	1.05	< 0.005	< 0.005	< 0.005	1.11
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.97	0.12	9.31	7.08	0.05	0.10	6.95	7.05	0.10	1.79	1.88	—	7,216	7,216	0.86	1.18	0.28	7,591
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.19	0.19	0.00	0.05	0.05	—	40.7	40.7	< 0.005	< 0.005	0.03	40.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.09	0.01	0.88	0.68	< 0.005	0.01	0.65	0.66	0.01	0.17	0.18	—	692	692	0.08	0.11	0.44	728
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.73	6.73	< 0.005	< 0.005	< 0.005	6.76
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.16	0.12	< 0.005	< 0.005	0.12	0.12	< 0.005	0.03	0.03	—	115	115	0.01	0.02	0.07	121

3.7. Basement Shoring Excavation - Resi 4 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	4.75	16.5	0.03	0.08	—	0.08	0.08	—	0.08	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	4.75	16.5	0.03	0.08	—	0.08	0.08	—	0.08	—	3,347	3,347	0.14	0.03	—	3,359

Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.98	3.39	0.01	0.02	—	0.02	0.02	—	0.02	—	688	688	0.03	0.01	—	690
Dust From Material Movement	—	—	—	—	—	—	0.24	0.24	—	0.12	0.12	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.04	1.04	—	0.16	0.16	—	—	—	—	—	—	—
Onsite truck	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.6	13.6	< 0.005	< 0.005	0.01	14.4
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	114	114	< 0.005	< 0.005	—	114
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.19	0.19	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.26	2.26	< 0.005	< 0.005	< 0.005	2.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.64	0.32	23.8	19.2	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,502	19,502	2.32	3.20	28.8	20,543
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.63	0.31	25.2	19.1	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,503	19,503	2.32	3.20	0.75	20,516
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	87.2	87.2	< 0.005	< 0.005	0.06	87.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.54	0.06	5.08	3.93	0.03	0.05	3.77	3.82	0.05	0.97	1.02	—	4,007	4,007	0.48	0.66	2.55	4,218
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	14.4	14.4	< 0.005	< 0.005	0.01	14.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.10	0.01	0.93	0.72	< 0.005	0.01	0.69	0.70	0.01	0.18	0.19	—	663	663	0.08	0.11	0.42	698

3.8. Basement Shoring Excavation - Resi 4 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.32	0.32	4.75	16.5	0.03	0.08	—	0.08	0.08	—	0.08	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	4.75	16.5	0.03	0.08	—	0.08	0.08	—	0.08	—	3,347	3,347	0.14	0.03	—	3,359
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.98	3.39	0.01	0.02	—	0.02	0.02	—	0.02	—	688	688	0.03	0.01	—	690
Dust From Material Movement	—	—	—	—	—	—	0.24	0.24	—	0.12	0.12	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	1.04	1.04	—	0.16	0.16	—	—	—	—	—	—	—

Onsite truck	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	13.6	13.6	< 0.005	< 0.005	0.01	14.4
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.62	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	114	114	< 0.005	< 0.005	—	114
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.19	0.19	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.26	2.26	< 0.005	< 0.005	< 0.005	2.38
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.64	0.32	23.8	19.2	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,502	19,502	2.32	3.20	28.8	20,543
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	2.63	0.31	25.2	19.1	0.13	0.26	18.8	19.0	0.26	4.83	5.09	—	19,503	19,503	2.32	3.20	0.75	20,516
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.41	0.41	0.00	0.10	0.10	—	87.2	87.2	< 0.005	< 0.005	0.06	87.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.54	0.06	5.08	3.93	0.03	0.05	3.77	3.82	0.05	0.97	1.02	—	4,007	4,007	0.48	0.66	2.55	4,218
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.07	0.07	0.00	0.02	0.02	—	14.4	14.4	< 0.005	< 0.005	0.01	14.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.10	0.01	0.93	0.72	< 0.005	0.01	0.69	0.70	0.01	0.18	0.19	—	663	663	0.08	0.11	0.42	698

3.9. PS 2 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	0.99	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.6	83.6	< 0.005	< 0.005	—	83.9
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.8	13.8	< 0.005	< 0.005	—	13.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.02	< 0.005	0.24	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.44	260
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.01	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.37	0.00	0.00	0.60	0.60	0.00	0.15	0.15	—	130	130	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	45.1	45.1	< 0.005	0.01	0.03	47.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	21.5	21.5	< 0.005	< 0.005	0.02	21.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.47	7.47	< 0.005	< 0.005	0.01	7.81
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 2 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.14	7.14	< 0.005	< 0.005	0.01	7.54
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	0.99	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	83.6	83.6	< 0.005	< 0.005	—	83.9
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.30	1.30	< 0.005	< 0.005	< 0.005	1.37
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.8	13.8	< 0.005	< 0.005	—	13.9
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.12	2.28	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	754	754	0.01	0.01	1.40	758
Vendor	0.02	< 0.005	0.24	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.44	260
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.15	2.09	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	713	713	0.01	0.01	0.04	715
Vendor	0.02	< 0.005	0.25	0.17	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	248	248	0.02	0.04	0.01	259
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.37	0.00	0.00	0.60	0.60	0.00	0.15	0.15	—	130	130	< 0.005	< 0.005	0.11	131
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	45.1	45.1	< 0.005	0.01	0.03	47.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.07	0.00	0.00	0.11	0.11	0.00	0.03	0.03	—	21.5	21.5	< 0.005	< 0.005	0.02	21.6
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	7.47	7.47	< 0.005	< 0.005	0.01	7.81
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 2 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.72	3.87	< 0.005	0.01	—	0.01	0.01	—	0.01	—	328	328	0.01	< 0.005	—	329
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.13	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.17	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.12	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.2	28.2	< 0.005	< 0.005	0.02	29.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 2 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.07	0.07	0.72	3.87	< 0.005	0.01	—	0.01	0.01	—	0.01	—	328	328	0.01	< 0.005	—	329
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.13	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.13	0.12	0.09	1.40	0.00	0.00	2.37	2.37	0.00	0.58	0.58	—	505	505	0.01	< 0.005	0.37	507
Vendor	0.02	< 0.005	0.17	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	170	170	0.01	0.02	0.12	178
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	83.6	83.6	< 0.005	< 0.005	0.06	83.9
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	28.2	28.2	< 0.005	< 0.005	0.02	29.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. PS 2 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.73	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.02	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.45	0.45	0.00	0.11	0.11	—	94.3	94.3	< 0.005	< 0.005	0.06	94.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	31.0	31.0	< 0.005	< 0.005	0.02	32.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.6	15.6	< 0.005	< 0.005	0.01	15.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.35
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. PS 2 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	1.00	5.42	< 0.005	0.02	—	0.02	0.02	—	0.02	—	459	459	0.02	< 0.005	—	461
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.14	0.73	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.92	0.92	< 0.005	< 0.005	< 0.005	0.98
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	10.3	10.3	< 0.005	< 0.005	—	10.3
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.16
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.45	0.45	0.00	0.11	0.11	—	94.3	94.3	< 0.005	< 0.005	0.06	94.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	31.0	31.0	< 0.005	< 0.005	0.02	32.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	15.6	15.6	< 0.005	< 0.005	0.01	15.7
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.35
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 4 Construction (2030) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.81	9.81	< 0.005	< 0.005	—	9.85
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.20	0.20	< 0.005	< 0.005	< 0.005	0.21
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	< 0.005	< 0.005	0.01	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.62	1.62	< 0.005	< 0.005	—	1.63
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.03	0.03	< 0.005	< 0.005	< 0.005	0.03
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	39.2	39.2	< 0.005	< 0.005	0.03	39.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.49	6.49	< 0.005	< 0.005	0.01	6.51
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 4 Construction (2030) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.55
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.81	9.81	< 0.005	< 0.005	—	9.85
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.20	0.20	< 0.005	< 0.005	< 0.005	0.21
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.62	1.62	< 0.005	< 0.005	—	1.63
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.03	0.03	< 0.005	< 0.005	< 0.005	0.03
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.38	0.37	0.31	4.19	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,426	1,426	0.03	0.01	0.07	1,430
Vendor	0.04	0.01	0.41	0.27	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	410	410	0.03	0.06	0.02	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	39.2	39.2	< 0.005	< 0.005	0.03	39.3
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.2	11.2	< 0.005	< 0.005	0.01	11.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	6.49	6.49	< 0.005	< 0.005	0.01	6.51
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.86	1.86	< 0.005	< 0.005	< 0.005	1.94
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.08	0.08	0.80	4.97	< 0.005	0.02	—	0.02	0.02	—	0.02	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.15	0.91	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.03	0.01	0.27	0.18	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	282	282	0.02	0.04	0.20	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	46.6	46.6	< 0.005	0.01	0.03	48.8

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.80	4.97	< 0.005	0.02	—	0.02	0.02	—	0.02	—	256	256	0.01	< 0.005	—	257
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.00	5.00	< 0.005	< 0.005	< 0.005	5.28
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.15	0.91	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	42.4	42.4	< 0.005	< 0.005	—	42.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.83	0.83	< 0.005	< 0.005	< 0.005	0.87
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.04	0.01	0.36	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.65	413
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.04	0.01	0.38	0.26	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	394	394	0.03	0.06	0.02	412
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.25	0.24	0.18	2.80	0.00	0.00	4.74	4.74	0.00	1.17	1.17	—	1,010	1,010	0.02	0.01	0.75	1,014
Vendor	0.03	0.01	0.27	0.18	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	282	282	0.02	0.04	0.20	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.51	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	167	167	< 0.005	< 0.005	0.12	168
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.05	0.06	< 0.005	0.01	0.01	—	46.6	46.6	< 0.005	0.01	0.03	48.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.58	3.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	185	185	0.01	< 0.005	—	186
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.66	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.6	30.6	< 0.005	< 0.005	—	30.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.57	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.01	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	196	196	0.01	0.03	0.13	205
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	32.4	32.4	< 0.005	< 0.005	0.02	33.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	1.12	6.96	< 0.005	0.02	—	0.02	0.02	—	0.02	—	358	358	0.01	< 0.005	—	359
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.58	3.60	< 0.005	0.01	—	0.01	0.01	—	0.01	—	185	185	0.01	< 0.005	—	186
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.54	3.54	< 0.005	< 0.005	< 0.005	3.74
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.66	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.6	30.6	< 0.005	< 0.005	—	30.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.34	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.57	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.43	0.44	< 0.005	0.11	0.11	—	379	379	0.03	0.05	0.01	396
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.13	1.94	0.00	0.00	3.43	3.43	0.00	0.84	0.84	—	722	722	0.01	0.01	0.46	725
Vendor	0.02	< 0.005	0.18	0.13	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	196	196	0.01	0.03	0.13	205
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.63	0.63	0.00	0.15	0.15	—	119	119	< 0.005	< 0.005	0.08	120
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	32.4	32.4	< 0.005	< 0.005	0.02	33.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. Hotel Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.06	0.06	0.67	3.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	214	214	0.01	< 0.005	—	215
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.24	4.24	< 0.005	< 0.005	< 0.005	4.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.12	0.68	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.4	35.4	< 0.005	< 0.005	—	35.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.74
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.21	0.21	0.15	2.37	0.00	0.00	4.03	4.03	0.00	0.99	0.99	—	858	858	0.01	0.01	0.64	861
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	180	180	0.01	0.03	0.13	189
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.73	0.73	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.11	143
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	29.9	29.9	< 0.005	< 0.005	0.02	31.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. Hotel Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.06	0.06	0.67	3.73	< 0.005	0.01	—	0.01	0.01	—	0.01	—	214	214	0.01	< 0.005	—	215
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.24	4.24	< 0.005	< 0.005	< 0.005	4.48
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.68	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	35.4	35.4	< 0.005	< 0.005	—	35.6
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.70	0.70	< 0.005	< 0.005	< 0.005	0.74
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.49	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.29	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	297	297	0.02	0.04	0.01	311
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.37	0.00	0.00	4.03	4.03	0.00	0.99	0.99	—	858	858	0.01	0.01	0.64	861
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	180	180	0.01	0.03	0.13	189
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.73	0.73	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.11	143
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	29.9	29.9	< 0.005	< 0.005	0.02	31.2

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. Hotel Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.59	3.30	< 0.005	0.01	—	0.01	0.01	—	0.01	—	189	189	0.01	< 0.005	—	190
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.67	3.67	< 0.005	< 0.005	< 0.005	3.88
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.11	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31.3	31.3	< 0.005	< 0.005	—	31.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.61	0.61	< 0.005	< 0.005	< 0.005	0.64
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.43	299
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.01	298
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.02	0.00	0.00	3.56	3.56	0.00	0.88	0.88	—	749	749	0.01	0.01	0.48	752
Vendor	0.01	< 0.005	0.14	0.10	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	153	153	0.01	0.02	0.10	160
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.65	0.65	0.00	0.16	0.16	—	124	124	< 0.005	< 0.005	0.08	125
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	25.4	25.4	< 0.005	< 0.005	0.02	26.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. Hotel Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	1.10	6.15	< 0.005	0.02	—	0.02	0.02	—	0.02	—	353	353	0.01	< 0.005	—	354
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.59	3.30	< 0.005	0.01	—	0.01	0.01	—	0.01	—	189	189	0.01	< 0.005	—	190
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.67	3.67	< 0.005	< 0.005	< 0.005	3.88
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.60	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31.3	31.3	< 0.005	< 0.005	—	31.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.61	0.61	< 0.005	< 0.005	< 0.005	0.64
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.02	0.01	0.26	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.43	299
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.02	0.01	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	286	286	0.02	0.04	0.01	298
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.02	0.00	0.00	3.56	3.56	0.00	0.88	0.88	—	749	749	0.01	0.01	0.48	752
Vendor	0.01	< 0.005	0.14	0.10	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	153	153	0.01	0.02	0.10	160
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.65	0.65	0.00	0.16	0.16	—	124	124	< 0.005	< 0.005	0.08	125
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	25.4	25.4	< 0.005	< 0.005	0.02	26.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. Resi 4 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	153	153	0.01	< 0.005	—	153
Architectural Coatings	4.95	4.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.79	2.79	< 0.005	< 0.005	< 0.005	2.95
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	0.01	0.09	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.3	25.3	< 0.005	< 0.005	—	25.4
Architectural Coatings	0.90	0.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.05	0.01	0.48	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.85	541
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.05	0.01	0.51	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.02	540
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.56	0.00	0.00	2.65	2.65	0.00	0.65	0.65	—	564	564	0.01	0.01	0.42	567
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	206	206	0.02	0.03	0.15	216
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.48	0.48	0.00	0.12	0.12	—	93.5	93.5	< 0.005	< 0.005	0.07	93.8
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.2	34.2	< 0.005	< 0.005	0.02	35.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. Resi 4 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.06	0.51	3.36	< 0.005	0.01	—	0.01	0.01	—	0.01	—	153	153	0.01	< 0.005	—	153

Architect Coatings	4.95	4.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.79	2.79	< 0.005	< 0.005	< 0.005	2.95
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.61	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.3	25.3	< 0.005	< 0.005	—	25.4
Architectural Coatings	0.90	0.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.46	0.46	< 0.005	< 0.005	< 0.005	0.49
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.23	4.41	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,491	1,491	0.02	0.01	2.43	1,497
Vendor	0.05	0.01	0.48	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.85	541
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.05	0.01	0.51	0.34	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	517	517	0.04	0.07	0.02	540
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.56	0.00	0.00	2.65	2.65	0.00	0.65	0.65	—	564	564	0.01	0.01	0.42	567
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	206	206	0.02	0.03	0.15	216
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.02	0.02	0.29	0.00	0.00	0.48	0.48	0.00	0.12	0.12	—	93.5	93.5	< 0.005	< 0.005	0.07	93.8
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.2	34.2	< 0.005	< 0.005	0.02	35.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.27. Resi 4 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.91	6.03	< 0.005	0.02	—	0.02	0.02	—	0.02	—	274	274	0.01	< 0.005	—	275
Architectural Coatings	8.89	8.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.17	1.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	45.4	45.4	< 0.005	< 0.005	—	45.5
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.45	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.75	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.48	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.02	519

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.40	0.40	< 0.005	0.10	0.10	—	356	356	0.02	0.05	0.23	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	58.9	58.9	< 0.005	0.01	0.04	61.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.28. Resi 4 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.91	6.03	< 0.005	0.02	—	0.02	0.02	—	0.02	—	274	274	0.01	< 0.005	—	275
Architectural Coatings	8.89	8.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.17	1.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	45.4	45.4	< 0.005	< 0.005	—	45.5
Architectural Coatings	1.62	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478

Vendor	0.04	0.01	0.45	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.75	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.48	0.32	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	497	497	0.03	0.07	0.02	519
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.40	0.40	< 0.005	0.10	0.10	—	356	356	0.02	0.05	0.23	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	0.01	< 0.005	0.06	0.04	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	58.9	58.9	< 0.005	0.01	0.04	61.5
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.29. Resi 4 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384

Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.33	2.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	98.1	98.1	< 0.005	< 0.005	—	98.4
Architectural Coatings	3.18	3.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.2	16.2	< 0.005	< 0.005	—	16.3

Architectural Coating	0.58	0.58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.30
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.04	0.01	0.42	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.66	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.04	0.01	0.45	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.02	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	354	354	< 0.005	< 0.005	0.20	356
Vendor	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	122	122	0.01	0.02	0.07	128
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.31	0.31	0.00	0.08	0.08	—	58.7	58.7	< 0.005	< 0.005	0.03	58.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	20.3	20.3	< 0.005	< 0.005	0.01	21.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.30. Resi 4 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	1.28	8.42	< 0.005	0.03	—	0.03	0.03	—	0.03	—	383	383	0.02	< 0.005	—	384
Architectural Coatings	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.33	2.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	98.1	98.1	< 0.005	< 0.005	—	98.4
Architectural Coatings	3.18	3.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.2	16.2	< 0.005	< 0.005	—	16.3
Architectural Coatings	0.58	0.58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.30
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.04	0.01	0.42	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.66	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.04	0.01	0.45	0.31	< 0.005	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	477	477	0.03	0.07	0.02	499
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.70	1.70	0.00	0.42	0.42	—	354	354	< 0.005	< 0.005	0.20	356
Vendor	0.01	< 0.005	0.11	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.04	0.04	—	122	122	0.01	0.02	0.07	128
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.31	0.31	0.00	0.08	0.08	—	58.7	58.7	< 0.005	< 0.005	0.03	58.9

Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	20.3	20.3	< 0.005	< 0.005	0.01	21.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 2	Grading	7/19/2030	9/27/2030	5.00	50.0	—
Basement Shoring Excavation - LS 4	Grading	9/30/2030	12/17/2030	5.00	50.0	—
Basement Shoring Excavation - Hotel	Grading	1/3/2031	2/24/2031	5.00	35.0	—
Basement Shoring Excavation - Resi 4	Grading	2/25/2031	6/10/2031	5.00	75.0	—

PS 2 Construction	Building Construction	9/30/2030	3/9/2032	5.00	362	—
LS 4 Construction	Building Construction	12/18/2030	9/20/2032	5.00	449	—
Hotel Construction	Building Construction	2/25/2031	9/30/2032	5.00	405	—
Resi 4 Construction	Building Construction	6/11/2031	5/11/2033	5.00	484	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Basement Shoring Excavation - Hotel	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.60	805	0.42
Basement Shoring Excavation - Hotel	Excavators	Diesel	Tier 4 Final	2.00	3.40	425	0.38
Basement Shoring Excavation - Hotel	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	3.40	215	0.40
Basement Shoring Excavation - Resi 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.10	805	0.42
Basement Shoring Excavation - Resi 4	Excavators	Diesel	Tier 4 Final	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.30	215	0.40

PS 2 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.90	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.00	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.70	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37

LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Hotel Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
Hotel Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
Hotel Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
Hotel Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Hotel Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Hotel Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
Hotel Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
Hotel Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
Hotel Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Hotel Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
Hotel Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
Resi 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
Resi 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.20	500	0.74
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Resi 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
Resi 4 Construction	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Resi 4 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	215	0.20
Resi 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	132	0.45
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74

Resi 4 Construction	Welders	Diesel	Tier 4 Final	2.00	2.10	132	0.45
Resi 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
Resi 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	70.0	0.31
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	70.0	0.37
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 2	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 2	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 2	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - LS 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - LS 4	Excavators	Diesel	Tier 4 Final	2.00	4.80	425	0.38
Basement Shoring Excavation - LS 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.80	215	0.40
Basement Shoring Excavation - Hotel	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.60	805	0.42
Basement Shoring Excavation - Hotel	Excavators	Diesel	Tier 4 Final	2.00	3.40	425	0.38
Basement Shoring Excavation - Hotel	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	3.40	215	0.40
Basement Shoring Excavation - Resi 4	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.10	805	0.42
Basement Shoring Excavation - Resi 4	Excavators	Diesel	Tier 4 Final	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 4	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.30	215	0.40

PS 2 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 2 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 2 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.90	173	0.29
PS 2 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.00	173	0.29
PS 2 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
PS 2 Construction	Aerial Lifts	Electric	Average	1.00	6.60	46.0	0.31
PS 2 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	46.0	0.31
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	70.0	0.37
PS 2 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
LS 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.60	173	0.29
LS 4 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 4 Construction	Cranes	Electric	Average	1.00	1.90	367	0.29
LS 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.90	215	0.20
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	0.90	132	0.45
LS 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.70	132	0.45
LS 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.20	173	0.29
LS 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.20	70.0	0.31
LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	70.0	0.37

LS 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
Hotel Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
Hotel Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
Hotel Construction	Pumps	Diesel	Tier 4 Final	3.00	0.04	500	0.74
Hotel Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Hotel Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Electric	Average	1.00	5.90	46.0	0.31
Hotel Construction	Cranes	Electric	Average	1.00	2.10	367	0.29
Hotel Construction	Forklifts	Diesel	Tier 4 Final	1.00	0.80	215	0.20
Hotel Construction	Welders	Diesel	Tier 4 Final	2.00	0.80	132	0.45
Hotel Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Hotel Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
Hotel Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
Hotel Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	70.0	0.31
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
Hotel Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
Resi 4 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
Resi 4 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.20	500	0.74
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Resi 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
Resi 4 Construction	Aerial Lifts	Electric	Average	1.00	5.60	46.0	0.31
Resi 4 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 4 Construction	Forklifts	Diesel	Tier 4 Final	1.00	1.00	215	0.20
Resi 4 Construction	Welders	Diesel	Tier 4 Final	2.00	1.00	132	0.45
Resi 4 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.40	500	0.74

Resi 4 Construction	Welders	Diesel	Tier 4 Final	2.00	2.10	132	0.45
Resi 4 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
Resi 4 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	70.0	0.31
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	70.0	0.37
Resi 4 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.70	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	1.00	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	93.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - Hotel	—	—	—	—
Basement Shoring Excavation - Hotel	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Hotel	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Hotel	Hauling	37.0	60.0	HHDT
Basement Shoring Excavation - Hotel	Onsite truck	16.0	0.80	HHDT

PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	3.00	47.0	HHDT,MHDT
LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.20	0.50	HHDT
Hotel Construction	—	—	—	—
Hotel Construction	Worker	200	11.7	LDA,LDT1,LDT2
Hotel Construction	Vendor	1.90	56.0	HHDT,MHDT
Hotel Construction	Hauling	0.00	20.0	HHDT
Hotel Construction	Onsite truck	2.20	0.50	HHDT
Resi 4 Construction	—	—	—	—
Resi 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 4 Construction	Vendor	4.50	41.0	HHDT,MHDT
Resi 4 Construction	Hauling	0.00	20.0	HHDT
Resi 4 Construction	Onsite truck	2.20	0.50	HHDT
Basement Shoring Excavation - Resi 4	—	—	—	—
Basement Shoring Excavation - Resi 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 4	Hauling	100	60.0	HHDT
Basement Shoring Excavation - Resi 4	Onsite truck	16.0	0.80	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 2	—	—	—	—
Basement Shoring Excavation - PS 2	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 2	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 2	Hauling	1.00	60.0	HHDT
Basement Shoring Excavation - PS 2	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - LS 4	—	—	—	—
Basement Shoring Excavation - LS 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 4	Hauling	93.0	60.0	HHDT
Basement Shoring Excavation - LS 4	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - Hotel	—	—	—	—
Basement Shoring Excavation - Hotel	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Hotel	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Hotel	Hauling	37.0	60.0	HHDT
Basement Shoring Excavation - Hotel	Onsite truck	16.0	0.80	HHDT
PS 2 Construction	—	—	—	—
PS 2 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 2 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 2 Construction	Hauling	0.00	20.0	HHDT
PS 2 Construction	Onsite truck	2.20	0.50	HHDT
LS 4 Construction	—	—	—	—
LS 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 4 Construction	Vendor	3.00	47.0	HHDT,MHDT

LS 4 Construction	Hauling	0.00	20.0	HHDT
LS 4 Construction	Onsite truck	2.20	0.50	HHDT
Hotel Construction	—	—	—	—
Hotel Construction	Worker	200	11.7	LDA,LDT1,LDT2
Hotel Construction	Vendor	1.90	56.0	HHDT,MHDT
Hotel Construction	Hauling	0.00	20.0	HHDT
Hotel Construction	Onsite truck	2.20	0.50	HHDT
Resi 4 Construction	—	—	—	—
Resi 4 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 4 Construction	Vendor	4.50	41.0	HHDT,MHDT
Resi 4 Construction	Hauling	0.00	20.0	HHDT
Resi 4 Construction	Onsite truck	2.20	0.50	HHDT
Basement Shoring Excavation - Resi 4	—	—	—	—
Basement Shoring Excavation - Resi 4	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 4	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 4	Hauling	100	60.0	HHDT
Basement Shoring Excavation - Resi 4	Onsite truck	16.0	0.80	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Resi 4 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 2	4,402	58,942	12.5	17,053	—
Basement Shoring Excavation - LS 4	4,402	58,942	15.0	17,053	—
Basement Shoring Excavation - Hotel	3,081	41,259	7.44	11,937	—
Basement Shoring Excavation - Resi 4	6,603	88,413	24.8	25,580	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%
Apartments Mid Rise	—	0%

Regional Shopping Center	0.00	0%
Hotel	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2030	282	204	0.03	< 0.005
2031	761	204	0.03	< 0.005
2032	761	204	0.03	< 0.005
2033	250	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2

Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729

Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0

Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during Residential Building 4 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 2 (A) Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 2 (A)
Construction Start Date	6/2/2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	458	1000sqft	6.69	457,840	0.00	—	—	—

Enclosed Parking with Elevator	909	Space	0.00	318,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	13.1	13.0	15.8	38.1	0.03	0.12	20.5	20.6	0.12	5.06	5.18	—	7,862	7,862	0.24	0.22	7.74	7,942
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	13.1	13.0	38.6	53.2	0.15	0.43	32.5	32.9	0.43	7.93	8.36	—	21,751	21,751	1.93	2.41	0.65	22,518
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.40	8.20	13.1	27.3	0.03	0.11	14.8	14.9	0.11	3.65	3.76	—	6,507	6,507	0.33	0.41	2.85	6,620
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.53	1.50	2.40	4.99	0.01	0.02	2.70	2.72	0.02	0.67	0.69	—	1,077	1,077	0.06	0.07	0.47	1,096

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.26	0.24	3.29	6.96	0.01	0.03	2.38	2.40	0.03	0.59	0.61	—	1,491	1,491	0.06	0.05	1.23	1,510
2032	13.1	13.0	15.8	38.1	0.03	0.12	20.5	20.6	0.12	5.06	5.18	—	7,862	7,862	0.24	0.22	7.74	7,942
2033	12.6	12.5	12.1	28.6	0.02	0.09	14.4	14.5	0.09	3.56	3.65	—	5,347	5,347	0.15	0.13	4.55	5,396
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	3.25	1.55	38.6	53.2	0.15	0.43	32.5	32.9	0.43	7.93	8.36	—	21,751	21,751	1.93	2.41	0.65	22,518
2032	13.1	13.0	37.4	52.3	0.15	0.43	32.5	32.9	0.43	7.93	8.36	—	21,229	21,229	1.74	2.31	0.58	21,962
2033	13.0	12.9	15.9	36.8	0.03	0.12	20.5	20.6	0.12	5.06	5.18	—	7,545	7,545	0.24	0.24	0.17	7,622
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.57	0.27	6.49	9.15	0.03	0.07	5.66	5.73	0.07	1.38	1.45	—	3,824	3,824	0.33	0.41	1.90	3,957
2032	8.40	8.20	13.1	27.3	0.03	0.11	14.8	14.9	0.11	3.65	3.76	—	6,507	6,507	0.31	0.34	2.85	6,620
2033	6.90	6.87	6.00	13.6	0.01	0.05	6.92	6.96	0.04	1.71	1.75	—	2,557	2,557	0.08	0.07	0.97	2,580
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.10	0.05	1.18	1.67	< 0.005	0.01	1.03	1.05	0.01	0.25	0.27	—	633	633	0.06	0.07	0.31	655
2032	1.53	1.50	2.40	4.99	0.01	0.02	2.70	2.72	0.02	0.67	0.69	—	1,077	1,077	0.05	0.06	0.47	1,096
2033	1.26	1.25	1.09	2.48	< 0.005	0.01	1.26	1.27	0.01	0.31	0.32	—	423	423	0.01	0.01	0.16	427

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.26	0.24	3.29	6.96	0.01	0.03	2.38	2.40	0.03	0.59	0.61	—	1,491	1,491	0.06	0.05	1.23	1,510
2032	13.1	13.0	15.8	38.1	0.03	0.12	20.5	20.6	0.12	5.06	5.18	—	7,862	7,862	0.24	0.22	7.74	7,942
2033	12.6	12.5	12.1	28.6	0.02	0.09	14.4	14.5	0.09	3.56	3.65	—	5,347	5,347	0.15	0.13	4.55	5,396
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	3.25	1.55	38.6	53.2	0.15	0.43	32.5	32.9	0.43	7.93	8.36	—	21,751	21,751	1.93	2.41	0.65	22,518
2032	13.1	13.0	37.4	52.3	0.15	0.43	32.5	32.9	0.43	7.93	8.36	—	21,229	21,229	1.74	2.31	0.58	21,962
2033	13.0	12.9	15.9	36.8	0.03	0.12	20.5	20.6	0.12	5.06	5.18	—	7,545	7,545	0.24	0.24	0.17	7,622
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.57	0.27	6.49	9.15	0.03	0.07	5.66	5.73	0.07	1.38	1.45	—	3,824	3,824	0.33	0.41	1.90	3,957
2032	8.40	8.20	13.1	27.3	0.03	0.11	14.8	14.9	0.11	3.65	3.76	—	6,507	6,507	0.31	0.34	2.85	6,620
2033	6.90	6.87	6.00	13.6	0.01	0.05	6.92	6.96	0.04	1.71	1.75	—	2,557	2,557	0.08	0.07	0.97	2,580
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.10	0.05	1.18	1.67	< 0.005	0.01	1.03	1.05	0.01	0.25	0.27	—	633	633	0.06	0.07	0.31	655
2032	1.53	1.50	2.40	4.99	0.01	0.02	2.70	2.72	0.02	0.67	0.69	—	1,077	1,077	0.05	0.06	0.47	1,096
2033	1.26	1.25	1.09	2.48	< 0.005	0.01	1.26	1.27	0.01	0.31	0.32	—	423	423	0.01	0.01	0.16	427

3. Construction Emissions Details

3.1. Basement Shoring Excavation - LS 7 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.39	0.39	10.8	16.9	0.03	0.17	—	0.17	0.17	—	0.17	—	3,422	3,422	0.14	0.03	—	3,434
Dust From Material Movement	—	—	—	—	—	—	1.44	1.44	—	0.72	0.72	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.0	66.0	0.02	0.01	< 0.005	69.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.37	2.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	431	431	0.02	< 0.005	—	433
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.78	0.78	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.31	8.31	< 0.005	< 0.005	< 0.005	8.77
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.25	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.4	71.4	< 0.005	< 0.005	—	71.6
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.38	1.38	< 0.005	< 0.005	< 0.005	1.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.84	0.84	0.00	0.21	0.21	—	178	178	< 0.005	< 0.005	0.13	179
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.23	0.03	2.18	1.69	0.01	0.02	1.62	1.64	0.02	0.42	0.44	—	1,720	1,720	0.20	0.28	1.10	1,811
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.5	29.5	< 0.005	< 0.005	0.02	29.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.40	0.31	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	285	285	0.03	0.05	0.18	300

3.2. Basement Shoring Excavation - LS 7 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.39	0.39	10.8	16.9	0.03	0.17	—	0.17	0.17	—	0.17	—	3,422	3,422	0.14	0.03	—	3,434
Dust From Material Movement	—	—	—	—	—	—	1.44	1.44	—	0.72	0.72	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.0	66.0	0.02	0.01	< 0.005	69.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.37	2.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	431	431	0.02	< 0.005	—	433
Dust From Material Movement	—	—	—	—	—	—	0.18	0.18	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.78	0.78	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.31	8.31	< 0.005	< 0.005	< 0.005	8.77
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.25	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.4	71.4	< 0.005	< 0.005	—	71.6
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.38	1.38	< 0.005	< 0.005	< 0.005	1.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.84	0.84	0.00	0.21	0.21	—	178	178	< 0.005	< 0.005	0.13	179
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.23	0.03	2.18	1.69	0.01	0.02	1.62	1.64	0.02	0.42	0.44	—	1,720	1,720	0.20	0.28	1.10	1,811
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.5	29.5	< 0.005	< 0.005	0.02	29.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.40	0.31	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	285	285	0.03	0.05	0.18	300

3.3. Basement Shoring Excavation - LS 8 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.1	17.3	0.03	0.17	—	0.17	0.17	—	0.17	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	1.47	1.47	—	0.73	0.73	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	47.7	47.7	0.01	0.01	< 0.005	50.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	0.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	151	151	0.01	< 0.005	—	152
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.27	0.27	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.05	2.05	< 0.005	< 0.005	< 0.005	2.17
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.0	25.0	< 0.005	< 0.005	—	25.1
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.34	0.34	< 0.005	< 0.005	< 0.005	0.36
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.3	18.3	< 0.005	< 0.005	0.01	18.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.08	0.01	0.75	0.58	< 0.005	0.01	0.55	0.56	0.01	0.14	0.15	—	588	588	0.07	0.10	0.37	619
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	3.02	3.02	< 0.005	< 0.005	< 0.005	3.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.14	0.11	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	97.3	97.3	0.01	0.02	0.06	102

3.4. Basement Shoring Excavation - LS 8 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.1	17.3	0.03	0.17	—	0.17	0.17	—	0.17	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	1.47	1.47	—	0.73	0.73	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	47.7	47.7	0.01	0.01	< 0.005	50.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.48	0.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	151	151	0.01	< 0.005	—	152
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.27	0.27	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.05	2.05	< 0.005	< 0.005	< 0.005	2.17
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.09	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.0	25.0	< 0.005	< 0.005	—	25.1
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.34	0.34	< 0.005	< 0.005	< 0.005	0.36
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.3	18.3	< 0.005	< 0.005	0.01	18.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.08	0.01	0.75	0.58	< 0.005	0.01	0.55	0.56	0.01	0.14	0.15	—	588	588	0.07	0.10	0.37	619
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	3.02	3.02	< 0.005	< 0.005	< 0.005	3.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.14	0.11	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	97.3	97.3	0.01	0.02	0.06	102

3.5. Basement Shoring Excavation - LS 8 (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.1	17.3	0.03	0.17	—	0.17	0.17	—	0.17	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	1.47	1.47	—	0.73	0.73	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	46.6	46.6	0.01	0.01	< 0.005	49.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.96	1.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	302	302	0.01	< 0.005	—	303
Dust From Material Movement	—	—	—	—	—	—	0.13	0.13	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.53	0.53	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.01	4.01	< 0.005	< 0.005	< 0.005	4.23
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.0	50.0	< 0.005	< 0.005	—	50.2
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.10	0.10	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.66	0.66	< 0.005	< 0.005	< 0.005	0.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.22	16.6	12.8	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,185	13,185	1.44	2.15	0.47	13,861
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	36.1	36.1	< 0.005	< 0.005	0.02	36.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.41	1.10	0.01	0.02	1.11	1.12	0.02	0.28	0.30	—	1,135	1,135	0.12	0.18	0.67	1,194
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.97	5.97	< 0.005	< 0.005	< 0.005	6.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.26	0.20	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	188	188	0.02	0.03	0.11	198

3.6. Basement Shoring Excavation - LS 8 (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.1	17.3	0.03	0.17	—	0.17	0.17	—	0.17	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	1.47	1.47	—	0.73	0.73	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	46.6	46.6	0.01	0.01	< 0.005	49.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.96	1.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	302	302	0.01	< 0.005	—	303
Dust From Material Movement	—	—	—	—	—	—	0.13	0.13	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.53	0.53	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.01	4.01	< 0.005	< 0.005	< 0.005	4.23
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.17	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.0	50.0	< 0.005	< 0.005	—	50.2
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.10	0.10	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.66	0.66	< 0.005	< 0.005	< 0.005	0.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.22	16.6	12.8	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,185	13,185	1.44	2.15	0.47	13,861
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	36.1	36.1	< 0.005	< 0.005	0.02	36.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.41	1.10	0.01	0.02	1.11	1.12	0.02	0.28	0.30	—	1,135	1,135	0.12	0.18	0.67	1,194
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.97	5.97	< 0.005	< 0.005	< 0.005	6.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.26	0.20	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	188	188	0.02	0.03	0.11	198

3.7. PS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.21	2.25	< 0.005	0.01	—	0.01	0.01	—	0.01	—	305	305	0.01	< 0.005	—	306
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.05	3.05	< 0.005	< 0.005	< 0.005	3.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.41	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.5	50.5	< 0.005	< 0.005	—	50.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.50	0.50	< 0.005	< 0.005	< 0.005	0.53
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.50	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.03	0.01	0.30	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.01	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.83	0.83	0.00	0.20	0.20	—	177	177	< 0.005	< 0.005	0.13	178
Vendor	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.04	—	127	127	0.01	0.02	0.09	133
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.3	29.3	< 0.005	< 0.005	0.02	29.4
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	21.0	21.0	< 0.005	< 0.005	0.01	22.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.05	0.05	1.21	2.25	< 0.005	0.01	—	0.01	0.01	—	0.01	—	305	305	0.01	< 0.005	—	306
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.05	3.05	< 0.005	< 0.005	< 0.005	3.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.22	0.41	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.5	50.5	< 0.005	< 0.005	—	50.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.50	0.50	< 0.005	< 0.005	< 0.005	0.53
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.50	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.03	0.01	0.30	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.01	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.83	0.83	0.00	0.20	0.20	—	177	177	< 0.005	< 0.005	0.13	178
Vendor	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.04	—	127	127	0.01	0.02	0.09	133
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.3	29.3	< 0.005	< 0.005	0.02	29.4
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	21.0	21.0	< 0.005	< 0.005	0.01	22.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.09	0.09	2.07	3.87	< 0.005	0.02	—	0.02	0.02	—	0.02	—	524	524	0.02	< 0.005	—	526
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.38	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	86.8	86.8	< 0.005	< 0.005	—	87.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.90
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	442	442	0.01	< 0.005	0.63	444
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.44	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.01	305
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.81	0.00	0.00	1.43	1.43	0.00	0.35	0.35	—	300	300	< 0.005	< 0.005	0.19	301
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	49.7	49.7	< 0.005	< 0.005	0.03	49.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.2

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	2.07	3.87	< 0.005	0.02	—	0.02	0.02	—	0.02	—	524	524	0.02	< 0.005	—	526
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.02	0.02	0.38	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	86.8	86.8	< 0.005	< 0.005	—	87.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.90
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	442	442	0.01	< 0.005	0.63	444
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.44	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.01	305
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.81	0.00	0.00	1.43	1.43	0.00	0.35	0.35	—	300	300	< 0.005	< 0.005	0.19	301
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	49.7	49.7	< 0.005	< 0.005	0.03	49.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 3 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.30	4.30	< 0.005	< 0.005	—	4.31
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.71	0.71	< 0.005	< 0.005	—	0.71
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.13	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	413	413	0.01	< 0.005	0.01	415

Vendor	0.02	< 0.005	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	281	281	0.02	0.04	0.01	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	2.43	2.43	< 0.005	< 0.005	< 0.005	2.44
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.65	1.65	< 0.005	< 0.005	< 0.005	1.73
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.40
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.27	0.27	< 0.005	< 0.005	< 0.005	0.29
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 3 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.90	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.30	4.30	< 0.005	< 0.005	—	4.31
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.71	0.71	< 0.005	< 0.005	—	0.71
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.13	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	413	413	0.01	< 0.005	0.01	415
Vendor	0.02	< 0.005	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	281	281	0.02	0.04	0.01	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	2.43	2.43	< 0.005	< 0.005	< 0.005	2.44
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.65	1.65	< 0.005	< 0.005	< 0.005	1.73
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.40
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.27	0.27	< 0.005	< 0.005	< 0.005	0.29
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 7 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.3	37.3	< 0.005	< 0.005	—	37.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.30	0.30	< 0.005	< 0.005	< 0.005	0.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.18	6.18	< 0.005	< 0.005	—	6.20
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.29	0.29	0.00	0.07	0.07	—	60.9	60.9	< 0.005	< 0.005	0.05	61.1
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.9	15.9	< 0.005	< 0.005	0.01	16.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	10.1	10.1	< 0.005	< 0.005	0.01	10.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.64	2.64	< 0.005	< 0.005	< 0.005	2.76
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 7 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.24	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.3	37.3	< 0.005	< 0.005	—	37.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.30	0.30	< 0.005	< 0.005	< 0.005	0.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.18	6.18	< 0.005	< 0.005	—	6.20
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.29	0.29	0.00	0.07	0.07	—	60.9	60.9	< 0.005	< 0.005	0.05	61.1
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.9	15.9	< 0.005	< 0.005	0.01	16.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	10.1	10.1	< 0.005	< 0.005	0.01	10.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.64	2.64	< 0.005	< 0.005	< 0.005	2.76
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 7 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.95	7.16	0.01	0.03	—	0.03	0.03	—	0.03	—	621	621	0.03	0.01	—	623
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.72	1.31	< 0.005	0.01	—	0.01	0.01	—	0.01	—	103	103	< 0.005	< 0.005	—	103

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.28	0.29	< 0.005	0.07	0.07	—	255	255	0.02	0.04	0.17	266
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	42.2	42.2	< 0.005	0.01	0.03	44.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 7 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.16	3.95	7.16	0.01	0.03	—	0.03	0.03	—	0.03	—	621	621	0.03	0.01	—	623
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.72	1.31	< 0.005	0.01	—	0.01	0.01	—	0.01	—	103	103	< 0.005	< 0.005	—	103
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.28	0.29	< 0.005	0.07	0.07	—	255	255	0.02	0.04	0.17	266
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	42.2	42.2	< 0.005	0.01	0.03	44.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 7 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.34	4.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	368	368	0.01	< 0.005	—	369
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.85	2.85	< 0.005	< 0.005	< 0.005	3.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	60.9	60.9	< 0.005	< 0.005	—	61.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.53	0.00	0.00	2.82	2.82	0.00	0.69	0.69	—	587	587	0.01	0.01	0.33	589
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	145	145	0.01	0.02	0.09	152
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	97.2	97.2	< 0.005	< 0.005	0.05	97.5
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	24.0	24.0	< 0.005	< 0.005	0.01	25.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 7 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.34	4.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	368	368	0.01	< 0.005	—	369
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.85	2.85	< 0.005	< 0.005	< 0.005	3.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	60.9	60.9	< 0.005	< 0.005	—	61.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.53	0.00	0.00	2.82	2.82	0.00	0.69	0.69	—	587	587	0.01	0.01	0.33	589
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	145	145	0.01	0.02	0.09	152
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	97.2	97.2	< 0.005	< 0.005	0.05	97.5
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	24.0	24.0	< 0.005	< 0.005	0.01	25.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 8 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	0.01	9.86
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869

Architect Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.36	9.36	< 0.005	< 0.005	< 0.005	9.88
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.44	6.24	< 0.005	0.03	—	0.03	0.03	—	0.03	—	541	541	0.02	< 0.005	—	543
Architectural Coatings	7.13	7.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.83	5.83	< 0.005	< 0.005	< 0.005	6.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.63	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	89.6	89.6	< 0.005	< 0.005	—	89.9
Architectural Coatings	1.30	1.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.97	0.97	< 0.005	< 0.005	< 0.005	1.02
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.35	0.00	0.00	4.14	4.14	0.00	1.02	1.02	—	872	872	0.01	0.01	0.56	876
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	222	222	0.02	0.03	0.15	232
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.76	0.76	0.00	0.19	0.19	—	144	144	< 0.005	< 0.005	0.09	145
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	36.8	36.8	< 0.005	0.01	0.02	38.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 8 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	0.01	9.86
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.36	9.36	< 0.005	< 0.005	< 0.005	9.88
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.44	6.24	< 0.005	0.03	—	0.03	0.03	—	0.03	—	541	541	0.02	< 0.005	—	543
Architectural Coatings	7.13	7.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.83	5.83	< 0.005	< 0.005	< 0.005	6.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.63	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	89.6	89.6	< 0.005	< 0.005	—	89.9
Architectural Coatings	1.30	1.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.97	0.97	< 0.005	< 0.005	< 0.005	1.02

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.35	0.00	0.00	4.14	4.14	0.00	1.02	1.02	—	872	872	0.01	0.01	0.56	876
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	222	222	0.02	0.03	0.15	232
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.76	0.76	0.00	0.19	0.19	—	144	144	< 0.005	< 0.005	0.09	145
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	36.8	36.8	< 0.005	0.01	0.02	38.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 8 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.13	9.13	< 0.005	< 0.005	0.01	9.65
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.17	9.17	< 0.005	< 0.005	< 0.005	9.68
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.05	5.53	< 0.005	0.02	—	0.02	0.02	—	0.02	—	480	480	0.02	< 0.005	—	482
Architectural Coatings	6.33	6.33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.07	5.07	< 0.005	< 0.005	< 0.005	5.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.56	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	79.4	79.4	< 0.005	< 0.005	—	79.7

Architect Coatings	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.84	0.84	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.00	0.00	0.00	3.67	3.67	0.00	0.90	0.90	—	765	765	0.01	0.01	0.43	768
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	189	189	0.01	0.03	0.11	198
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.67	0.67	0.00	0.17	0.17	—	127	127	< 0.005	< 0.005	0.07	127
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.3	31.3	< 0.005	< 0.005	0.02	32.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 8 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.13	9.13	< 0.005	< 0.005	0.01	9.65
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.22	5.52	9.99	0.01	0.04	—	0.04	0.04	—	0.04	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.17	9.17	< 0.005	< 0.005	< 0.005	9.68
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	3.05	5.53	< 0.005	0.02	—	0.02	0.02	—	0.02	—	480	480	0.02	< 0.005	—	482
Architectural Coatings	6.33	6.33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.07	5.07	< 0.005	< 0.005	< 0.005	5.35

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.56	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	79.4	79.4	< 0.005	< 0.005	—	79.7
Architectural Coatings	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.84	0.84	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.00	0.00	0.00	3.67	3.67	0.00	0.90	0.90	—	765	765	0.01	0.01	0.43	768
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	189	189	0.01	0.03	0.11	198
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.67	0.67	0.00	0.17	0.17	—	127	127	< 0.005	< 0.005	0.07	127
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.3	31.3	< 0.005	< 0.005	0.02	32.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. FH 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.56	3.56	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.36	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.01	248

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.65	1.65	0.00	0.41	0.41	—	347	347	0.01	< 0.005	0.22	349
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	118	118	0.01	0.02	0.08	123
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	57.5	57.5	< 0.005	< 0.005	0.04	57.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	19.5	19.5	< 0.005	< 0.005	0.01	20.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. FH 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.56	3.56	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.36	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.01	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.65	1.65	0.00	0.41	0.41	—	347	347	0.01	< 0.005	0.22	349
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	118	118	0.01	0.02	0.08	123
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	57.5	57.5	< 0.005	< 0.005	0.04	57.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	19.5	19.5	< 0.005	< 0.005	0.01	20.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. FH 3 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.16	0.12	1.88	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	689	689	0.01	0.01	0.02	691
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	228	228	0.01	0.03	0.01	238
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.34	1.34	< 0.005	< 0.005	< 0.005	1.40
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.67	0.67	< 0.005	< 0.005	< 0.005	0.67
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. FH 3 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.16	0.12	1.88	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	689	689	0.01	0.01	0.02	691
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	228	228	0.01	0.03	0.01	238
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.34	1.34	< 0.005	< 0.005	< 0.005	1.40

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.67	0.67	< 0.005	< 0.005	< 0.005	0.67
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - LS 7	Grading	10/6/2031	12/9/2031	5.00	46.0	—

Basement Shoring Excavation - LS 8	Grading	12/10/2031	2/13/2032	5.00	45.0	—
PS 3 Construction	Building Construction	6/2/2031	1/3/2033	5.00	401	—
LS 7 Construction	Building Construction	12/10/2031	8/5/2033	5.00	417	—
LS 8 Construction	Building Construction	2/17/2032	10/10/2033	5.00	418	—
FH 3 Construction	Building Construction	4/22/2032	1/3/2033	5.00	176	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - LS 7	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.50	805	0.42
Basement Shoring Excavation - LS 7	Excavators	Diesel	Tier 4 Interim	2.00	4.30	425	0.38
Basement Shoring Excavation - LS 7	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.30	215	0.40
Basement Shoring Excavation - LS 8	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.60	805	0.42
Basement Shoring Excavation - LS 8	Excavators	Diesel	Tier 4 Interim	2.00	4.40	425	0.38
Basement Shoring Excavation - LS 8	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.40	215	0.40
PS 3 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.40	313	0.38
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	4.00	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37

PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 7 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 7 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 7 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
LS 7 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
LS 7 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 7 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 7 Construction	Welders	Diesel	Tier 4 Interim	3.00	1.30	132	0.45
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 7 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.30	132	0.45
LS 7 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29
LS 7 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 8 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 8 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 8 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
LS 8 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 8 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 8 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 8 Construction	Welders	Diesel	Tier 4 Interim	3.00	1.30	132	0.45
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74

LS 8 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.30	132	0.45
LS 8 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29
LS 8 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - LS 7	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.50	805	0.42
Basement Shoring Excavation - LS 7	Excavators	Diesel	Tier 4 Interim	2.00	4.30	425	0.38
Basement Shoring Excavation - LS 7	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.30	215	0.40
Basement Shoring Excavation - LS 8	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	3.60	805	0.42
Basement Shoring Excavation - LS 8	Excavators	Diesel	Tier 4 Interim	2.00	4.40	425	0.38
Basement Shoring Excavation - LS 8	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.40	215	0.40
PS 3 Construction	Excavators	Diesel	Tier 4 Interim	1.00	0.40	313	0.38
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.10	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	4.00	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.90	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 7 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40

LS 7 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 7 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
LS 7 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
LS 7 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 7 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 7 Construction	Welders	Diesel	Tier 4 Interim	3.00	1.30	132	0.45
LS 7 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 7 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.30	132	0.45
LS 7 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29
LS 7 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 8 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.30	215	0.40
LS 8 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.30	249	0.43
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.30	70.0	0.37
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 8 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.70	173	0.29
LS 8 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 8 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 8 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 8 Construction	Welders	Diesel	Tier 4 Interim	3.00	1.30	132	0.45
LS 8 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
LS 8 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.30	132	0.45
LS 8 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.30	173	0.29

LS 8 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - LS 7	—	—	—	—
Basement Shoring Excavation - LS 7	Worker	200	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 7	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 7	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 7	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - LS 8	—	—	—	—
Basement Shoring Excavation - LS 8	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 8	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 8	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 8	Onsite truck	11.5	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	60.0	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	3.10	35.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.30	0.50	HHDT
LS 7 Construction	—	—	—	—
LS 7 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 7 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 7 Construction	Hauling	0.00	20.0	HHDT
LS 7 Construction	Onsite truck	2.20	0.50	HHDT

LS 8 Construction	—	—	—	—
LS 8 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 8 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 8 Construction	Hauling	0.00	20.0	HHDT
LS 8 Construction	Onsite truck	3.00	0.50	HHDT
FH 3 Construction	—	—	—	—
FH 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 3 Construction	Vendor	1.30	68.0	HHDT,MHDT
FH 3 Construction	Hauling	0.00	20.0	HHDT
FH 3 Construction	Onsite truck	2.30	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - LS 7	—	—	—	—
Basement Shoring Excavation - LS 7	Worker	200	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 7	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 7	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 7	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - LS 8	—	—	—	—
Basement Shoring Excavation - LS 8	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 8	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 8	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 8	Onsite truck	11.5	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	60.0	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	3.10	35.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.30	0.50	HHDT

LS 7 Construction	—	—	—	—
LS 7 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 7 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 7 Construction	Hauling	0.00	20.0	HHDT
LS 7 Construction	Onsite truck	2.20	0.50	HHDT
LS 8 Construction	—	—	—	—
LS 8 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 8 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 8 Construction	Hauling	0.00	20.0	HHDT
LS 8 Construction	Onsite truck	3.00	0.50	HHDT
FH 3 Construction	—	—	—	—
FH 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 3 Construction	Vendor	1.30	68.0	HHDT,MHDT
FH 3 Construction	Hauling	0.00	20.0	HHDT
FH 3 Construction	Onsite truck	2.30	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 8 Construction	0.00	0.00	686,760	228,920	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - LS 7	5,564	59,489	15.0	19,228	—
Basement Shoring Excavation - LS 8	5,443	58,195	10.0	18,810	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2031	263	204	0.03	< 0.005
2032	482	204	0.03	< 0.005
2033	482	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6

AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—

Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0

Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0

Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS Building 8 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 2 (A) Mit Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 2 (A) Mit
Construction Start Date	6/2/2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	458	1000sqft	6.69	457,840	0.00	—	—	—

Enclosed Parking with Elevator	909	Space	0.00	318,000	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	12.9	12.8	5.12	38.1	0.03	0.09	20.5	20.6	0.09	5.06	5.15	—	7,862	7,862	0.24	0.22	7.74	7,942
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	13.0	12.8	28.0	53.2	0.15	0.34	32.0	32.3	0.34	7.68	8.02	—	21,751	21,751	1.93	2.41	0.65	22,518
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.30	8.10	5.50	27.3	0.03	0.09	14.8	14.9	0.09	3.63	3.71	—	6,507	6,507	0.33	0.41	2.85	6,620
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.51	1.48	1.00	4.99	0.01	0.02	2.70	2.71	0.02	0.66	0.68	—	1,077	1,077	0.06	0.07	0.47	1,096

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.24	0.21	1.14	6.96	0.01	0.02	2.38	2.40	0.02	0.59	0.61	—	1,491	1,491	0.06	0.05	1.23	1,510
2032	12.9	12.8	5.12	38.1	0.03	0.09	20.5	20.6	0.09	5.06	5.15	—	7,862	7,862	0.24	0.22	7.74	7,942
2033	12.5	12.4	3.48	28.6	0.02	0.07	14.4	14.5	0.07	3.56	3.63	—	5,347	5,347	0.15	0.13	4.55	5,396
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	3.11	1.40	28.0	53.2	0.15	0.34	32.0	32.3	0.34	7.68	8.02	—	21,751	21,751	1.93	2.41	0.65	22,518
2032	13.0	12.8	26.9	52.3	0.15	0.34	32.0	32.3	0.34	7.68	8.02	—	21,229	21,229	1.74	2.31	0.58	21,962
2033	12.9	12.8	5.14	36.8	0.03	0.09	20.5	20.6	0.09	5.06	5.15	—	7,545	7,545	0.24	0.24	0.17	7,622
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.54	0.25	4.73	9.15	0.03	0.06	5.58	5.63	0.06	1.34	1.40	—	3,824	3,824	0.33	0.41	1.90	3,957
2032	8.30	8.10	5.50	27.3	0.03	0.09	14.8	14.9	0.09	3.63	3.71	—	6,507	6,507	0.31	0.34	2.85	6,620
2033	6.85	6.81	1.79	13.6	0.01	0.03	6.92	6.95	0.03	1.71	1.74	—	2,557	2,557	0.08	0.07	0.97	2,580
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.10	0.05	0.86	1.67	< 0.005	0.01	1.02	1.03	0.01	0.24	0.26	—	633	633	0.06	0.07	0.31	655
2032	1.51	1.48	1.00	4.99	0.01	0.02	2.70	2.71	0.02	0.66	0.68	—	1,077	1,077	0.05	0.06	0.47	1,096
2033	1.25	1.24	0.33	2.48	< 0.005	0.01	1.26	1.27	0.01	0.31	0.32	—	423	423	0.01	0.01	0.16	427

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.24	0.21	1.14	6.96	0.01	0.02	2.38	2.40	0.02	0.59	0.61	—	1,491	1,491	0.06	0.05	1.23	1,510
2032	12.9	12.8	5.12	38.1	0.03	0.09	20.5	20.6	0.09	5.06	5.15	—	7,862	7,862	0.24	0.22	7.74	7,942
2033	12.5	12.4	3.48	28.6	0.02	0.07	14.4	14.5	0.07	3.56	3.63	—	5,347	5,347	0.15	0.13	4.55	5,396
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	3.11	1.40	28.0	53.2	0.15	0.34	32.0	32.3	0.34	7.68	8.02	—	21,751	21,751	1.93	2.41	0.65	22,518
2032	13.0	12.8	26.9	52.3	0.15	0.34	32.0	32.3	0.34	7.68	8.02	—	21,229	21,229	1.74	2.31	0.58	21,962
2033	12.9	12.8	5.14	36.8	0.03	0.09	20.5	20.6	0.09	5.06	5.15	—	7,545	7,545	0.24	0.24	0.17	7,622
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.54	0.25	4.73	9.15	0.03	0.06	5.58	5.63	0.06	1.34	1.40	—	3,824	3,824	0.33	0.41	1.90	3,957
2032	8.30	8.10	5.50	27.3	0.03	0.09	14.8	14.9	0.09	3.63	3.71	—	6,507	6,507	0.31	0.34	2.85	6,620
2033	6.85	6.81	1.79	13.6	0.01	0.03	6.92	6.95	0.03	1.71	1.74	—	2,557	2,557	0.08	0.07	0.97	2,580
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.10	0.05	0.86	1.67	< 0.005	0.01	1.02	1.03	0.01	0.24	0.26	—	633	633	0.06	0.07	0.31	655
2032	1.51	1.48	1.00	4.99	0.01	0.02	2.70	2.71	0.02	0.66	0.68	—	1,077	1,077	0.05	0.06	0.47	1,096
2033	1.25	1.24	0.33	2.48	< 0.005	0.01	1.26	1.27	0.01	0.31	0.32	—	423	423	0.01	0.01	0.16	427

3. Construction Emissions Details

3.1. Basement Shoring Excavation - LS 7 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	6.85	16.9	0.03	0.09	—	0.09	0.09	—	0.09	—	3,422	3,422	0.14	0.03	—	3,434
Dust From Material Movement	—	—	—	—	—	—	0.96	0.96	—	0.48	0.48	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.0	66.0	0.02	0.01	< 0.005	69.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.86	2.13	< 0.005	0.01	—	0.01	0.01	—	0.01	—	431	431	0.02	< 0.005	—	433
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.78	0.78	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.31	8.31	< 0.005	< 0.005	< 0.005	8.77
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.4	71.4	< 0.005	< 0.005	—	71.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.38	1.38	< 0.005	< 0.005	< 0.005	1.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.84	0.84	0.00	0.21	0.21	—	178	178	< 0.005	< 0.005	0.13	179
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.23	0.03	2.18	1.69	0.01	0.02	1.62	1.64	0.02	0.42	0.44	—	1,720	1,720	0.20	0.28	1.10	1,811
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.5	29.5	< 0.005	< 0.005	0.02	29.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.40	0.31	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	285	285	0.03	0.05	0.18	300

3.2. Basement Shoring Excavation - LS 7 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.32	6.85	16.9	0.03	0.09	—	0.09	0.09	—	0.09	—	3,422	3,422	0.14	0.03	—	3,434
Dust From Material Movement	—	—	—	—	—	—	0.96	0.96	—	0.48	0.48	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.0	66.0	0.02	0.01	< 0.005	69.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.86	2.13	< 0.005	0.01	—	0.01	0.01	—	0.01	—	431	431	0.02	< 0.005	—	433
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.78	0.78	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.31	8.31	< 0.005	< 0.005	< 0.005	8.77
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.4	71.4	< 0.005	< 0.005	—	71.6
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.14	0.14	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.38	1.38	< 0.005	< 0.005	< 0.005	1.45
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.84	0.84	0.00	0.21	0.21	—	178	178	< 0.005	< 0.005	0.13	179
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.23	0.03	2.18	1.69	0.01	0.02	1.62	1.64	0.02	0.42	0.44	—	1,720	1,720	0.20	0.28	1.10	1,811
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.5	29.5	< 0.005	< 0.005	0.02	29.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.40	0.31	< 0.005	< 0.005	0.30	0.30	< 0.005	0.08	0.08	—	285	285	0.03	0.05	0.18	300

3.3. Basement Shoring Excavation - LS 8 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.04	17.3	0.03	0.09	—	0.09	0.09	—	0.09	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	0.98	0.98	—	0.49	0.49	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	47.7	47.7	0.01	0.01	< 0.005	50.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.30	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	151	151	0.01	< 0.005	—	152
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.27	0.27	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.05	2.05	< 0.005	< 0.005	< 0.005	2.17
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.06	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.0	25.0	< 0.005	< 0.005	—	25.1
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.34	0.34	< 0.005	< 0.005	< 0.005	0.36
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.3	18.3	< 0.005	< 0.005	0.01	18.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.08	0.01	0.75	0.58	< 0.005	0.01	0.55	0.56	0.01	0.14	0.15	—	588	588	0.07	0.10	0.37	619
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	3.02	3.02	< 0.005	< 0.005	< 0.005	3.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.14	0.11	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	97.3	97.3	0.01	0.02	0.06	102

3.4. Basement Shoring Excavation - LS 8 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.04	17.3	0.03	0.09	—	0.09	0.09	—	0.09	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	0.98	0.98	—	0.49	0.49	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	47.7	47.7	0.01	0.01	< 0.005	50.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.30	0.74	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	151	151	0.01	< 0.005	—	152
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.27	0.27	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.05	2.05	< 0.005	< 0.005	< 0.005	2.17
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.06	0.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	25.0	25.0	< 0.005	< 0.005	—	25.1
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.05	0.05	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.34	0.34	< 0.005	< 0.005	< 0.005	0.36
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.84	0.22	17.6	13.4	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,652	13,652	1.62	2.24	0.52	14,361
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	18.3	18.3	< 0.005	< 0.005	0.01	18.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.08	0.01	0.75	0.58	< 0.005	0.01	0.55	0.56	0.01	0.14	0.15	—	588	588	0.07	0.10	0.37	619
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	3.02	3.02	< 0.005	< 0.005	< 0.005	3.04
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.14	0.11	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	97.3	97.3	0.01	0.02	0.06	102

3.5. Basement Shoring Excavation - LS 8 (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.04	17.3	0.03	0.09	—	0.09	0.09	—	0.09	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	0.98	0.98	—	0.49	0.49	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	46.6	46.6	0.01	0.01	< 0.005	49.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.61	1.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	302	302	0.01	< 0.005	—	303
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.53	0.53	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.01	4.01	< 0.005	< 0.005	< 0.005	4.23
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.0	50.0	< 0.005	< 0.005	—	50.2
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.10	0.10	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.66	0.66	< 0.005	< 0.005	< 0.005	0.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.22	16.6	12.8	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,185	13,185	1.44	2.15	0.47	13,861
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	36.1	36.1	< 0.005	< 0.005	0.02	36.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.41	1.10	0.01	0.02	1.11	1.12	0.02	0.28	0.30	—	1,135	1,135	0.12	0.18	0.67	1,194
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.97	5.97	< 0.005	< 0.005	< 0.005	6.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.26	0.20	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	188	188	0.02	0.03	0.11	198

3.6. Basement Shoring Excavation - LS 8 (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.04	17.3	0.03	0.09	—	0.09	0.09	—	0.09	—	3,509	3,509	0.14	0.03	—	3,521
Dust From Material Movement	—	—	—	—	—	—	0.98	0.98	—	0.49	0.49	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	6.20	6.20	—	0.94	0.94	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.19	0.14	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	46.6	46.6	0.01	0.01	< 0.005	49.2
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.61	1.49	< 0.005	0.01	—	0.01	0.01	—	0.01	—	302	302	0.01	< 0.005	—	303
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.53	0.53	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.01	4.01	< 0.005	< 0.005	< 0.005	4.23
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.0	50.0	< 0.005	< 0.005	—	50.2
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—

Demoliti	—	—	—	—	—	—	0.10	0.10	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.66	0.66	< 0.005	< 0.005	< 0.005	0.70
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.66	0.22	16.6	12.8	0.09	0.19	13.1	13.3	0.19	3.38	3.56	—	13,185	13,185	1.44	2.15	0.47	13,861
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	36.1	36.1	< 0.005	< 0.005	0.02	36.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.14	0.02	1.41	1.10	0.01	0.02	1.11	1.12	0.02	0.28	0.30	—	1,135	1,135	0.12	0.18	0.67	1,194
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	5.97	5.97	< 0.005	< 0.005	< 0.005	6.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.26	0.20	< 0.005	< 0.005	0.20	0.20	< 0.005	0.05	0.05	—	188	188	0.02	0.03	0.11	198

3.7. PS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.31	2.25	< 0.005	0.01	—	0.01	0.01	—	0.01	—	305	305	0.01	< 0.005	—	306
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.05	3.05	< 0.005	< 0.005	< 0.005	3.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.41	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.5	50.5	< 0.005	< 0.005	—	50.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.50	0.50	< 0.005	< 0.005	< 0.005	0.53
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.50	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.03	0.01	0.30	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.01	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.83	0.83	0.00	0.20	0.20	—	177	177	< 0.005	< 0.005	0.13	178
Vendor	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.04	—	127	127	0.01	0.02	0.09	133
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.3	29.3	< 0.005	< 0.005	0.02	29.4
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	21.0	21.0	< 0.005	< 0.005	0.01	22.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.30	7.30	< 0.005	< 0.005	0.01	7.72
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.32	7.32	< 0.005	< 0.005	< 0.005	7.74
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.04	0.04	0.31	2.25	< 0.005	0.01	—	0.01	0.01	—	0.01	—	305	305	0.01	< 0.005	—	306
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.05	3.05	< 0.005	< 0.005	< 0.005	3.22
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.06	0.41	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.5	50.5	< 0.005	< 0.005	—	50.7
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.50	0.50	< 0.005	< 0.005	< 0.005	0.53
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.03	0.01	0.29	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.50	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.03	0.01	0.30	0.20	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	304	304	0.02	0.04	0.01	318
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.83	0.83	0.00	0.20	0.20	—	177	177	< 0.005	< 0.005	0.13	178
Vendor	0.01	< 0.005	0.12	0.08	< 0.005	< 0.005	0.14	0.14	< 0.005	0.03	0.04	—	127	127	0.01	0.02	0.09	133
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.15	0.15	0.00	0.04	0.04	—	29.3	29.3	< 0.005	< 0.005	0.02	29.4
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	21.0	21.0	< 0.005	< 0.005	0.01	22.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.07	0.07	0.54	3.87	< 0.005	0.01	—	0.01	0.01	—	0.01	—	524	524	0.02	< 0.005	—	526
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	86.8	86.8	< 0.005	< 0.005	—	87.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.90
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	442	442	0.01	< 0.005	0.63	444
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.44	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.01	305
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.81	0.00	0.00	1.43	1.43	0.00	0.35	0.35	—	300	300	< 0.005	< 0.005	0.19	301
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	49.7	49.7	< 0.005	< 0.005	0.03	49.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.2

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.54	3.87	< 0.005	0.01	—	0.01	0.01	—	0.01	—	524	524	0.02	< 0.005	—	526
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	< 0.005	5.42
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.01	0.01	0.10	0.71	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	86.8	86.8	< 0.005	< 0.005	—	87.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.85	0.85	< 0.005	< 0.005	< 0.005	0.90
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.26	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	442	442	0.01	< 0.005	0.63	444
Vendor	0.03	0.01	0.27	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.44	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.03	0.01	0.28	0.19	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	293	293	0.02	0.04	0.01	305
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	0.81	0.00	0.00	1.43	1.43	0.00	0.35	0.35	—	300	300	< 0.005	< 0.005	0.19	301
Vendor	0.02	< 0.005	0.20	0.14	< 0.005	< 0.005	0.23	0.23	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	49.7	49.7	< 0.005	< 0.005	0.03	49.9
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. PS 3 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.30	4.30	< 0.005	< 0.005	—	4.31
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.71	0.71	< 0.005	< 0.005	—	0.71
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.13	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	413	413	0.01	< 0.005	0.01	415

Vendor	0.02	< 0.005	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	281	281	0.02	0.04	0.01	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	2.43	2.43	< 0.005	< 0.005	< 0.005	2.44
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.65	1.65	< 0.005	< 0.005	< 0.005	1.73
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.40
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.27	0.27	< 0.005	< 0.005	< 0.005	0.29
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. PS 3 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.75	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	732	732	0.03	0.01	—	734
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	< 0.005	< 0.005	< 0.005	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.30	4.30	< 0.005	< 0.005	—	4.31
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.71	0.71	< 0.005	< 0.005	—	0.71
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	0.07	1.13	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	413	413	0.01	< 0.005	0.01	415
Vendor	0.02	< 0.005	0.27	0.18	< 0.005	< 0.005	0.33	0.33	< 0.005	0.08	0.09	—	281	281	0.02	0.04	0.01	294
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	2.43	2.43	< 0.005	< 0.005	< 0.005	2.44
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.65	1.65	< 0.005	< 0.005	< 0.005	1.73
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.40	0.40	< 0.005	< 0.005	< 0.005	0.40
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.27	0.27	< 0.005	< 0.005	< 0.005	0.29
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. LS 7 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.3	37.3	< 0.005	< 0.005	—	37.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.30	0.30	< 0.005	< 0.005	< 0.005	0.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.18	6.18	< 0.005	< 0.005	—	6.20
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.29	0.29	0.00	0.07	0.07	—	60.9	60.9	< 0.005	< 0.005	0.05	61.1
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.9	15.9	< 0.005	< 0.005	0.01	16.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	10.1	10.1	< 0.005	< 0.005	0.01	10.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.64	2.64	< 0.005	< 0.005	< 0.005	2.76
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. LS 7 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	37.3	37.3	< 0.005	< 0.005	—	37.4
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.30	0.30	< 0.005	< 0.005	< 0.005	0.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.18	6.18	< 0.005	< 0.005	—	6.20
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.36	0.35	0.30	4.02	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,410	1,410	0.02	0.01	0.06	1,414
Vendor	0.03	0.01	0.36	0.24	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	370	370	0.03	0.05	0.02	386
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.29	0.29	0.00	0.07	0.07	—	60.9	60.9	< 0.005	< 0.005	0.05	61.1
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	15.9	15.9	< 0.005	< 0.005	0.01	16.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	10.1	10.1	< 0.005	< 0.005	0.01	10.1
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.64	2.64	< 0.005	< 0.005	< 0.005	2.76
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 7 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	0.88	7.16	0.01	0.02	—	0.02	0.02	—	0.02	—	621	621	0.03	0.01	—	623
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	1.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	103	103	< 0.005	< 0.005	—	103

Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.28	0.29	< 0.005	0.07	0.07	—	255	255	0.02	0.04	0.17	266
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	42.2	42.2	< 0.005	0.01	0.03	44.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 7 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	0.88	7.16	0.01	0.02	—	0.02	0.02	—	0.02	—	621	621	0.03	0.01	—	623
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.90	4.90	< 0.005	< 0.005	< 0.005	5.18
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	1.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	103	103	< 0.005	< 0.005	—	103
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.86
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.24	0.17	2.69	0.00	0.00	4.75	4.75	0.00	1.17	1.17	—	1,001	1,001	0.02	0.01	0.64	1,005
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.28	0.29	< 0.005	0.07	0.07	—	255	255	0.02	0.04	0.17	266
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.49	0.00	0.00	0.87	0.87	0.00	0.21	0.21	—	166	166	< 0.005	< 0.005	0.11	166
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	42.2	42.2	< 0.005	0.01	0.03	44.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 7 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.52	4.24	< 0.005	0.01	—	0.01	0.01	—	0.01	—	368	368	0.01	< 0.005	—	369
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.85	2.85	< 0.005	< 0.005	< 0.005	3.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	60.9	60.9	< 0.005	< 0.005	—	61.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.53	0.00	0.00	2.82	2.82	0.00	0.69	0.69	—	587	587	0.01	0.01	0.33	589
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	145	145	0.01	0.02	0.09	152
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	97.2	97.2	< 0.005	< 0.005	0.05	97.5
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	24.0	24.0	< 0.005	< 0.005	0.01	25.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 7 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.52	4.24	< 0.005	0.01	—	0.01	0.01	—	0.01	—	368	368	0.01	< 0.005	—	369
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.85	2.85	< 0.005	< 0.005	< 0.005	3.01
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	60.9	60.9	< 0.005	< 0.005	—	61.1
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.47	0.47	< 0.005	< 0.005	< 0.005	0.50
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.10	1.53	0.00	0.00	2.82	2.82	0.00	0.69	0.69	—	587	587	0.01	0.01	0.33	589
Vendor	0.01	< 0.005	0.13	0.09	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	145	145	0.01	0.02	0.09	152
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.02	0.02	0.28	0.00	0.00	0.51	0.51	0.00	0.13	0.13	—	97.2	97.2	< 0.005	< 0.005	0.05	97.5
Vendor	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	24.0	24.0	< 0.005	< 0.005	0.01	25.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. LS 8 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	0.01	9.86
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869

Architect Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.36	9.36	< 0.005	< 0.005	< 0.005	9.88
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.76	6.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	541	541	0.02	< 0.005	—	543
Architectural Coatings	7.13	7.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.83	5.83	< 0.005	< 0.005	< 0.005	6.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	89.6	89.6	< 0.005	< 0.005	—	89.9
Architectural Coatings	1.30	1.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.97	0.97	< 0.005	< 0.005	< 0.005	1.02
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.35	0.00	0.00	4.14	4.14	0.00	1.02	1.02	—	872	872	0.01	0.01	0.56	876
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	222	222	0.02	0.03	0.15	232
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.76	0.76	0.00	0.19	0.19	—	144	144	< 0.005	< 0.005	0.09	145
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	36.8	36.8	< 0.005	0.01	0.02	38.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.20. LS 8 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.32	9.32	< 0.005	< 0.005	0.01	9.86
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.36	9.36	< 0.005	< 0.005	< 0.005	9.88
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.76	6.24	< 0.005	0.02	—	0.02	0.02	—	0.02	—	541	541	0.02	< 0.005	—	543
Architectural Coatings	7.13	7.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.83	5.83	< 0.005	< 0.005	< 0.005	6.16
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	1.14	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	89.6	89.6	< 0.005	< 0.005	—	89.9
Architectural Coatings	1.30	1.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.97	0.97	< 0.005	< 0.005	< 0.005	1.02

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.32	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.54	372
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.34	0.23	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	356	356	0.02	0.05	0.01	371
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.15	2.35	0.00	0.00	4.14	4.14	0.00	1.02	1.02	—	872	872	0.01	0.01	0.56	876
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	222	222	0.02	0.03	0.15	232
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.43	0.00	0.00	0.76	0.76	0.00	0.19	0.19	—	144	144	< 0.005	< 0.005	0.09	145
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	36.8	36.8	< 0.005	0.01	0.02	38.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. LS 8 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.13	9.13	< 0.005	< 0.005	0.01	9.65
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.17	9.17	< 0.005	< 0.005	< 0.005	9.68
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.68	5.53	< 0.005	0.02	—	0.02	0.02	—	0.02	—	480	480	0.02	< 0.005	—	482
Architectural Coatings	6.33	6.33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.07	5.07	< 0.005	< 0.005	< 0.005	5.35
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.12	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	79.4	79.4	< 0.005	< 0.005	—	79.7

Architect Coatings	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.84	0.84	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.00	0.00	0.00	3.67	3.67	0.00	0.90	0.90	—	765	765	0.01	0.01	0.43	768
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	189	189	0.01	0.03	0.11	198
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.67	0.67	0.00	0.17	0.17	—	127	127	< 0.005	< 0.005	0.07	127
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.3	31.3	< 0.005	< 0.005	0.02	32.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.22. LS 8 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.13	9.13	< 0.005	< 0.005	0.01	9.65
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.22	9.99	0.01	0.03	—	0.03	0.03	—	0.03	—	866	866	0.04	0.01	—	869
Architectural Coatings	11.4	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.17	9.17	< 0.005	< 0.005	< 0.005	9.68
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.68	5.53	< 0.005	0.02	—	0.02	0.02	—	0.02	—	480	480	0.02	< 0.005	—	482
Architectural Coatings	6.33	6.33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.07	5.07	< 0.005	< 0.005	< 0.005	5.35

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.12	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	79.4	79.4	< 0.005	< 0.005	—	79.7
Architectural Coatings	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.84	0.84	< 0.005	< 0.005	< 0.005	0.89
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.30	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.48	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.32	0.22	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	342	342	0.02	0.05	0.01	357
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.13	2.00	0.00	0.00	3.67	3.67	0.00	0.90	0.90	—	765	765	0.01	0.01	0.43	768
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	189	189	0.01	0.03	0.11	198
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.37	0.00	0.00	0.67	0.67	0.00	0.17	0.17	—	127	127	< 0.005	< 0.005	0.07	127
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.3	31.3	< 0.005	< 0.005	0.02	32.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. FH 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.56	3.56	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.36	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.01	248

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.65	1.65	0.00	0.41	0.41	—	347	347	0.01	< 0.005	0.22	349
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	118	118	0.01	0.02	0.08	123
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	57.5	57.5	< 0.005	< 0.005	0.04	57.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	19.5	19.5	< 0.005	< 0.005	0.01	20.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.24. FH 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.15	7.15	< 0.005	< 0.005	< 0.005	7.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.17	7.17	< 0.005	< 0.005	< 0.005	7.58
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.56	3.56	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.36	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	237	237	0.02	0.03	0.01	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.06	0.93	0.00	0.00	1.65	1.65	0.00	0.41	0.41	—	347	347	0.01	< 0.005	0.22	349
Vendor	0.01	< 0.005	0.11	0.07	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	118	118	0.01	0.02	0.08	123
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.30	0.30	0.00	0.07	0.07	—	57.5	57.5	< 0.005	< 0.005	0.04	57.7
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	19.5	19.5	< 0.005	< 0.005	0.01	20.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.25. FH 3 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.16	0.12	1.88	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	689	689	0.01	0.01	0.02	691
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	228	228	0.01	0.03	0.01	238
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.34	1.34	< 0.005	< 0.005	< 0.005	1.40
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.67	0.67	< 0.005	< 0.005	< 0.005	0.67
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.26. FH 3 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.03	7.03	< 0.005	< 0.005	< 0.005	7.42
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.04	0.04	< 0.005	< 0.005	< 0.005	0.04
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.01	0.01	< 0.005	< 0.005	< 0.005	0.01
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.16	0.12	1.88	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	689	689	0.01	0.01	0.02	691
Vendor	0.02	< 0.005	0.21	0.14	< 0.005	< 0.005	0.27	0.27	< 0.005	0.07	0.07	—	228	228	0.01	0.03	0.01	238
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	4.06	4.06	< 0.005	< 0.005	< 0.005	4.07
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.34	1.34	< 0.005	< 0.005	< 0.005	1.40

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.67	0.67	< 0.005	< 0.005	< 0.005	0.67
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.22	0.22	< 0.005	< 0.005	< 0.005	0.23
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - LS 7	Grading	10/6/2031	12/9/2031	5.00	46.0	—

Basement Shoring Excavation - LS 8	Grading	12/10/2031	2/13/2032	5.00	45.0	—
PS 3 Construction	Building Construction	6/2/2031	1/3/2033	5.00	401	—
LS 7 Construction	Building Construction	12/10/2031	8/5/2033	5.00	417	—
LS 8 Construction	Building Construction	2/17/2032	10/10/2033	5.00	418	—
FH 3 Construction	Building Construction	4/22/2032	1/3/2033	5.00	176	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - LS 7	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.50	805	0.42
Basement Shoring Excavation - LS 7	Excavators	Diesel	Tier 4 Final	2.00	4.30	425	0.38
Basement Shoring Excavation - LS 7	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.30	215	0.40
Basement Shoring Excavation - LS 8	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.60	805	0.42
Basement Shoring Excavation - LS 8	Excavators	Diesel	Tier 4 Final	2.00	4.40	425	0.38
Basement Shoring Excavation - LS 8	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.40	215	0.40
PS 3 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.40	313	0.38
PS 3 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	4.00	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37

PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 7 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 7 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 7 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 7 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 7 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
LS 7 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
LS 7 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 7 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 7 Construction	Welders	Diesel	Tier 4 Final	3.00	1.30	132	0.45
LS 7 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 7 Construction	Welders	Diesel	Tier 4 Final	2.00	1.30	132	0.45
LS 7 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29
LS 7 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 8 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 8 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 8 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 8 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 8 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
LS 8 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 8 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 8 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 8 Construction	Welders	Diesel	Tier 4 Final	3.00	1.30	132	0.45
LS 8 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74

LS 8 Construction	Welders	Diesel	Tier 4 Final	2.00	1.30	132	0.45
LS 8 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29
LS 8 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - LS 7	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.50	805	0.42
Basement Shoring Excavation - LS 7	Excavators	Diesel	Tier 4 Final	2.00	4.30	425	0.38
Basement Shoring Excavation - LS 7	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.30	215	0.40
Basement Shoring Excavation - LS 8	Other Construction Equipment	Diesel	Tier 4 Final	1.00	3.60	805	0.42
Basement Shoring Excavation - LS 8	Excavators	Diesel	Tier 4 Final	2.00	4.40	425	0.38
Basement Shoring Excavation - LS 8	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.40	215	0.40
PS 3 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.40	313	0.38
PS 3 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.10	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	4.00	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.90	74.0	0.37
LS 7 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40

LS 7 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 7 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 7 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 7 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
LS 7 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
LS 7 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 7 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 7 Construction	Welders	Diesel	Tier 4 Final	3.00	1.30	132	0.45
LS 7 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 7 Construction	Welders	Diesel	Tier 4 Final	2.00	1.30	132	0.45
LS 7 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29
LS 7 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 7 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 8 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.30	215	0.40
LS 8 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.30	249	0.43
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.30	70.0	0.37
LS 8 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 8 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 8 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.70	173	0.29
LS 8 Construction	Aerial Lifts	Electric	Average	1.00	5.70	46.0	0.31
LS 8 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 8 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 8 Construction	Welders	Diesel	Tier 4 Final	3.00	1.30	132	0.45
LS 8 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
LS 8 Construction	Welders	Diesel	Tier 4 Final	2.00	1.30	132	0.45
LS 8 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.30	173	0.29

LS 8 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 8 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - LS 7	—	—	—	—
Basement Shoring Excavation - LS 7	Worker	200	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 7	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 7	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 7	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - LS 8	—	—	—	—
Basement Shoring Excavation - LS 8	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 8	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 8	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 8	Onsite truck	11.5	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	60.0	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	3.10	35.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.30	0.50	HHDT
LS 7 Construction	—	—	—	—
LS 7 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 7 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 7 Construction	Hauling	0.00	20.0	HHDT
LS 7 Construction	Onsite truck	2.20	0.50	HHDT

LS 8 Construction	—	—	—	—
LS 8 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 8 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 8 Construction	Hauling	0.00	20.0	HHDT
LS 8 Construction	Onsite truck	3.00	0.50	HHDT
FH 3 Construction	—	—	—	—
FH 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 3 Construction	Vendor	1.30	68.0	HHDT,MHDT
FH 3 Construction	Hauling	0.00	20.0	HHDT
FH 3 Construction	Onsite truck	2.30	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - LS 7	—	—	—	—
Basement Shoring Excavation - LS 7	Worker	200	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 7	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 7	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 7	Onsite truck	15.9	0.80	HHDT
Basement Shoring Excavation - LS 8	—	—	—	—
Basement Shoring Excavation - LS 8	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - LS 8	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - LS 8	Hauling	70.0	60.0	HHDT
Basement Shoring Excavation - LS 8	Onsite truck	11.5	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	60.0	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	3.10	35.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.30	0.50	HHDT

LS 7 Construction	—	—	—	—
LS 7 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 7 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 7 Construction	Hauling	0.00	20.0	HHDT
LS 7 Construction	Onsite truck	2.20	0.50	HHDT
LS 8 Construction	—	—	—	—
LS 8 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 8 Construction	Vendor	2.70	49.0	HHDT,MHDT
LS 8 Construction	Hauling	0.00	20.0	HHDT
LS 8 Construction	Onsite truck	3.00	0.50	HHDT
FH 3 Construction	—	—	—	—
FH 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
FH 3 Construction	Vendor	1.30	68.0	HHDT,MHDT
FH 3 Construction	Hauling	0.00	20.0	HHDT
FH 3 Construction	Onsite truck	2.30	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 8 Construction	0.00	0.00	686,760	228,920	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - LS 7	5,564	59,489	15.0	19,228	—
Basement Shoring Excavation - LS 8	5,443	58,195	10.0	18,810	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2031	263	204	0.03	< 0.005
2032	482	204	0.03	< 0.005
2033	482	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6

AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—

Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0

Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0

Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS Building 8 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 2 (B) Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 2 (B)
Construction Start Date	6/11/2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	192	1000sqft	6.69	192,000	0.00	—	—	—

Enclosed Parking with Elevator	1,036	Space	0.00	362,550	0.00	—	—	—
Apartments Mid Rise	204	Dwelling Unit	0.00	225,000	0.00	—	588	—
Regional Shopping Center	41.0	1000sqft	0.00	41,326	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.8	15.7	25.7	36.7	0.11	0.34	19.6	19.9	0.34	4.79	5.13	—	15,496	15,496	1.53	1.93	17.8	16,127
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.8	15.7	31.4	40.8	0.13	0.35	24.6	24.9	0.35	6.15	6.50	—	18,391	18,391	1.72	2.14	0.54	19,073
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	9.91	9.71	12.5	25.8	0.03	0.11	13.3	13.4	0.11	3.28	3.38	—	6,128	6,128	0.39	0.48	2.58	6,235

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.81	1.77	2.29	4.71	0.01	0.02	2.42	2.44	0.02	0.60	0.62	—	1,015	1,015	0.06	0.08	0.43	1,032

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.09	0.70	25.7	30.0	0.11	0.34	19.6	19.9	0.34	4.79	5.13	—	15,496	15,496	1.53	1.93	17.8	16,127
2032	15.8	15.7	15.5	36.7	0.03	0.12	18.2	18.3	0.12	4.48	4.60	—	7,271	7,271	0.22	0.19	6.74	7,339
2033	15.4	15.3	10.9	26.7	0.02	0.08	14.5	14.6	0.08	3.58	3.66	—	5,310	5,310	0.15	0.14	4.62	5,360
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.60	1.07	31.4	40.8	0.13	0.35	24.6	24.9	0.35	6.15	6.50	—	18,391	18,391	1.72	2.14	0.54	19,073
2032	15.8	15.7	30.4	40.1	0.13	0.35	24.6	24.9	0.35	6.15	6.50	—	17,939	17,939	1.54	2.06	0.48	18,591
2033	15.4	15.3	11.1	26.1	0.02	0.08	14.5	14.6	0.08	3.58	3.66	—	5,151	5,151	0.16	0.15	0.12	5,200
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.60	0.26	7.39	9.79	0.03	0.09	5.63	5.72	0.09	1.40	1.48	—	4,240	4,240	0.39	0.48	2.05	4,395
2032	9.91	9.71	12.5	25.8	0.03	0.11	13.3	13.4	0.11	3.28	3.38	—	6,128	6,128	0.30	0.33	2.58	6,235
2033	8.88	8.83	7.22	16.7	0.01	0.05	9.06	9.12	0.05	2.24	2.29	—	3,332	3,332	0.10	0.10	1.28	3,365
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.11	0.05	1.35	1.79	0.01	0.02	1.03	1.04	0.02	0.25	0.27	—	702	702	0.06	0.08	0.34	728
2032	1.81	1.77	2.29	4.71	0.01	0.02	2.42	2.44	0.02	0.60	0.62	—	1,015	1,015	0.05	0.05	0.43	1,032
2033	1.62	1.61	1.32	3.05	< 0.005	0.01	1.65	1.66	0.01	0.41	0.42	—	552	552	0.02	0.02	0.21	557

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.09	0.70	25.7	30.0	0.11	0.34	19.6	19.9	0.34	4.79	5.13	—	15,496	15,496	1.53	1.93	17.8	16,127
2032	15.8	15.7	15.5	36.7	0.03	0.12	18.2	18.3	0.12	4.48	4.60	—	7,271	7,271	0.22	0.19	6.74	7,339
2033	15.4	15.3	10.9	26.7	0.02	0.08	14.5	14.6	0.08	3.58	3.66	—	5,310	5,310	0.15	0.14	4.62	5,360
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.60	1.07	31.4	40.8	0.13	0.35	24.6	24.9	0.35	6.15	6.50	—	18,391	18,391	1.72	2.14	0.54	19,073
2032	15.8	15.7	30.4	40.1	0.13	0.35	24.6	24.9	0.35	6.15	6.50	—	17,939	17,939	1.54	2.06	0.48	18,591
2033	15.4	15.3	11.1	26.1	0.02	0.08	14.5	14.6	0.08	3.58	3.66	—	5,151	5,151	0.16	0.15	0.12	5,200
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.60	0.26	7.39	9.79	0.03	0.09	5.63	5.72	0.09	1.40	1.48	—	4,240	4,240	0.39	0.48	2.05	4,395
2032	9.91	9.71	12.5	25.8	0.03	0.11	13.3	13.4	0.11	3.28	3.38	—	6,128	6,128	0.30	0.33	2.58	6,235
2033	8.88	8.83	7.22	16.7	0.01	0.05	9.06	9.12	0.05	2.24	2.29	—	3,332	3,332	0.10	0.10	1.28	3,365
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.11	0.05	1.35	1.79	0.01	0.02	1.03	1.04	0.02	0.25	0.27	—	702	702	0.06	0.08	0.34	728
2032	1.81	1.77	2.29	4.71	0.01	0.02	2.42	2.44	0.02	0.60	0.62	—	1,015	1,015	0.05	0.05	0.43	1,032
2033	1.62	1.61	1.32	3.05	< 0.005	0.01	1.65	1.66	0.01	0.41	0.42	—	552	552	0.02	0.02	0.21	557

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 3 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.55	0.55	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.27	7.27	< 0.005	< 0.005	< 0.005	7.68
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.20	1.20	< 0.005	< 0.005	< 0.005	1.27
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.56	0.19	14.0	11.3	0.08	0.16	11.1	11.2	0.16	2.85	3.00	—	11,506	11,506	1.37	1.89	17.0	12,120
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.60	1.24	0.01	0.02	1.19	1.20	0.02	0.30	0.32	—	1,261	1,261	0.15	0.21	0.80	1,327
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.29	0.23	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	209	209	0.02	0.03	0.13	220

3.2. Basement Shoring Excavation - PS 3 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	11.3	17.1	0.03	0.19	—	0.19	0.19	—	0.19	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	1.34	1.34	—	0.67	0.67	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.24	1.88	< 0.005	0.02	—	0.02	0.02	—	0.02	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.15	0.15	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.55	0.55	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.27	7.27	< 0.005	< 0.005	< 0.005	7.68
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.20	1.20	< 0.005	< 0.005	< 0.005	1.27
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.56	0.19	14.0	11.3	0.08	0.16	11.1	11.2	0.16	2.85	3.00	—	11,506	11,506	1.37	1.89	17.0	12,120
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.60	1.24	0.01	0.02	1.19	1.20	0.02	0.30	0.32	—	1,261	1,261	0.15	0.21	0.80	1,327
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.29	0.23	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	209	209	0.02	0.03	0.13	220

3.3. Basement Shoring Excavation - Resi 5 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	10.5	17.5	0.03	0.14	—	0.14	0.14	—	0.14	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.27	2.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	430	430	0.02	< 0.005	—	431
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.61	0.61	—	0.09	0.09	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.05	8.05	< 0.005	< 0.005	< 0.005	8.50
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.2	71.2	< 0.005	< 0.005	—	71.4

Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.11	0.11	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.33	1.33	< 0.005	< 0.005	< 0.005	1.41
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.69	0.20	16.1	12.2	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,482	12,482	1.48	2.05	0.48	13,130
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	51.5	51.5	< 0.005	< 0.005	0.04	51.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.20	0.02	1.92	1.48	0.01	0.02	1.42	1.44	0.02	0.37	0.39	—	1,514	1,514	0.18	0.25	0.97	1,594
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	8.52	8.52	< 0.005	< 0.005	0.01	8.55
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.35	0.27	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	251	251	0.03	0.04	0.16	264

3.4. Basement Shoring Excavation - Resi 5 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	10.5	17.5	0.03	0.14	—	0.14	0.14	—	0.14	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.27	2.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	430	430	0.02	< 0.005	—	431
Dust From Material Movement	—	—	—	—	—	—	0.21	0.21	—	0.11	0.11	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.61	0.61	—	0.09	0.09	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.05	8.05	< 0.005	< 0.005	< 0.005	8.50
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.23	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.2	71.2	< 0.005	< 0.005	—	71.4

Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.11	0.11	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.33	1.33	< 0.005	< 0.005	< 0.005	1.41
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.69	0.20	16.1	12.2	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,482	12,482	1.48	2.05	0.48	13,130
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	51.5	51.5	< 0.005	< 0.005	0.04	51.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.20	0.02	1.92	1.48	0.01	0.02	1.42	1.44	0.02	0.37	0.39	—	1,514	1,514	0.18	0.25	0.97	1,594
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	8.52	8.52	< 0.005	< 0.005	0.01	8.55
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.35	0.27	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	251	251	0.03	0.04	0.16	264

3.5. Basement Shoring Excavation - Resi 5 (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	10.5	17.5	0.03	0.14	—	0.14	0.14	—	0.14	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	64.8	64.8	0.01	0.01	< 0.005	68.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.05	1.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	354	354	0.01	< 0.005	—	355
Dust From Material Movement	—	—	—	—	—	—	0.17	0.17	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.50	0.50	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.46	6.46	< 0.005	< 0.005	< 0.005	6.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	58.6	58.6	< 0.005	< 0.005	—	58.8

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.20	15.2	11.7	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,054	12,054	1.31	1.96	0.43	12,673
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	41.8	41.8	< 0.005	< 0.005	0.03	42.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.15	0.02	1.49	1.17	0.01	0.02	1.17	1.19	0.02	0.30	0.32	—	1,203	1,203	0.13	0.20	0.71	1,265
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	6.93	6.93	< 0.005	< 0.005	< 0.005	6.95
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.27	0.21	< 0.005	< 0.005	0.21	0.22	< 0.005	0.05	0.06	—	199	199	0.02	0.03	0.12	210

3.6. Basement Shoring Excavation - Resi 5 (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.40	0.40	10.5	17.5	0.03	0.14	—	0.14	0.14	—	0.14	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.75	1.75	—	0.88	0.88	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	64.8	64.8	0.01	0.01	< 0.005	68.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	1.05	1.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	354	354	0.01	< 0.005	—	355
Dust From Material Movement	—	—	—	—	—	—	0.17	0.17	—	0.09	0.09	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.50	0.50	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.46	6.46	< 0.005	< 0.005	< 0.005	6.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.19	0.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	58.6	58.6	< 0.005	< 0.005	—	58.8

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.20	15.2	11.7	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,054	12,054	1.31	1.96	0.43	12,673
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	41.8	41.8	< 0.005	< 0.005	0.03	42.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.15	0.02	1.49	1.17	0.01	0.02	1.17	1.19	0.02	0.30	0.32	—	1,203	1,203	0.13	0.20	0.71	1,265
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	6.93	6.93	< 0.005	< 0.005	< 0.005	6.95
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.27	0.21	< 0.005	< 0.005	0.21	0.22	< 0.005	0.05	0.06	—	199	199	0.02	0.03	0.12	210

3.7. PS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.16	2.15	< 0.005	0.01	—	0.01	0.01	—	0.01	—	266	266	0.01	< 0.005	—	267
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.01	2.01	< 0.005	< 0.005	< 0.005	2.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.21	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	44.1	44.1	< 0.005	< 0.005	—	44.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	203	203	< 0.005	< 0.005	0.15	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	68.6	68.6	0.01	0.01	0.05	71.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.8
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.4	11.4	< 0.005	< 0.005	0.01	11.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	1.16	2.15	< 0.005	0.01	—	0.01	0.01	—	0.01	—	266	266	0.01	< 0.005	—	267
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.01	2.01	< 0.005	< 0.005	< 0.005	2.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.21	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	44.1	44.1	< 0.005	< 0.005	—	44.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	203	203	< 0.005	< 0.005	0.15	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	68.6	68.6	0.01	0.01	0.05	71.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.8
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.4	11.4	< 0.005	< 0.005	0.01	11.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.87	5.31	0.01	0.02	—	0.02	0.02	—	0.02	—	660	660	0.03	0.01	—	662
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.88	4.88	< 0.005	< 0.005	< 0.005	5.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.52	0.97	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	109	109	< 0.005	< 0.005	—	110
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.35	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.34	0.00	0.00	2.36	2.36	0.00	0.58	0.58	—	498	498	0.01	< 0.005	0.32	500
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	163	163	0.01	0.02	0.11	171
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	82.4	82.4	< 0.005	< 0.005	0.05	82.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.1	27.1	< 0.005	< 0.005	0.02	28.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.03	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.87	5.31	0.01	0.02	—	0.02	0.02	—	0.02	—	660	660	0.03	0.01	—	662
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.88	4.88	< 0.005	< 0.005	< 0.005	5.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.52	0.97	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	109	109	< 0.005	< 0.005	—	110
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.35	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.34	0.00	0.00	2.36	2.36	0.00	0.58	0.58	—	498	498	0.01	< 0.005	0.32	500
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	163	163	0.01	0.02	0.11	171
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	82.4	82.4	< 0.005	< 0.005	0.05	82.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.1	27.1	< 0.005	< 0.005	0.02	28.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Resi 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.50	6.36	0.01	0.03	—	0.03	0.03	—	0.03	—	590	590	0.02	< 0.005	—	592
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.64	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	97.7	97.7	< 0.005	< 0.005	—	98.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.39	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.64	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.41	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.02	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	261	261	0.02	0.04	0.17	273
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	43.2	43.2	< 0.005	0.01	0.03	45.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Resi 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.14	3.50	6.36	0.01	0.03	—	0.03	0.03	—	0.03	—	590	590	0.02	< 0.005	—	592
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.64	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	97.7	97.7	< 0.005	< 0.005	—	98.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.39	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.64	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.41	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.02	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	261	261	0.02	0.04	0.17	273
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	43.2	43.2	< 0.005	0.01	0.03	45.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Resi 5 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.06	7.37	0.01	0.03	—	0.03	0.03	—	0.03	—	684	684	0.03	0.01	—	687
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.76	4.76	< 0.005	< 0.005	< 0.005	5.03
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.74	1.35	< 0.005	0.01	—	0.01	0.01	—	0.01	—	113	113	< 0.005	< 0.005	—	114
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.36	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.57	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.38	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.01	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.23	0.17	2.57	0.00	0.00	4.71	4.71	0.00	1.16	1.16	—	982	982	0.01	0.01	0.55	985
Vendor	0.02	< 0.005	0.27	0.19	< 0.005	< 0.005	0.34	0.34	< 0.005	0.09	0.09	—	291	291	0.02	0.04	0.17	304
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.47	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	163	163	< 0.005	< 0.005	0.09	163
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	48.2	48.2	< 0.005	0.01	0.03	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. Resi 5 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.23	0.23	5.71	10.4	0.01	0.04	—	0.04	0.04	—	0.04	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.17	0.17	4.06	7.37	0.01	0.03	—	0.03	0.03	—	0.03	—	684	684	0.03	0.01	—	687
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.76	4.76	< 0.005	< 0.005	< 0.005	5.03
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.03	0.03	0.74	1.35	< 0.005	0.01	—	0.01	0.01	—	0.01	—	113	113	< 0.005	< 0.005	—	114
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.36	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.57	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.38	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.01	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.23	0.23	0.17	2.57	0.00	0.00	4.71	4.71	0.00	1.16	1.16	—	982	982	0.01	0.01	0.55	985
Vendor	0.02	< 0.005	0.27	0.19	< 0.005	< 0.005	0.34	0.34	< 0.005	0.09	0.09	—	291	291	0.02	0.04	0.17	304
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.47	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	163	163	< 0.005	< 0.005	0.09	163
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	48.2	48.2	< 0.005	0.01	0.03	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682

Architectural Coating	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.54	4.68	< 0.005	0.02	—	0.02	0.02	—	0.02	—	416	416	0.02	< 0.005	—	418
Architectural Coatings	8.74	8.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.46	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	68.9	68.9	< 0.005	< 0.005	—	69.2
Architectural Coatings	1.59	1.59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	< 0.005	0.20	0.13	< 0.005	< 0.005	0.23	0.24	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	2.54	4.68	< 0.005	0.02	—	0.02	0.02	—	0.02	—	416	416	0.02	< 0.005	—	418
Architectural Coatings	8.74	8.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.46	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	68.9	68.9	< 0.005	< 0.005	—	69.2
Architectural Coatings	1.59	1.59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	< 0.005	0.20	0.13	< 0.005	< 0.005	0.23	0.24	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 5 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.37	4.37	< 0.005	0.02	—	0.02	0.02	—	0.02	—	388	388	0.02	< 0.005	—	390
Architectural Coatings	8.15	8.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.83	3.83	< 0.005	< 0.005	< 0.005	4.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.80	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	64.3	64.3	< 0.005	< 0.005	—	64.5

Architect Coatings	1.49	1.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.63	0.63	< 0.005	< 0.005	< 0.005	0.67
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.29	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.46	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.14	2.07	0.00	0.00	3.79	3.79	0.00	0.93	0.93	—	790	790	0.01	0.01	0.44	793
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	188	188	0.01	0.03	0.11	197
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	131	131	< 0.005	< 0.005	0.07	131
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.1	31.1	< 0.005	< 0.005	0.02	32.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 5 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	4.14	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	2.37	4.37	< 0.005	0.02	—	0.02	0.02	—	0.02	—	388	388	0.02	< 0.005	—	390
Architectural Coatings	8.15	8.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.83	3.83	< 0.005	< 0.005	< 0.005	4.05

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.43	0.80	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	64.3	64.3	< 0.005	< 0.005	—	64.5
Architectural Coatings	1.49	1.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.63	0.63	< 0.005	< 0.005	< 0.005	0.67
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.29	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.46	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.14	2.07	0.00	0.00	3.79	3.79	0.00	0.93	0.93	—	790	790	0.01	0.01	0.44	793
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	188	188	0.01	0.03	0.11	197
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	131	131	< 0.005	< 0.005	0.07	131
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.1	31.1	< 0.005	< 0.005	0.02	32.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 3	Grading	6/11/2031	8/6/2031	5.00	40.0	—
Basement Shoring Excavation - Resi 5	Grading	10/31/2031	2/20/2032	5.00	76.0	—
PS 3 Construction	Building Construction	8/7/2031	12/29/2032	5.00	352	—
Resi 5 Construction	Building Construction	2/23/2032	12/29/2033	5.00	468	—
LS 5 Construction	Building Construction	2/23/2032	10/19/2033	5.00	421	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Basement Shoring Excavation - PS 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 3	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - Resi 5	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.60	805	0.42
Basement Shoring Excavation - Resi 5	Excavators	Diesel	Tier 4 Interim	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 5	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.30	215	0.40
PS 3 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.00	173	0.29
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.50	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	1.00	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
Resi 5 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Resi 5 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
Resi 5 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.90	173	0.29

Resi 5 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
Resi 5 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 5 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.90	215	0.20
Resi 5 Construction	Welders	Diesel	Tier 4 Interim	3.00	0.90	132	0.45
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
Resi 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.80	132	0.45
Resi 5 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.50	173	0.29
Resi 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	450	0.31
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Interim	3.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 3	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 3	Excavators	Diesel	Tier 4 Interim	2.00	4.00	425	0.38

Basement Shoring Excavation - PS 3	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	4.00	215	0.40
Basement Shoring Excavation - Resi 5	Other Construction Equipment	Diesel	Tier 4 Interim	1.00	2.60	805	0.42
Basement Shoring Excavation - Resi 5	Excavators	Diesel	Tier 4 Interim	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 5	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	5.30	215	0.40
PS 3 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
PS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.00	173	0.29
PS 3 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	2.50	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.50	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	1.00	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
Resi 5 Construction	Plate Compactors	Diesel	Tier 4 Interim	1.00	0.20	249	0.43
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	0.20	70.0	0.37
Resi 5 Construction	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	0.20	215	0.40
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.20	500	0.74
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Resi 5 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
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Resi 5 Construction	Welders	Diesel	Tier 4 Interim	3.00	0.90	132	0.45
Resi 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
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Resi 5 Construction	Cranes	Diesel	Tier 4 Interim	2.00	1.50	173	0.29
Resi 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.50	450	0.31
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Interim	2.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Interim	3.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Interim	1.00	0.30	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Interim	2.00	1.60	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Interim	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Interim	2.00	1.30	450	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Interim	2.00	0.80	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 3	—	—	—	—
Basement Shoring Excavation - PS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 3	Hauling	59.0	60.0	HHDT

Basement Shoring Excavation - PS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - Resi 5	—	—	—	—
Basement Shoring Excavation - Resi 5	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 5	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 5	Hauling	64.0	60.0	HHDT
Basement Shoring Excavation - Resi 5	Onsite truck	16.0	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.20	0.50	HHDT
Resi 5 Construction	—	—	—	—
Resi 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 5 Construction	Vendor	3.60	44.0	HHDT,MHDT
Resi 5 Construction	Hauling	0.00	20.0	HHDT
Resi 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 3	—	—	—	—

Basement Shoring Excavation - PS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 3	Hauling	59.0	60.0	HHDT
Basement Shoring Excavation - PS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - Resi 5	—	—	—	—
Basement Shoring Excavation - Resi 5	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 5	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 5	Hauling	64.0	60.0	HHDT
Basement Shoring Excavation - Resi 5	Onsite truck	16.0	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.20	0.50	HHDT
Resi 5 Construction	—	—	—	—
Resi 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 5 Construction	Vendor	3.60	44.0	HHDT,MHDT
Resi 5 Construction	Hauling	0.00	20.0	HHDT
Resi 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 5 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 3	3,521	47,153	10.0	13,643	—
Basement Shoring Excavation - Resi 5	6,691	89,591	25.2	25,921	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%
Apartments Mid Rise	—	0%
Regional Shopping Center	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2031	58.5	204	0.03	< 0.005
2032	534	204	0.03	< 0.005
2033	476	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A

Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3

Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454

Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0

Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0

Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS 5 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

Tanforan - Phase 4 Flex 2 (B) Mit Detailed Report

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5.3.2. Mitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Phase 4 Flex 2 (B) Mit
Construction Start Date	6/11/2031
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.636558937223285, -122.41791525862598
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Research & Development	192	1000sqft	6.69	192,000	0.00	—	—	—

Enclosed Parking with Elevator	1,036	Space	0.00	362,550	0.00	—	—	—
Apartments Mid Rise	204	Dwelling Unit	0.00	225,000	0.00	—	588	—
Regional Shopping Center	41.0	1000sqft	0.00	41,326	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	AS-1	Use Low-VOC Cleaning Supplies
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.7	15.6	22.0	36.7	0.11	0.25	19.1	19.4	0.25	4.57	4.82	—	15,496	15,496	1.53	1.93	17.8	16,127
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	15.7	15.6	23.5	40.8	0.13	0.28	24.0	24.3	0.28	5.86	6.14	—	18,391	18,391	1.72	2.14	0.54	19,073
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	9.81	9.62	5.50	25.8	0.03	0.08	13.2	13.3	0.08	3.25	3.33	—	6,128	6,128	0.39	0.48	2.58	6,235

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.79	1.76	1.00	4.71	0.01	0.02	2.41	2.42	0.02	0.59	0.61	—	1,015	1,015	0.06	0.08	0.43	1,032

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.02	0.63	22.0	30.0	0.11	0.25	19.1	19.4	0.25	4.57	4.82	—	15,496	15,496	1.53	1.93	17.8	16,127
2032	15.7	15.6	4.81	36.7	0.03	0.09	18.2	18.3	0.09	4.48	4.58	—	7,271	7,271	0.22	0.19	6.74	7,339
2033	15.3	15.2	3.31	26.7	0.02	0.06	14.5	14.6	0.06	3.58	3.64	—	5,310	5,310	0.15	0.14	4.62	5,360
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.49	0.96	23.5	40.8	0.13	0.28	24.0	24.3	0.28	5.86	6.14	—	18,391	18,391	1.72	2.14	0.54	19,073
2032	15.7	15.6	22.4	40.1	0.13	0.28	24.0	24.3	0.28	5.86	6.14	—	17,939	17,939	1.54	2.06	0.48	18,591
2033	15.3	15.2	3.49	26.1	0.02	0.06	14.5	14.6	0.06	3.58	3.64	—	5,151	5,151	0.16	0.15	0.12	5,200
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.58	0.24	5.50	9.79	0.03	0.07	5.51	5.58	0.07	1.34	1.40	—	4,240	4,240	0.39	0.48	2.05	4,395
2032	9.81	9.62	5.20	25.8	0.03	0.08	13.2	13.3	0.08	3.25	3.33	—	6,128	6,128	0.30	0.33	2.58	6,235
2033	8.82	8.77	2.25	16.7	0.01	0.04	9.06	9.11	0.04	2.24	2.28	—	3,332	3,332	0.10	0.10	1.28	3,365
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.11	0.04	1.00	1.79	0.01	0.01	1.01	1.02	0.01	0.24	0.26	—	702	702	0.06	0.08	0.34	728
2032	1.79	1.76	0.95	4.71	0.01	0.02	2.41	2.42	0.02	0.59	0.61	—	1,015	1,015	0.05	0.05	0.43	1,032
2033	1.61	1.60	0.41	3.05	< 0.005	0.01	1.65	1.66	0.01	0.41	0.42	—	552	552	0.02	0.02	0.21	557

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.02	0.63	22.0	30.0	0.11	0.25	19.1	19.4	0.25	4.57	4.82	—	15,496	15,496	1.53	1.93	17.8	16,127
2032	15.7	15.6	4.81	36.7	0.03	0.09	18.2	18.3	0.09	4.48	4.58	—	7,271	7,271	0.22	0.19	6.74	7,339
2033	15.3	15.2	3.31	26.7	0.02	0.06	14.5	14.6	0.06	3.58	3.64	—	5,310	5,310	0.15	0.14	4.62	5,360
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	2.49	0.96	23.5	40.8	0.13	0.28	24.0	24.3	0.28	5.86	6.14	—	18,391	18,391	1.72	2.14	0.54	19,073
2032	15.7	15.6	22.4	40.1	0.13	0.28	24.0	24.3	0.28	5.86	6.14	—	17,939	17,939	1.54	2.06	0.48	18,591
2033	15.3	15.2	3.49	26.1	0.02	0.06	14.5	14.6	0.06	3.58	3.64	—	5,151	5,151	0.16	0.15	0.12	5,200
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.58	0.24	5.50	9.79	0.03	0.07	5.51	5.58	0.07	1.34	1.40	—	4,240	4,240	0.39	0.48	2.05	4,395
2032	9.81	9.62	5.20	25.8	0.03	0.08	13.2	13.3	0.08	3.25	3.33	—	6,128	6,128	0.30	0.33	2.58	6,235
2033	8.82	8.77	2.25	16.7	0.01	0.04	9.06	9.11	0.04	2.24	2.28	—	3,332	3,332	0.10	0.10	1.28	3,365
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2031	0.11	0.04	1.00	1.79	0.01	0.01	1.01	1.02	0.01	0.24	0.26	—	702	702	0.06	0.08	0.34	728
2032	1.79	1.76	0.95	4.71	0.01	0.02	2.41	2.42	0.02	0.59	0.61	—	1,015	1,015	0.05	0.05	0.43	1,032
2033	1.61	1.60	0.41	3.05	< 0.005	0.01	1.65	1.66	0.01	0.41	0.42	—	552	552	0.02	0.02	0.21	557

3. Construction Emissions Details

3.1. Basement Shoring Excavation - PS 3 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.55	0.55	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.27	7.27	< 0.005	< 0.005	< 0.005	7.68
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3

Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.20	1.20	< 0.005	< 0.005	< 0.005	1.27
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.56	0.19	14.0	11.3	0.08	0.16	11.1	11.2	0.16	2.85	3.00	—	11,506	11,506	1.37	1.89	17.0	12,120
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.60	1.24	0.01	0.02	1.19	1.20	0.02	0.30	0.32	—	1,261	1,261	0.15	0.21	0.80	1,327
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.29	0.23	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	209	209	0.02	0.03	0.13	220

3.2. Basement Shoring Excavation - PS 3 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.33	7.62	17.1	0.03	0.10	—	0.10	0.10	—	0.10	—	3,476	3,476	0.14	0.03	—	3,488
Dust From Material Movement	—	—	—	—	—	—	0.89	0.89	—	0.44	0.44	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.03	0.01	0.26	0.19	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.3	66.3	0.02	0.01	0.06	70.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.83	1.88	< 0.005	0.01	—	0.01	0.01	—	0.01	—	381	381	0.02	< 0.005	—	382
Dust From Material Movement	—	—	—	—	—	—	0.10	0.10	—	0.05	0.05	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.55	0.55	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.27	7.27	< 0.005	< 0.005	< 0.005	7.68
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.15	0.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	63.1	63.1	< 0.005	< 0.005	—	63.3

Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.10	0.10	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.20	1.20	< 0.005	< 0.005	< 0.005	1.27
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.07	1.32	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	447	447	0.01	< 0.005	0.73	449
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.56	0.19	14.0	11.3	0.08	0.16	11.1	11.2	0.16	2.85	3.00	—	11,506	11,506	1.37	1.89	17.0	12,120
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.22	0.22	0.00	0.05	0.05	—	46.5	46.5	< 0.005	< 0.005	0.03	46.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.17	0.02	1.60	1.24	0.01	0.02	1.19	1.20	0.02	0.30	0.32	—	1,261	1,261	0.15	0.21	0.80	1,327
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	7.70	7.70	< 0.005	< 0.005	0.01	7.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.29	0.23	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	209	209	0.02	0.03	0.13	220

3.3. Basement Shoring Excavation - Resi 5 (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.58	17.5	0.03	0.09	—	0.09	0.09	—	0.09	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.68	2.12	< 0.005	0.01	—	0.01	0.01	—	0.01	—	430	430	0.02	< 0.005	—	431
Dust From Material Movement	—	—	—	—	—	—	0.14	0.14	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.61	0.61	—	0.09	0.09	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.05	8.05	< 0.005	< 0.005	< 0.005	8.50
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.2	71.2	< 0.005	< 0.005	—	71.4

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.11	0.11	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.33	1.33	< 0.005	< 0.005	< 0.005	1.41
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.69	0.20	16.1	12.2	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,482	12,482	1.48	2.05	0.48	13,130
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	51.5	51.5	< 0.005	< 0.005	0.04	51.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.20	0.02	1.92	1.48	0.01	0.02	1.42	1.44	0.02	0.37	0.39	—	1,514	1,514	0.18	0.25	0.97	1,594
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	8.52	8.52	< 0.005	< 0.005	0.01	8.55
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.35	0.27	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	251	251	0.03	0.04	0.16	264

3.4. Basement Shoring Excavation - Resi 5 (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.58	17.5	0.03	0.09	—	0.09	0.09	—	0.09	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.27	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	66.4	66.4	0.02	0.01	< 0.005	70.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.68	2.12	< 0.005	0.01	—	0.01	0.01	—	0.01	—	430	430	0.02	< 0.005	—	431
Dust From Material Movement	—	—	—	—	—	—	0.14	0.14	—	0.07	0.07	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.61	0.61	—	0.09	0.09	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	8.05	8.05	< 0.005	< 0.005	< 0.005	8.50
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	71.2	71.2	< 0.005	< 0.005	—	71.4

Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.11	0.11	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.33	1.33	< 0.005	< 0.005	< 0.005	1.41
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.11	0.09	1.21	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	423	423	0.01	< 0.005	0.02	424
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.69	0.20	16.1	12.2	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,482	12,482	1.48	2.05	0.48	13,130
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.14	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	51.5	51.5	< 0.005	< 0.005	0.04	51.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.20	0.02	1.92	1.48	0.01	0.02	1.42	1.44	0.02	0.37	0.39	—	1,514	1,514	0.18	0.25	0.97	1,594
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	8.52	8.52	< 0.005	< 0.005	0.01	8.55
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	< 0.005	0.35	0.27	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	251	251	0.03	0.04	0.16	264

3.5. Basement Shoring Excavation - Resi 5 (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.58	17.5	0.03	0.09	—	0.09	0.09	—	0.09	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	64.8	64.8	0.01	0.01	< 0.005	68.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.56	1.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	354	354	0.01	< 0.005	—	355
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.50	0.50	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.46	6.46	< 0.005	< 0.005	< 0.005	6.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	58.6	58.6	< 0.005	< 0.005	—	58.8

Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.20	15.2	11.7	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,054	12,054	1.31	1.96	0.43	12,673
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	41.8	41.8	< 0.005	< 0.005	0.03	42.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.15	0.02	1.49	1.17	0.01	0.02	1.17	1.19	0.02	0.30	0.32	—	1,203	1,203	0.13	0.20	0.71	1,265
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	6.93	6.93	< 0.005	< 0.005	< 0.005	6.95
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.27	0.21	< 0.005	< 0.005	0.21	0.22	< 0.005	0.05	0.06	—	199	199	0.02	0.03	0.12	210

3.6. Basement Shoring Excavation - Resi 5 (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.34	5.58	17.5	0.03	0.09	—	0.09	0.09	—	0.09	—	3,544	3,544	0.14	0.03	—	3,556
Dust From Material Movement	—	—	—	—	—	—	1.17	1.17	—	0.59	0.59	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	5.06	5.06	—	0.77	0.77	—	—	—	—	—	—	—
Onsite truck	0.02	0.01	0.26	0.20	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	64.8	64.8	0.01	0.01	< 0.005	68.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.56	1.74	< 0.005	0.01	—	0.01	0.01	—	0.01	—	354	354	0.01	< 0.005	—	355
Dust From Material Movement	—	—	—	—	—	—	0.12	0.12	—	0.06	0.06	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.50	0.50	—	0.08	0.08	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.46	6.46	< 0.005	< 0.005	< 0.005	6.82
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	58.6	58.6	< 0.005	< 0.005	—	58.8

Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	0.01	0.01	—	—	—	—	—	—	—
Demolition	—	—	—	—	—	—	0.09	0.09	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.13
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.08	1.16	0.00	0.00	2.04	2.04	0.00	0.50	0.50	—	418	418	0.01	< 0.005	0.02	419
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	1.52	0.20	15.2	11.7	0.08	0.17	12.0	12.2	0.17	3.09	3.26	—	12,054	12,054	1.31	1.96	0.43	12,673
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.11	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	41.8	41.8	< 0.005	< 0.005	0.03	42.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.15	0.02	1.49	1.17	0.01	0.02	1.17	1.19	0.02	0.30	0.32	—	1,203	1,203	0.13	0.20	0.71	1,265
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	6.93	6.93	< 0.005	< 0.005	< 0.005	6.95
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	< 0.005	0.27	0.21	< 0.005	< 0.005	0.21	0.22	< 0.005	0.05	0.06	—	199	199	0.02	0.03	0.12	210

3.7. PS 3 Construction (2031) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.28	2.15	< 0.005	0.01	—	0.01	0.01	—	0.01	—	266	266	0.01	< 0.005	—	267
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.01	2.01	< 0.005	< 0.005	< 0.005	2.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	44.1	44.1	< 0.005	< 0.005	—	44.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	203	203	< 0.005	< 0.005	0.15	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	68.6	68.6	0.01	0.01	0.05	71.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.8
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.4	11.4	< 0.005	< 0.005	0.01	11.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.8. PS 3 Construction (2031) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.99	6.99	< 0.005	< 0.005	0.01	7.39
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.00	7.00	< 0.005	< 0.005	< 0.005	7.40
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.28	2.15	< 0.005	0.01	—	0.01	0.01	—	0.01	—	266	266	0.01	< 0.005	—	267
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.01	2.01	< 0.005	< 0.005	< 0.005	2.13
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.39	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	44.1	44.1	< 0.005	< 0.005	—	44.2
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.33	0.33	< 0.005	< 0.005	< 0.005	0.35
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.18	0.12	2.20	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	746	746	0.01	< 0.005	1.21	748
Vendor	0.02	< 0.005	0.22	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.39	250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.18	0.18	0.15	2.01	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	705	705	0.01	0.01	0.03	707
Vendor	0.02	< 0.005	0.24	0.16	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	239	239	0.02	0.03	0.01	249
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.04	0.56	0.00	0.00	0.95	0.95	0.00	0.23	0.23	—	203	203	< 0.005	< 0.005	0.15	204
Vendor	0.01	< 0.005	0.07	0.05	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	68.6	68.6	0.01	0.01	0.05	71.7
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	33.7	33.7	< 0.005	< 0.005	0.02	33.8
Vendor	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	11.4	11.4	< 0.005	< 0.005	0.01	11.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. PS 3 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.70	5.31	0.01	0.02	—	0.02	0.02	—	0.02	—	660	660	0.03	0.01	—	662
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.88	4.88	< 0.005	< 0.005	< 0.005	5.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	0.97	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	109	109	< 0.005	< 0.005	—	110
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.35	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.34	0.00	0.00	2.36	2.36	0.00	0.58	0.58	—	498	498	0.01	< 0.005	0.32	500
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	163	163	0.01	0.02	0.11	171
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	82.4	82.4	< 0.005	< 0.005	0.05	82.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.1	27.1	< 0.005	< 0.005	0.02	28.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.10. PS 3 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	0.98	7.46	0.01	0.03	—	0.03	0.03	—	0.03	—	926	926	0.04	0.01	—	929
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.09	0.09	0.70	5.31	0.01	0.02	—	0.02	0.02	—	0.02	—	660	660	0.03	0.01	—	662
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.88	4.88	< 0.005	< 0.005	< 0.005	5.15
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	0.97	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	109	109	< 0.005	< 0.005	—	110
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.85
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.17	0.12	2.11	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	737	737	0.01	< 0.005	1.04	739
Vendor	0.02	< 0.005	0.21	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.35	240
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.17	0.13	1.93	0.00	0.00	3.40	3.40	0.00	0.84	0.84	—	696	696	0.01	0.01	0.03	699
Vendor	0.02	< 0.005	0.22	0.15	< 0.005	< 0.005	0.26	0.26	< 0.005	0.07	0.07	—	229	229	0.02	0.03	0.01	239
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.12	0.12	0.09	1.34	0.00	0.00	2.36	2.36	0.00	0.58	0.58	—	498	498	0.01	< 0.005	0.32	500
Vendor	0.01	< 0.005	0.16	0.11	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	163	163	0.01	0.02	0.11	171
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.43	0.43	0.00	0.11	0.11	—	82.4	82.4	< 0.005	< 0.005	0.05	82.7
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	27.1	27.1	< 0.005	< 0.005	0.02	28.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Resi 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.76	6.36	0.01	0.02	—	0.02	0.02	—	0.02	—	590	590	0.02	< 0.005	—	592
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	97.7	97.7	< 0.005	< 0.005	—	98.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.39	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.64	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.41	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.02	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	261	261	0.02	0.04	0.17	273
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	43.2	43.2	< 0.005	0.01	0.03	45.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.12. Resi 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.11	0.76	6.36	0.01	0.02	—	0.02	0.02	—	0.02	—	590	590	0.02	< 0.005	—	592
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	97.7	97.7	< 0.005	< 0.005	—	98.0
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.04	0.01	0.39	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.64	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.04	0.01	0.41	0.28	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	426	426	0.03	0.06	0.02	445
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	0.01	0.25	0.17	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	261	261	0.02	0.04	0.17	273
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.03	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	43.2	43.2	< 0.005	0.01	0.03	45.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Resi 5 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	0.88	7.37	0.01	0.02	—	0.02	0.02	—	0.02	—	684	684	0.03	0.01	—	687
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.76	4.76	< 0.005	< 0.005	< 0.005	5.03
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	1.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	113	113	< 0.005	< 0.005	—	114
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.36	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.57	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.38	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.01	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.23	0.17	2.57	0.00	0.00	4.71	4.71	0.00	1.16	1.16	—	982	982	0.01	0.01	0.55	985
Vendor	0.02	< 0.005	0.27	0.19	< 0.005	< 0.005	0.34	0.34	< 0.005	0.09	0.09	—	291	291	0.02	0.04	0.17	304
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.47	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	163	163	< 0.005	< 0.005	0.09	163
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	48.2	48.2	< 0.005	0.01	0.03	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.14. Resi 5 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.17	0.17	1.25	10.4	0.01	0.03	—	0.03	0.03	—	0.03	—	963	963	0.04	0.01	—	967
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.12	0.12	0.88	7.37	0.01	0.02	—	0.02	0.02	—	0.02	—	684	684	0.03	0.01	—	687
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.76	4.76	< 0.005	< 0.005	< 0.005	5.03
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.02	0.02	0.16	1.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	113	113	< 0.005	< 0.005	—	114
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.79	0.79	< 0.005	< 0.005	< 0.005	0.83
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.36	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.57	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.38	0.26	< 0.005	< 0.005	0.49	0.49	< 0.005	0.12	0.13	—	409	409	0.03	0.06	0.01	428
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.23	0.23	0.17	2.57	0.00	0.00	4.71	4.71	0.00	1.16	1.16	—	982	982	0.01	0.01	0.55	985
Vendor	0.02	< 0.005	0.27	0.19	< 0.005	< 0.005	0.34	0.34	< 0.005	0.09	0.09	—	291	291	0.02	0.04	0.17	304
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.47	0.00	0.00	0.86	0.86	0.00	0.21	0.21	—	163	163	< 0.005	< 0.005	0.09	163
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	48.2	48.2	< 0.005	0.01	0.03	50.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. LS 5 Construction (2032) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682

Architectural Coating	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.61	4.68	< 0.005	0.02	—	0.02	0.02	—	0.02	—	416	416	0.02	< 0.005	—	418
Architectural Coatings	8.74	8.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	68.9	68.9	< 0.005	< 0.005	—	69.2
Architectural Coatings	1.59	1.59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	< 0.005	0.20	0.13	< 0.005	< 0.005	0.23	0.24	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.16. LS 5 Construction (2032) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.84	6.84	< 0.005	< 0.005	< 0.005	7.23
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.86	6.86	< 0.005	< 0.005	< 0.005	7.25
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.08	0.61	4.68	< 0.005	0.02	—	0.02	0.02	—	0.02	—	416	416	0.02	< 0.005	—	418
Architectural Coatings	8.74	8.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.19	4.19	< 0.005	< 0.005	< 0.005	4.43
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.11	0.85	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	68.9	68.9	< 0.005	< 0.005	—	69.2
Architectural Coatings	1.59	1.59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.69	0.69	< 0.005	< 0.005	< 0.005	0.73

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.34	0.34	0.23	4.21	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,473	1,473	0.02	0.01	2.09	1,478
Vendor	0.03	0.01	0.31	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.52	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.35	0.34	0.25	3.86	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,393	1,393	0.02	0.01	0.05	1,397
Vendor	0.03	0.01	0.32	0.22	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	343	343	0.02	0.05	0.01	358
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.15	2.30	0.00	0.00	4.06	4.06	0.00	1.00	1.00	—	856	856	0.01	0.01	0.55	859
Vendor	0.02	< 0.005	0.20	0.13	< 0.005	< 0.005	0.23	0.24	< 0.005	0.06	0.06	—	210	210	0.01	0.03	0.14	219
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.03	0.42	0.00	0.00	0.74	0.74	0.00	0.18	0.18	—	142	142	< 0.005	< 0.005	0.09	142
Vendor	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	34.7	34.7	< 0.005	< 0.005	0.02	36.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. LS 5 Construction (2033) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.57	4.37	< 0.005	0.01	—	0.01	0.01	—	0.01	—	388	388	0.02	< 0.005	—	390
Architectural Coatings	8.15	8.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.83	3.83	< 0.005	< 0.005	< 0.005	4.05
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.80	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	64.3	64.3	< 0.005	< 0.005	—	64.5

Architect Coatings	1.49	1.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.63	0.63	< 0.005	< 0.005	< 0.005	0.67
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.29	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.46	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.14	2.07	0.00	0.00	3.79	3.79	0.00	0.93	0.93	—	790	790	0.01	0.01	0.44	793
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	188	188	0.01	0.03	0.11	197
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	131	131	< 0.005	< 0.005	0.07	131
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.1	31.1	< 0.005	< 0.005	0.02	32.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.18. LS 5 Construction (2033) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.70	6.70	< 0.005	< 0.005	< 0.005	7.08
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.13	0.13	1.00	7.64	0.01	0.03	—	0.03	0.03	—	0.03	—	680	680	0.03	0.01	—	682
Architectural Coatings	14.3	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.72	6.72	< 0.005	< 0.005	< 0.005	7.10
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.07	0.57	4.37	< 0.005	0.01	—	0.01	0.01	—	0.01	—	388	388	0.02	< 0.005	—	390
Architectural Coatings	8.15	8.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.83	3.83	< 0.005	< 0.005	< 0.005	4.05

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.10	0.80	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	64.3	64.3	< 0.005	< 0.005	—	64.5
Architectural Coatings	1.49	1.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.63	0.63	< 0.005	< 0.005	< 0.005	0.67
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.33	0.18	4.08	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,457	1,457	0.02	0.01	1.79	1,462
Vendor	0.03	< 0.005	0.29	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.46	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.33	0.32	0.25	3.76	0.00	0.00	6.81	6.81	0.00	1.68	1.68	—	1,378	1,378	0.02	0.01	0.05	1,382
Vendor	0.03	< 0.005	0.30	0.21	< 0.005	< 0.005	0.39	0.39	< 0.005	0.10	0.10	—	329	329	0.02	0.05	0.01	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.18	0.14	2.07	0.00	0.00	3.79	3.79	0.00	0.93	0.93	—	790	790	0.01	0.01	0.44	793
Vendor	0.02	< 0.005	0.17	0.12	< 0.005	< 0.005	0.22	0.22	< 0.005	0.06	0.06	—	188	188	0.01	0.03	0.11	197
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.38	0.00	0.00	0.69	0.69	0.00	0.17	0.17	—	131	131	< 0.005	< 0.005	0.07	131
Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	31.1	31.1	< 0.005	< 0.005	0.02	32.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Basement Shoring Excavation - PS 3	Grading	6/11/2031	8/6/2031	5.00	40.0	—
Basement Shoring Excavation - Resi 5	Grading	10/31/2031	2/20/2032	5.00	76.0	—
PS 3 Construction	Building Construction	8/7/2031	12/29/2032	5.00	352	—
Resi 5 Construction	Building Construction	2/23/2032	12/29/2033	5.00	468	—
LS 5 Construction	Building Construction	2/23/2032	10/19/2033	5.00	421	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

Basement Shoring Excavation - PS 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 3	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38
Basement Shoring Excavation - PS 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - Resi 5	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.60	805	0.42
Basement Shoring Excavation - Resi 5	Excavators	Diesel	Tier 4 Final	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 5	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.30	215	0.40
PS 3 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 3 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.00	173	0.29
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.50	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
Resi 5 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Resi 5 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Resi 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.90	173	0.29

Resi 5 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
Resi 5 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 5 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.90	215	0.20
Resi 5 Construction	Welders	Diesel	Tier 4 Final	3.00	0.90	132	0.45
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Resi 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.80	132	0.45
Resi 5 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.50	173	0.29
Resi 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	450	0.31
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Final	3.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Basement Shoring Excavation - PS 3	Other Construction Equipment	Diesel	Tier 4 Final	1.00	4.00	805	0.42
Basement Shoring Excavation - PS 3	Excavators	Diesel	Tier 4 Final	2.00	4.00	425	0.38

Basement Shoring Excavation - PS 3	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	4.00	215	0.40
Basement Shoring Excavation - Resi 5	Other Construction Equipment	Diesel	Tier 4 Final	1.00	2.60	805	0.42
Basement Shoring Excavation - Resi 5	Excavators	Diesel	Tier 4 Final	2.00	5.30	425	0.38
Basement Shoring Excavation - Resi 5	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	5.30	215	0.40
PS 3 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
PS 3 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
PS 3 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.00	173	0.29
PS 3 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	2.50	173	0.29
PS 3 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.50	173	0.29
PS 3 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	450	0.31
PS 3 Construction	Aerial Lifts	Electric	Average	1.00	5.50	46.0	0.31
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	70.0	0.37
PS 3 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	1.00	74.0	0.37
Resi 5 Construction	Plate Compactors	Diesel	Tier 4 Final	1.00	0.20	249	0.43
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.20	70.0	0.37
Resi 5 Construction	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	0.20	215	0.40
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.20	500	0.74
Resi 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.90	173	0.29
Resi 5 Construction	Aerial Lifts	Electric	Average	1.00	5.80	46.0	0.31
Resi 5 Construction	Cranes	Electric	Average	1.00	2.40	367	0.29
Resi 5 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.90	215	0.20

Resi 5 Construction	Welders	Diesel	Tier 4 Final	3.00	0.90	132	0.45
Resi 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
Resi 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.80	132	0.45
Resi 5 Construction	Cranes	Diesel	Tier 4 Final	2.00	1.50	173	0.29
Resi 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.50	450	0.31
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
Resi 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37
LS 5 Construction	Excavators	Diesel	Tier 4 Final	1.00	0.20	313	0.38
LS 5 Construction	Pumps	Diesel	Tier 4 Final	3.00	0.10	500	0.74
LS 5 Construction	Aerial Lifts	Electric	Average	1.00	6.10	46.0	0.31
LS 5 Construction	Cranes	Electric	Average	1.00	2.00	367	0.29
LS 5 Construction	Forklifts	Diesel	Tier 4 Final	2.00	0.80	215	0.20
LS 5 Construction	Welders	Diesel	Tier 4 Final	3.00	0.80	132	0.45
LS 5 Construction	Pumps	Diesel	Tier 4 Final	1.00	0.30	500	0.74
LS 5 Construction	Welders	Diesel	Tier 4 Final	2.00	1.60	132	0.45
LS 5 Construction	Cranes	Diesel	Tier 4 Final	1.00	1.30	173	0.29
LS 5 Construction	Aerial Lifts	Diesel	Tier 4 Final	2.00	1.30	450	0.31
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	2.00	0.80	70.0	0.37
LS 5 Construction	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	0.80	74.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 3	—	—	—	—
Basement Shoring Excavation - PS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 3	Hauling	59.0	60.0	HHDT

Basement Shoring Excavation - PS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - Resi 5	—	—	—	—
Basement Shoring Excavation - Resi 5	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 5	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 5	Hauling	64.0	60.0	HHDT
Basement Shoring Excavation - Resi 5	Onsite truck	16.0	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.20	0.50	HHDT
Resi 5 Construction	—	—	—	—
Resi 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 5 Construction	Vendor	3.60	44.0	HHDT,MHDT
Resi 5 Construction	Hauling	0.00	20.0	HHDT
Resi 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Basement Shoring Excavation - PS 3	—	—	—	—

Basement Shoring Excavation - PS 3	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - PS 3	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - PS 3	Hauling	59.0	60.0	HHDT
Basement Shoring Excavation - PS 3	Onsite truck	16.0	0.80	HHDT
Basement Shoring Excavation - Resi 5	—	—	—	—
Basement Shoring Excavation - Resi 5	Worker	60.0	11.7	LDA,LDT1,LDT2
Basement Shoring Excavation - Resi 5	Vendor	—	8.40	HHDT,MHDT
Basement Shoring Excavation - Resi 5	Hauling	64.0	60.0	HHDT
Basement Shoring Excavation - Resi 5	Onsite truck	16.0	0.80	HHDT
PS 3 Construction	—	—	—	—
PS 3 Construction	Worker	100	11.7	LDA,LDT1,LDT2
PS 3 Construction	Vendor	2.30	37.0	HHDT,MHDT
PS 3 Construction	Hauling	0.00	20.0	HHDT
PS 3 Construction	Onsite truck	2.20	0.50	HHDT
Resi 5 Construction	—	—	—	—
Resi 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
Resi 5 Construction	Vendor	3.60	44.0	HHDT,MHDT
Resi 5 Construction	Hauling	0.00	20.0	HHDT
Resi 5 Construction	Onsite truck	2.20	0.50	HHDT
LS 5 Construction	—	—	—	—
LS 5 Construction	Worker	200	11.7	LDA,LDT1,LDT2
LS 5 Construction	Vendor	2.60	49.0	HHDT,MHDT
LS 5 Construction	Hauling	0.00	20.0	HHDT
LS 5 Construction	Onsite truck	2.20	0.50	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
LS 5 Construction	0.00	0.00	863,610	287,870	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Basement Shoring Excavation - PS 3	3,521	47,153	10.0	13,643	—
Basement Shoring Excavation - Resi 5	6,691	89,591	25.2	25,921	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Research & Development	0.00	0%
Enclosed Parking with Elevator	0.00	100%
Apartments Mid Rise	—	0%
Regional Shopping Center	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2031	58.5	204	0.03	< 0.005
2032	534	204	0.03	< 0.005
2033	476	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A

Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4
Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3

Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100
Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454

Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0

Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—
Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0

Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description.
Operations: Vehicle Data	Consistent with Traffic Study.
Operations: Water and Waste Water	Criteria pollutants only run.
Operations: Solid Waste	Criteria pollutants only run.
Construction: Construction Phases	Applicant-provided.
Construction: Demolition	Applicant-provided.
Construction: Trips and VMT	Applicant-provided.
Construction: Off-Road Equipment	Applicant-provided.
Construction: Dust From Material Movement	Applicant-provided.
Construction: Architectural Coatings	Coatings modeled during LS 5 construction.
Construction: On-Road Fugitive Dust	Consistent with BAAQMD guidance.

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4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	76.3	72.2	35.3	402	0.90	0.56	32.0	32.6	0.52	8.27	8.79	—	91,241	91,241	5.26	3.92	300	92,840
Free-Standing Discount Superstore	19.9	18.5	11.1	131	0.33	0.19	12.1	12.3	0.18	3.12	3.30	—	33,781	33,781	1.50	1.24	113	34,302
Movie Theater (No Matinee)	8.35	7.72	5.17	62.2	0.17	0.09	6.09	6.19	0.09	1.58	1.66	—	16,927	16,927	0.67	0.58	57.1	17,174
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	104	98.4	51.5	595	1.40	0.85	50.2	51.0	0.79	13.0	13.8	—	141,949	141,949	7.43	5.74	470	144,316
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Regional	75.2	70.7	41.6	435	0.86	0.56	32.0	32.6	0.52	8.27	8.79	—	87,374	87,374	6.21	4.36	7.78	88,836
Free-Standing Discount Superstore	19.6	18.2	13.1	134	0.32	0.19	12.1	12.3	0.18	3.12	3.30	—	32,306	32,306	1.72	1.38	2.93	32,762
Movie Theater (No Matinee)	8.24	7.58	6.11	62.0	0.16	0.09	6.09	6.19	0.09	1.58	1.66	—	16,179	16,179	0.75	0.64	1.48	16,391
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	103	96.4	60.8	631	1.34	0.85	50.2	51.0	0.79	13.0	13.8	—	135,859	135,859	8.69	6.38	12.2	137,989
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Regional Shopping Center	13.3	12.6	6.87	71.3	0.15	0.10	5.28	5.38	0.09	1.37	1.46	—	13,464	13,464	0.94	0.67	19.8	13,706
Free-Standing Discount Superstore	3.46	3.22	2.15	22.2	0.05	0.03	2.00	2.04	0.03	0.52	0.55	—	4,993	4,993	0.26	0.21	7.51	5,069
Movie Theater (No Matinee)	1.48	1.36	1.05	10.8	0.03	0.02	1.09	1.11	0.02	0.28	0.30	—	2,685	2,685	0.12	0.10	4.08	2,723
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	18.3	17.1	10.1	104	0.23	0.15	8.37	8.52	0.14	2.17	2.30	—	21,142	21,142	1.32	0.98	31.4	21,498

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Regional Shopping Center	29,026	29,026	29,026	10,594,348	103,765	115,980	115,980	39,147,996
Free-Standing Discount Superstore	7,025	7,025	7,025	2,564,237	39,394	43,753	43,753	14,833,358
Movie Theater (No Matinee)	2,810	2,810	2,810	1,025,695	22,079	22,079	22,079	8,058,791
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Tanforan - Full Buildout Scenario B - Reduced Silt Loading for HRA
Operational Year	2034
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.60
Precipitation (days)	37.8
Location	37.63655851382016, -122.41802308996527
County	San Mateo
City	San Bruno
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1200
EDFZ	1
Electric Utility	Peninsula Clean Energy
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	1,514	Dwelling Unit	7.58	1,550,000	0.00	—	4,360	—

Free-Standing Discount Superstore	190	1000sqft	4.72	189,571	0.00	—	—	—
Regional Shopping Center	206	1000sqft	3.45	206,250	0.00	—	—	—
Movie Theater (No Matinee)	82.0	1000sqft	3.38	81,500	0.00	—	—	—
Research & Development	1,229	1000sqft	24.8	1,229,000	0.00	—	—	—
Hotel	170	Room	0.00	125,000	0.00	—	—	—
Enclosed Parking with Elevator	5,864	Space	0.00	2,077,034	0.00	—	—	—
City Park	23.0	Acre	22.5	0.00	980,991	980,991	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment
Area Sources	AS-2	Use Low-VOC Paints

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	224	215	96.7	1,173	2.34	3.40	73.3	76.7	3.26	19.0	22.2	2,432	240,054	242,485	253	7.30	431	251,412
Mit.	180	174	94.5	917	2.33	3.06	73.3	76.3	3.00	19.0	22.0	2,432	239,125	241,557	253	7.30	431	250,480

% Reduced	20%	19%	2%	22%	1%	10%	—	< 0.5%	8%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	186	179	103	917	2.25	3.06	73.3	76.3	3.00	19.0	22.0	2,432	231,317	233,748	253	7.95	246	242,699
Mit.	179	173	103	917	2.25	3.06	73.3	76.3	3.00	19.0	22.0	2,432	231,317	233,748	253	7.95	246	242,699
% Reduced	3%	3%	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	187	179	50.4	733	1.70	0.96	69.8	70.7	0.87	18.1	18.9	2,432	172,701	175,132	251	7.17	320	183,861
Mit.	162	155	49.3	607	1.69	0.80	69.8	70.6	0.75	18.1	18.8	2,432	172,243	174,674	251	7.16	320	183,401
% Reduced	13%	13%	2%	17%	< 0.5%	17%	—	< 0.5%	15%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	34.0	32.7	9.20	134	0.31	0.18	12.7	12.9	0.16	3.30	3.46	403	28,593	28,995	41.5	1.19	53.1	30,440
Mit.	29.5	28.4	9.00	111	0.31	0.15	12.7	12.9	0.14	3.30	3.43	403	28,517	28,919	41.5	1.19	53.1	30,364
% Reduced	13%	13%	2%	17%	< 0.5%	17%	—	< 0.5%	15%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	90.4	84.3	43.3	634	1.79	0.74	73.3	74.0	0.69	19.0	19.6	—	182,271	182,271	6.59	6.08	190	184,438
Area	118	115	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	0.00	929	929	0.04	0.01	—	932
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	224	215	96.7	1,173	2.34	3.40	73.3	76.7	3.26	19.0	22.2	2,432	240,054	242,485	253	7.30	431	251,412
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	89.8	83.4	51.4	633	1.72	0.74	73.3	74.0	0.69	19.0	19.6	—	174,463	174,463	7.37	6.73	4.93	176,657
Area	79.4	79.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	186	179	103	917	2.25	3.06	73.3	76.3	3.00	19.0	22.0	2,432	231,317	233,748	253	7.95	246	242,699
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	87.8	81.7	47.6	597	1.68	0.72	69.8	70.5	0.67	18.1	18.7	—	170,374	170,374	6.97	6.38	79.8	172,527
Area	98.2	96.8	1.10	126	0.01	0.17	—	0.17	0.13	—	0.13	0.00	458	458	0.02	< 0.005	—	460
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	0.54	0.54	1.68	9.32	0.02	0.08	0.00	0.08	0.08	0.00	0.08	0.00	1,869	1,869	0.08	0.01	0.00	1,875
Total	187	179	50.4	733	1.70	0.96	69.8	70.7	0.87	18.1	18.9	2,432	172,701	175,132	251	7.17	320	183,861
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	16.0	14.9	8.69	109	0.31	0.13	12.7	12.9	0.12	3.30	3.42	—	28,207	28,207	1.15	1.06	13.2	28,564

Area	17.9	17.7	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.8	75.8	< 0.005	< 0.005	—	76.1
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Waste	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8
Stationary	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	34.0	32.7	9.20	134	0.31	0.18	12.7	12.9	0.16	3.30	3.46	403	28,593	28,995	41.5	1.19	53.1	30,440

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	90.4	84.3	43.3	634	1.79	0.74	73.3	74.0	0.69	19.0	19.6	—	182,271	182,271	6.59	6.08	190	184,438
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	180	174	94.5	917	2.33	3.06	73.3	76.3	3.00	19.0	22.0	2,432	239,125	241,557	253	7.30	431	250,480
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	89.8	83.4	51.4	633	1.72	0.74	73.3	74.0	0.69	19.0	19.6	—	174,463	174,463	7.37	6.73	4.93	176,657
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	179	173	103	917	2.25	3.06	73.3	76.3	3.00	19.0	22.0	2,432	231,317	233,748	253	7.95	246	242,699
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	87.8	81.7	47.6	597	1.68	0.72	69.8	70.5	0.67	18.1	18.7	—	170,374	170,374	6.97	6.38	79.8	172,527
Area	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Waste	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Stationary	0.54	0.54	1.68	9.32	0.02	0.08	0.00	0.08	0.08	0.00	0.08	0.00	1,869	1,869	0.08	0.01	0.00	1,875
Total	162	155	49.3	607	1.69	0.80	69.8	70.6	0.75	18.1	18.8	2,432	172,243	174,674	251	7.16	320	183,401
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	16.0	14.9	8.69	109	0.31	0.13	12.7	12.9	0.12	3.30	3.42	—	28,207	28,207	1.15	1.06	13.2	28,564
Area	13.4	13.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Waste	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8
Stationary	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	29.5	28.4	9.00	111	0.31	0.15	12.7	12.9	0.14	3.30	3.43	403	28,517	28,919	41.5	1.19	53.1	30,364

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.3	11.4	6.16	91.7	0.27	0.11	10.9	11.0	0.10	2.83	2.93	—	27,074	27,074	0.92	0.87	28.3	27,385
Free-Standing Discount Superstore	16.5	15.4	7.84	114	0.32	0.13	13.2	13.3	0.12	3.41	3.53	—	32,769	32,769	1.19	1.10	34.1	33,161
Regional Shopping Center	24.3	23.0	9.90	134	0.34	0.15	13.5	13.6	0.14	3.49	3.62	—	34,174	34,174	1.58	1.35	34.9	34,649
Movie Theater (No Matinee)	11.5	10.7	5.99	90.5	0.27	0.11	11.0	11.1	0.10	2.85	2.95	—	27,217	27,217	0.89	0.85	28.5	27,522
Research & Development	23.4	21.6	12.2	184	0.54	0.22	22.4	22.6	0.20	5.78	5.98	—	55,229	55,229	1.81	1.73	57.9	55,848
Hotel	2.46	2.28	1.28	19.3	0.06	0.02	2.35	2.37	0.02	0.61	0.63	—	5,808	5,808	0.19	0.18	6.09	5,873
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Total	90.4	84.3	43.3	634	1.79	0.74	73.3	74.0	0.69	19.0	19.6	—	182,271	182,271	6.59	6.08	190	184,438
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.2	11.3	7.31	90.5	0.25	0.11	10.9	11.0	0.10	2.83	2.93	—	25,908	25,908	1.02	0.96	0.73	26,221
Free-Standing Discount Superstore	16.4	15.2	9.31	115	0.31	0.13	13.2	13.3	0.12	3.41	3.53	—	31,367	31,367	1.34	1.22	0.88	31,764
Regional Shopping Center	24.2	22.8	11.7	142	0.32	0.15	13.5	13.6	0.14	3.49	3.62	—	32,752	32,752	1.83	1.50	0.91	33,244
Movie Theater (No Matinee)	11.4	10.5	7.11	88.4	0.26	0.11	11.0	11.1	0.10	2.85	2.95	—	26,040	26,040	0.98	0.94	0.74	26,345
Research & Development	23.2	21.4	14.4	179	0.52	0.22	22.4	22.6	0.20	5.78	5.98	—	52,840	52,840	1.99	1.91	1.50	53,461
Hotel	2.44	2.25	1.52	18.9	0.05	0.02	2.35	2.37	0.02	0.61	0.63	—	5,557	5,557	0.21	0.20	0.16	5,622
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	89.8	83.4	51.4	633	1.72	0.74	73.3	74.0	0.69	19.0	19.6	—	174,463	174,463	7.37	6.73	4.93	176,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.19	2.02	1.25	15.9	0.05	0.02	1.95	1.97	0.02	0.50	0.52	—	4,299	4,299	0.16	0.15	2.02	4,351

Free-Sta Discount Superstore	2.89	2.70	1.53	19.1	0.05	0.02	2.18	2.21	0.02	0.57	0.59	—	4,848	4,848	0.21	0.19	2.27	4,910
Regional Shopping Center	4.28	4.05	1.94	23.4	0.05	0.03	2.23	2.25	0.02	0.58	0.60	—	5,047	5,047	0.28	0.23	2.31	5,125
Movie Theater (No Matinee)	2.06	1.89	1.22	15.6	0.05	0.02	1.97	1.99	0.02	0.51	0.53	—	4,321	4,321	0.16	0.15	2.04	4,372
Research & Development	4.17	3.84	2.48	31.6	0.10	0.04	3.99	4.03	0.04	1.03	1.07	—	8,769	8,769	0.32	0.31	4.14	8,872
Hotel	0.44	0.40	0.26	3.33	0.01	< 0.005	0.42	0.42	< 0.005	0.11	0.11	—	922	922	0.03	0.03	0.44	933
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.0	14.9	8.69	109	0.31	0.13	12.7	12.9	0.12	3.30	3.42	—	28,207	28,207	1.15	1.06	13.2	28,564

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	12.3	11.4	6.16	91.7	0.27	0.11	10.9	11.0	0.10	2.83	2.93	—	27,074	27,074	0.92	0.87	28.3	27,385

Free-Sta Discount Superstore	16.5	15.4	7.84	114	0.32	0.13	13.2	13.3	0.12	3.41	3.53	—	32,769	32,769	1.19	1.10	34.1	33,161
Regiona l Shoppin g Center	24.3	23.0	9.90	134	0.34	0.15	13.5	13.6	0.14	3.49	3.62	—	34,174	34,174	1.58	1.35	34.9	34,649
Movie Theater (No Matinee)	11.5	10.7	5.99	90.5	0.27	0.11	11.0	11.1	0.10	2.85	2.95	—	27,217	27,217	0.89	0.85	28.5	27,522
Researc h & Developm ent	23.4	21.6	12.2	184	0.54	0.22	22.4	22.6	0.20	5.78	5.98	—	55,229	55,229	1.81	1.73	57.9	55,848
Hotel	2.46	2.28	1.28	19.3	0.06	0.02	2.35	2.37	0.02	0.61	0.63	—	5,808	5,808	0.19	0.18	6.09	5,873
Enclose d Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	90.4	84.3	43.3	634	1.79	0.74	73.3	74.0	0.69	19.0	19.6	—	182,271	182,271	6.59	6.08	190	184,438
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartme nts Mid Rise	12.2	11.3	7.31	90.5	0.25	0.11	10.9	11.0	0.10	2.83	2.93	—	25,908	25,908	1.02	0.96	0.73	26,221
Free-Sta nding Discount Superstore	16.4	15.2	9.31	115	0.31	0.13	13.2	13.3	0.12	3.41	3.53	—	31,367	31,367	1.34	1.22	0.88	31,764

Regional Shopping	24.2	22.8	11.7	142	0.32	0.15	13.5	13.6	0.14	3.49	3.62	—	32,752	32,752	1.83	1.50	0.91	33,244
Movie Theater (No Matinee)	11.4	10.5	7.11	88.4	0.26	0.11	11.0	11.1	0.10	2.85	2.95	—	26,040	26,040	0.98	0.94	0.74	26,345
Research & Development	23.2	21.4	14.4	179	0.52	0.22	22.4	22.6	0.20	5.78	5.98	—	52,840	52,840	1.99	1.91	1.50	53,461
Hotel	2.44	2.25	1.52	18.9	0.05	0.02	2.35	2.37	0.02	0.61	0.63	—	5,557	5,557	0.21	0.20	0.16	5,622
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	89.8	83.4	51.4	633	1.72	0.74	73.3	74.0	0.69	19.0	19.6	—	174,463	174,463	7.37	6.73	4.93	176,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	2.19	2.02	1.25	15.9	0.05	0.02	1.95	1.97	0.02	0.50	0.52	—	4,299	4,299	0.16	0.15	2.02	4,351
Free-Standing Discount Superstore	2.89	2.70	1.53	19.1	0.05	0.02	2.18	2.21	0.02	0.57	0.59	—	4,848	4,848	0.21	0.19	2.27	4,910
Regional Shopping Center	4.28	4.05	1.94	23.4	0.05	0.03	2.23	2.25	0.02	0.58	0.60	—	5,047	5,047	0.28	0.23	2.31	5,125
Movie Theater (No Matinee)	2.06	1.89	1.22	15.6	0.05	0.02	1.97	1.99	0.02	0.51	0.53	—	4,321	4,321	0.16	0.15	2.04	4,372

Research & Development	4.17	3.84	2.48	31.6	0.10	0.04	3.99	4.03	0.04	1.03	1.07	—	8,769	8,769	0.32	0.31	4.14	8,872
Hotel	0.44	0.40	0.26	3.33	0.01	< 0.005	0.42	0.42	< 0.005	0.11	0.11	—	922	922	0.03	0.03	0.44	933
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	16.0	14.9	8.69	109	0.31	0.13	12.7	12.9	0.12	3.30	3.42	—	28,207	28,207	1.15	1.06	13.2	28,564

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Enclose Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Research & Development	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Hotel	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	11.2	11.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	38.1	35.4	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	—	929	929	0.04	0.01	—	932
Total	118	115	2.22	256	0.01	0.34	—	0.34	0.26	—	0.26	0.00	929	929	0.04	0.01	—	932
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

Consum Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	11.2	11.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	79.4	79.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	2.05	2.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	3.43	3.18	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	—	75.8	75.8	< 0.005	< 0.005	—	76.1
Total	17.9	17.7	0.20	23.1	< 0.005	0.03	—	0.03	0.02	—	0.02	0.00	75.8	75.8	< 0.005	< 0.005	—	76.1

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural	4.98	4.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	68.2	68.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.98	4.98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	73.2	73.2	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	12.4	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.91	0.91	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	13.4	13.4	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	317	0.00	317	32.5	0.77	—	1,359
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	52.4	0.00	52.4	5.38	0.13	—	225

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Enclosed	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2,115	0.00	2,115	211	0.00	—	7,399
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Research & Development	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Hotel	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
City Park	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	350	0.00	350	35.0	0.00	—	1,225

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartme Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regiona l Shoppin g Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Sta nding Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Researc h & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartme nts Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regiona l Shoppin g Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51

Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.84	1.84
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.16	0.16
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.20	5.20
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.4	32.4
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.1	11.1
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.99	0.99
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.51
Free-Standing Discount Superstore	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.18	1.18
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.4	31.4
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195	195
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	241	241
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.84	1.84
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.16	0.16
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08

Free-Standing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	0.20
Research & Development	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.20	5.20
Hotel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32.4	32.4
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.8	39.8

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Total	16.3	16.3	51.1	283	0.53	2.32	0.00	2.32	2.32	0.00	2.32	0.00	56,854	56,854	2.28	0.45	0.00	57,044
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310
Total	0.10	0.10	0.31	1.70	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	309	309	0.01	< 0.005	0.00	310

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	5,518	5,518	5,518	2,013,987	39,512	39,512	39,512	14,421,911
Free-Standing Discount Superstore	7,645	7,645	7,645	2,790,464	42,869	47,613	47,613	16,142,013

Regional Shopping Center	12,198	12,198	12,198	4,452,128	43,606	48,739	48,739	16,451,402
Movie Theater (No Matinee)	5,069	5,069	5,069	1,850,036	39,823	39,823	39,823	14,535,566
Research & Development	10,285	10,285	10,285	3,754,163	80,811	80,811	80,811	29,496,117
Hotel	1,082	1,082	1,082	394,775	8,498	8,498	8,498	3,101,707
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	5,518	5,518	5,518	2,013,987	39,512	39,512	39,512	14,421,911
Free-Standing Discount Superstore	7,645	7,645	7,645	2,790,464	42,869	47,613	47,613	16,142,013
Regional Shopping Center	12,198	12,198	12,198	4,452,128	43,606	48,739	48,739	16,451,402
Movie Theater (No Matinee)	5,069	5,069	5,069	1,850,036	39,823	39,823	39,823	14,535,566
Research & Development	10,285	10,285	10,285	3,754,163	80,811	80,811	80,811	29,496,117
Hotel	1,082	1,082	1,082	394,775	8,498	8,498	8,498	3,101,707
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517
No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	517
No Fireplaces	497
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
3138750	1,046,250	2,746,982	915,661	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00
Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Research & Development	91,000,000	0.00	0.0000	0.0000	0.00
Hotel	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	0.00	0.00	0.0000	0.0000	0.00
Free-Standing Discount Superstore	0.00	0.00	0.0000	0.0000	0.00
Regional Shopping Center	0.00	0.00	0.0000	0.0000	0.00
Movie Theater (No Matinee)	0.00	0.00	0.0000	0.0000	0.00
Research & Development	91,000,000	0.00	0.0000	0.0000	0.00
Hotel	0.00	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	0.00	0.00	0.0000	0.0000	0.00
City Park	0.00	0.00	0.0000	0.0000	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00
Regional Shopping Center	0.00	0.00
Movie Theater (No Matinee)	0.00	0.00
Research & Development	165,290,600	0.00
Hotel	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00
City Park	0.00	18,072,437

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	0.00	0.00
Free-Standing Discount Superstore	0.00	0.00
Regional Shopping Center	0.00	0.00
Movie Theater (No Matinee)	0.00	0.00
Research & Development	165,290,600	0.00
Hotel	0.00	0.00
Enclosed Parking with Elevator	0.00	0.00
City Park	0.00	18,072,437

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	3,924	—
Free-Standing Discount Superstore	0.00	—
Regional Shopping Center	0.00	—
Movie Theater (No Matinee)	0.00	—
Research & Development	0.00	—
Hotel	0.00	—
Enclosed Parking with Elevator	0.00	—
City Park	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	3,924	—
Free-Standing Discount Superstore	0.00	—
Regional Shopping Center	0.00	—

Movie Theater (No Matinee)	0.00	—
Research & Development	0.00	—
Hotel	0.00	—
Enclosed Parking with Elevator	0.00	—
City Park	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Hotel	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1.00
Hotel	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18.0
Hotel	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Free-Standing Discount Superstore	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Free-Standing Discount Superstore	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Free-Standing Discount Superstore	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
Research & Development	Household refrigerators and/or freezers	R-134a	1,430	0.45	0.60	0.00	1.00
Research & Development	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Hotel	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1.00
Hotel	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18.0
Hotel	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	2.50	30.0	2,146	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	2,682	0.73
Emergency Generator	Diesel	2.00	2.50	30.0	2,012	0.73
Emergency Generator	Diesel	4.00	2.50	30.0	2,347	0.73
Emergency Generator	Diesel	2.00	2.50	30.0	3,017	0.73
Emergency Generator	Diesel	5.00	2.50	30.0	335	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	469	0.73
Emergency Generator	Diesel	1.00	2.50	30.0	671	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit

Temperature and Extreme Heat	5.92	annual days of extreme heat
Extreme Precipitation	9.00	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	17.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	3	1	1	3
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	26.3
AQ-DPM	75.0
Drinking Water	12.5
Lead Risk Housing	20.2
Pesticides	0.00
Toxic Releases	33.4

Traffic	88.4
Effect Indicators	—
CleanUp Sites	19.9
Groundwater	66.9
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	77.3
Solid Waste	42.3
Sensitive Population	—
Asthma	70.3
Cardio-vascular	52.7
Low Birth Weights	92.2
Socioeconomic Factor Indicators	—
Education	7.40
Housing	71.9
Linguistic	51.1
Poverty	28.9
Unemployment	2.29

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	69.70358014
Employed	95.70127037
Median HI	59.822918
Education	—
Bachelor's or higher	75.55498524
High school enrollment	100

Preschool enrollment	77.27447709
Transportation	—
Auto Access	19.63300398
Active commuting	91.04324394
Social	—
2-parent households	39.74079302
Voting	59.5534454
Neighborhood	—
Alcohol availability	97.0101373
Park access	81.35506224
Retail density	97.89554729
Supermarket access	52.4573335
Tree canopy	95.14949313
Housing	—
Homeownership	23.90606955
Housing habitability	26.8317721
Low-inc homeowner severe housing cost burden	7.76337739
Low-inc renter severe housing cost burden	33.88938791
Uncrowded housing	58.74502759
Health Outcomes	—
Insured adults	88.23302964
Arthritis	0.0
Asthma ER Admissions	23.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0

Diagnosed Diabetes	0.0
Life Expectancy at Birth	61.4
Cognitively Disabled	29.3
Physically Disabled	14.3
Heart Attack ER Admissions	44.7
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	99.3
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	81.0
Elderly	25.8
English Speaking	33.7
Foreign-born	84.0
Outdoor Workers	79.5
Climate Change Adaptive Capacity	—
Impervious Surface Cover	45.9
Traffic Density	83.3
Traffic Access	54.1
Other Indices	—

Hardship	9.4
Other Decision Support	—
2016 Voting	70.1

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	53.0
Healthy Places Index Score for Project Location (b)	85.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Consistent with Project Description. Landscaping modeled as "City Park."
Operations: Vehicle Data	Consistent with Fehr & Peers Tanforan Transportation Analysis Summary.
Operations: Energy Use	Project would be all-electric; electricity consumption provided by project applicant.
Operations: Water and Waste Water	Water use rates provided by project applicant.
Operations: Hearths	Assume electric fireplaces.

Operations: Emergency Generators and Fire Pumps	Applicant-provided.
Operations: Generators + Pumps EF	Updated TOG, ROG, and PM emission factors consistent with BAAQMD requirements.
Characteristics: Utility Information	Default electricity supplier in San Mateo County is PCE.
Operations: Consumer Products	County-specific consumer product emission factor.
Operations: Solid Waste	Project-specific solid waste generation rate consistent with Utilities section.
Operations: Road Dust	Consistent with BAAQMD Guidance Appendix E Table 22.

Electricity Consumption

Scenario	Electricity Consumption (kWh/yr)	Electricity Consumption (million BTU/yr)	Natural Gas (kBTU/yr)	Natural Gas (million BTU/yr)	Source
Existing	12,683,429	43,278	8,875,666	8,876	Default
Scenario A	111,000,000	378,748	0	0	Applicant-provided
Scenario B	91,000,000	310,505	0	0	Applicant-provided

Vehicle Fuel Consumption

See "Mobile Source Fuel Calcs."

Stationary Source Consumption

Project Component	CO_2 emissions (MT)	Fuel Consumption (gallons of diesel)	Fuel Consumption (million BTU)
Scenario A	443	43,362	6,014
Scenario B	310	30,411	4,218

Carbon content of Diesel Fuel (kg CO2/gallon; Climate Registry 2023 table 2.1)	10.21	https://theclimateregistry.org/wp-content/uploads/2023/06/2023-Default-Emission-Factors-Final.pdf
	3,412	BTUs per kWh
	138,690	BTUs per gallon of diesel

Summary

Scenario A (Mit)

Condition		Total Million BTU/Year
Existing		
	Onroad Mobile Sources	301,250
	Electricity Consumption	43,278
	Natural Gas Consumption	8,876
	Total	353,403
Construction		
	Total	224,788
Operational		
	Onroad Mobile Sources	398,511
	Electricity Consumption	378,748
	Natural Gas Consumption	0
	Stationary Source Consumption	6,014
	Total	783,273
Scenario A Total		**654,658**

BTU = British thermal units

Scenario B (Mit)

Condition		Total Million BTU/Year
Existing		
	Onroad Mobile Sources	301,250
	Electricity Consumption	43,278
	Natural Gas Consumption	8,876
	Total	353,403
Construction		
	Total	225,234
Operational		
	Onroad Mobile Sources	404,678
	Electricity Consumption	310,505
	Natural Gas Consumption	0
	Stationary Source Consumption	4,218
	Total	719,401
Scenario B Total		**591,231**

BTU = British thermal units

PROPOSED - 2034 VMT

Row Labels	Sum of Total VMT	Sum of Energy Consumption	Sum of Fuel Consumption
Diesel	236891847.9	0	21517.42461
Electricity	491436069.7	235497643	0
Gasoline	5749090453	0	202434.0871
Natural Gas	7314594.042	0	1262.509853
Plug-in Hybrid	182192291.7	31839829.15	2637.512261
Grand Total	**6666925256**	**267337472.2**	**227851.5339**

Scenario A

Fuel Type	Sum of Energy Consumption (kWh/year)	Sum of Fuel Consumption (1000 gallons/year)	Sum of Total VMT	VMT by Fuel Type (%)	Energy Consumption per mile (kWh/year/mile)	Fuel Consumption per mile (gallons/mile)	Annual VMT	Energy Consumption (kWh/year)	Fuel Consumption (gallons/year)	Energy Consumption (million BTU)	Fuel Consumption (million BTU)	Project Consumption (million BTU)
Diesel	0	21,517	236,891,848	4%	0.00	0.09	3,294,350	0	299,233	0	41,501	41,501
Electricity	235,497,643	0	491,436,070	7%	0.48	0.00	6,834,185	3,274,962	0	11,175	-	11,175
Gasoline	0	202,434	5,749,090,453	86%	0.00	0.04	79,950,063	0	2,815,162	0	338,422	338,422
Natural Gas	0	1,263	7,314,594	0%	0.00	0.17	101,721	0	17,557	0	1,494	1,494
Plug-in Hybrid	31,839,829	2,638	182,192,292	3%	0.17	0.01	2,533,668	442,782	36,679	1,511	4,409	5,920
Total	267,337,472	227,852	6,666,925,256	100%	-	-	92,713,987	3,717,744	3,168,631	12,685	385,826	398,511

Scenario B

Fuel Type	Sum of Energy Consumption (kWh/year)	Sum of Fuel Consumption (1000 gallons/year)	Sum of Total VMT	VMT by Fuel Type (%)	Energy Consumption per mile (kWh/year/mile)	Fuel Consumption per mile (gallons/mile)	Annual VMT	Energy Consumption (kWh/year)	Fuel Consumption (gallons/year)	Energy Consumption (million BTU)	Fuel Consumption (million BTU)	Project Consumption (million BTU)
Diesel	0	21,517	236,891,848	4%	0.00	0.09	3,345,330	0	303,864	0	42,143	42,143
Electricity	235,497,643	0	491,436,070	7%	0.48	0.00	6,939,942	3,325,641	0	11,348	-	11,348
Gasoline	0	202,434	5,749,090,453	86%	0.00	0.04	81,187,274	0	2,858,726	0	343,659	343,659
Natural Gas	0	1,263	7,314,594	0%	0.00	0.17	103,295	0	17,829	0	1,517	1,517
Plug-in Hybrid	31,839,829	2,638	182,192,292	3%	0.17	0.01	2,572,876	449,634	37,246	1,534	4,478	6,012
Total	267,337,472	227,852	6,666,925,256	100%	-	-	94,148,716	3,775,276	3,217,665	12,882	391,796	404,678

3,412	BTUs per kWh
138,690	BTUs per gallon of diesel
120,214	BTUs per gallon of gasoline
85,098	BTUs per gallon of natural gas

EXISTING - 2025 VMT

Row Labels	Sum of Total VMT	Sum of Energy Consumption	Sum of Fuel Consumption
Diesel	243994359	0	24209.25399
Electricity	301371071.9	120060181.4	0
Gasoline	5716363110	0	223863.3731
Natural Gas	6042854.722	0	1114.320323
Plug-in Hybrid	139420348.4	22382924.26	2176.054087
Grand Total	**6407191744**	**142443105.6**	**251363.0016**

Fuel Type	Sum of Energy Consumption (kWh/year)	Sum of Fuel Consumption (1000 gallons/year)	Sum of Total VMT	VMT by Fuel Type (%)	Energy Consumption per mile (kWh/year/mile)	Fuel Consumption per mile (gallons/mile)	Annual VMT	Energy Consumption (kWh/year)	Fuel Consumption (gallons/year)	Energy Consumption (million BTU)	Fuel Consumption (million BTU)	Project Consumption (million BTU)
Diesel	0	24,209	243,994,359	4%	0.00	0.10	2,362,571	0	234,416	0	32,511	32,511
Electricity	120,060,181	0	301,371,072	5%	0.40	0.00	2,918,144	1,162,530	0	3,967	-	3,967
Gasoline	0	223,863	5,716,363,110	89%	0.00	0.04	55,350,926	0	2,167,645	0	260,581	260,581
Natural Gas	0	1,114	6,042,855	0%	0.00	0.18	58,512	0	10,790	0	918	918
Plug-in Hybrid	22,382,924	2,176	139,420,348	2%	0.16	0.02	1,349,992	216,731	21,070	740	2,533	3,272
Total	142,443,106	251,363	6,407,191,744	100%	-	-	62,040,145	1,379,261	2,433,921	4,706	296,544	301,250

Construction Summary			
	Year	Gasoline	Diesel
	2026	13,423	44,464
	2027	21,591	494,428
	2028	69,748	53,053
	2029	97,122	173,719
	2030	87,695	171,372
	2031	112,027	131,594
	2032	101,688	81,775
	2033	29,430	19,679
	Total	532,725	1,170,085

Source	Usage (units vary)	Usage (million BTU)
Construction (2026-2033)		
Electricity	0	0
Gasoline	532,725	64,041
Diesel	1,170,085	160,747
Total	-	224,788

1 gallon of motor gasoline	120,214	Btu
1 gallon of diesel fuel	137,381	Btu
1 megawatt hour	3,412,142	Btu

CO2 kilograms per gallon of fuel

Gasoline	8.78	Climate Registry. https://theclimateregistry.org/wp-content/uploads/2024/03/2024-Emission-Factor-Document_FINAL.pdf
Diesel	10.21	Climate Registry. https://theclimateregistry.org/wp-content/uploads/2024/03/2024-Emission-Factor-Document_FINAL.pdf

			CO2 (MT tons)					Gasoline (gallons)						Diesel (gallons)					
CalEEMod Phase	**Year**	**Tab Name**	**Worker**	**Vendor**	**Hauling**	**OnSite Truck**	**Off-Road Equipment**	**Worker**	**Vendor**	**Hauling**	**OnSite Truck**	**Off-Road Equipment**	**Total**	**Worker**	**Vendor**	**Hauling**	**OnSite Truck**	**Off-Road Equipment**	**Total**
3.2 Cinema Demo / Access to Target (2026) - Mitigated	2026	MR (Mit) - 3.2	4.0	-	1.4	0.9	34.7	458	-	1	31	0	490	1	-	136	63	3,401	3,601
3.4 Site Set-Up (2026) - Mitigated	2026	MR (Mit) - 3.4	1.1	-	-	0.2	-	126	-	-	5	0	132	0	-	-	11	-	11
3.6 Abatement (2026) - Mitigated	2026	MR (Mit) - 3.6	26.2	-	-	1.6	-	2,979	-	-	55	0	3,034	4	-	-	111	-	114
3.8 Install Off Site Utilities (2026) - Mitigated	2026	MR (Mit) - 3.8	7.1	-	2.5	1.1	96.4	805	-	2	36	0	843	1	-	240	74	9,442	9,757
3.10 Cinema Renovation (2026) - Mitigated	2026	MR (Mit) - 3.10	63.4	9.5	-	1.5	24.1	7,215	164	-	49	0	7,429	9	790	-	100	2,359	3,258
3.12 Cinema Renovation (2027) - Mitigated	2027	MR (Mit) - 3.12	32.6	4.9	-	0.7	12.6	3,706	84	0	25	0	3,816	4	404	-	52	1,235	1,695
3.14 Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Mitigated	2027	MR (Mit) - 3.14	36.6	1.9	2,249.1	7.0	470.6	4,159	32	1,325	237	0	5,753	5	154	219,148	480	46,095	265,882
3.16 Relocate / Cut and Cap Utilities for Demo (2026) - Mitigated	2026	MR (Mit) - 3.16	5.4	1.6	1.3	0.3	36.5	616	28	1	11	0	655	1	134	131	21	3,573	3,861
3.18 Demo Existing Mall and Parking Phase 1-4 (2026) - Mitigated	2026	MR (Mit) - 3.18	6.2	-	136.6	1.3	106.8	710	-	86	46	0	842	1	-	13,306	93	10,463	23,862
3.20 Demo Existing Mall and Parking Phase 1-4 (2027) - Mitigated	2027	MR (Mit) - 3.20	15.2	-	329.8	3.3	264.4	1,726	-	194	111	0	2,031	2	-	32,130	225	25,901	58,258
3.2 Basement Shoring Excavation - Resi 1 (2027) - Mitigated	2027	P1 (Mit) - 3.2	26.6	-	1,555.0	2.6	135.7	3,024	-	916	89	0	4,029	3	-	151,518	181	13,287	164,989
3.4 Basement Shoring Excavation - Resi 3 (2028) - Mitigated	2028	P1 (Mit) - 3.4	11.0	-	43.9	1.3	59.9	1,249	-	24	44	0	1,317	1	-	4,283	90	5,864	10,238
3.6 Residential Construction - 1 (2027) - Mitigated	2027	P1 (Mit) - 3.6	15.4	6.8	-	0.1	6.2	1,755	118	-	2	0	1,875	2	569	-	4	603	1,178
3.8 Residential Construction - 1 (2028) - Mitigated	2028	P1 (Mit) - 3.8	191.3	84.0	-	0.8	77.5	21,763	1,450	-	27	0	23,240	23	6,985	-	55	7,591	14,654
3.10 Residential Construction - 1 (2029) - Mitigated	2029	P1 (Mit) - 3.10	187.7	81.3	-	0.8	77.3	21,358	1,400	-	27	0	22,784	22	6,758	-	54	7,570	14,404
3.12 Residential Construction - 1 (2030) - Mitigated	2027	P1 (Mit) - 3.12	18.2	7.7	-	0.1	7.6	2,075	134	-	3	0	2,211	2	644	-	5	747	1,398
3.14 Residential Construction - 2 (2027) - Mitigated	2027	P1 (Mit) - 3.14	15.4	6.8	0.8	0.1	3.8	1,755	118	0	2	0	1,875	2	569	81	4	373	1,029
3.16 Residential Construction - 2 (2028) - Mitigated	2028	P1 (Mit) - 3.16	191.3	84.0	10.2	0.8	48.1	21,763	1,450	6	27	0	23,245	23	6,985	995	55	4,707	12,766
3.18 Residential Construction - 2 (2029) - Mitigated	2029	P1 (Mit) - 3.18	137.3	59.5	7.2	0.6	35.1	15,624	1,024	4	19	0	16,670	16	4,944	704	39	3,434	9,138
3.20 Residential Construction - 3 (2028) - Mitigated	2028	P1 (Mit) - 3.20	101.4	30.1	-	0.4	36.9	11,536	518	-	14	0	12,068	12	2,498	-	29	3,617	6,156
3.22 Residential Construction - 3 (2029) - Mitigated	2029	P1 (Mit) - 3.22	187.7	54.8	-	0.8	69.5	21,358	944	-	27	0	22,329	22	4,559	-	54	6,805	11,440
3.24 Residential Construction - 3 (2030) - Mitigated	2030	P1 (Mit) - 3.24	43.6	12.5	-	0.2	16.4	4,958	214	-	6	0	5,178	5	1,038	-	12	1,603	2,659
3.2 Install Building Pad (2028) - Mitigated	2028	P2 (Mit) - 3.2	5.0	-	39.1	0.2	-	571	-	21	5	0	597	1	-	3,807	11	-	3,818
3.4 Building Construction (2028) - Mitigated	2028	P2 (Mit) - 3.4	78.4	20.6	-	0.2	37.6	8,916	355	-	7	0	9,279	10	1,712	-	15	3,683	5,420
3.6 Building Construction (2029) - Mitigated	2029	P2 (Mit) - 3.6	171.7	44.5	-	0.5	83.7	19,528	766	-	16	0	20,310	20	3,698	-	32	8,199	11,949
3.8 Building Construction (2030) - Mitigated	2030	P2 (Mit) - 3.8	17.6	4.5	-	0.0	8.7	2,003	77	-	2	0	2,081	2	372	-	3	854	1,231
3.2 Basement Shoring Excavation - PS 1 (2029) - Mitigated	2029	P3 (Mit) - 3.2	13.2	-	539.3	1.8	105.2	1,506	-	271	62	0	1,838	2	-	52,585	125	10,308	63,019
3.4 Basement Shoring Excavation - LS 3 (2029) - Mitigated	2029	P3 (Mit) - 3.4	7.9	-	189.4	1.3	49.4	899	-	95	43	0	1,037	1	-	18,467	87	4,842	23,397
3.6 Basement Shoring Excavation - LS 1 (2029) - Mitigated	2029	P3 (Mit) - 3.6	7.9	-	284.1	1.3	63.1	899	-	143	44	0	1,086	1	-	27,701	90	6,177	33,968
3.8 PS 1 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.8	34.6	17.1	-	0.3	23.0	3,932	294	-	12	0	4,239	4	1,422	-	24	2,255	3,705
3.10 PS 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.10	84.6	41.0	-	0.8	57.2	9,620	704	-	29	0	10,353	10	3,413	-	58	5,600	9,080
3.12 PS 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.12	17.9	8.4	-	0.2	12.2	2,033	144	-	6	0	2,182	2	703	-	12	1,197	1,914
3.14 LS 3 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.14	42.3	12.4	-	0.3	9.3	4,815	213	-	10	0	5,038	5	1,029	-	20	915	1,969
3.16 LS 3 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.16	169.1	48.5	-	1.2	37.9	19,240	832	-	39	0	20,111	19	4,032	-	79	3,712	7,842
3.18 LS 3 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.18	81.5	22.7	-	0.6	18.5	9,277	388	-	19	0	9,683	9	1,895	-	38	1,810	3,752
3.20 LS 1 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.20	15.1	4.4	-	0.1	3.6	1,712	76	-	3	0	1,790	2	366	-	5	356	728
3.22 LS 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.22	169.1	48.5	-	0.8	41.4	19,240	832	-	29	0	20,101	19	4,032	-	58	4,057	8,166
3.24 LS 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.24	99.0	27.6	-	0.5	24.5	11,258	471	-	16	0	11,745	11	2,299	-	34	2,401	4,744
3.26 LS 2 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.26	130.7	35.1	-	0.7	24.6	14,865	603	-	22	0	15,490	15	2,922	-	45	2,408	5,390
3.28 LS 2 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.28	148.0	38.7	-	0.7	28.2	16,834	660	-	25	0	17,519	16	3,225	-	50	2,758	6,050
3.30 FH 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.30	31.3	13.5	-	0.5	-	3,558	231	-	18	0	3,808	4	1,122	-	37	-	1,162
3.32 FH 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.32	27.5	11.5	-	0.5	-	3,127	197	-	16	0	3,339	3	961	-	32	-	996
3.2 Basement Shoring Excavation - PS 2 (2030) - Mitigated	2030	P4(1a) (Mit) - 3.2	16.5	-	825.3	2.7	139.1	1,882	-	381	90	0	2,354	2	-	80,500	184	13,624	94,309
3.4 Basement Shoring Excavation - LS 4 (2030) - Mitigated	2030	P4(1a) (Mit) - 3.4	9.7	-	302.3	0.4	87.5	1,107	-	140	13	0	1,260	1	-	29,484	27	8,566	38,079
3.6 Basement Shoring Excavation - LS 6 (2031) - Mitigated	2031	P4(1a) (Mit) - 3.6	7.7	-	293.7	0.8	63.1	876	-	124	27	0	1,026	1	-	28,659	54	6,177	34,891
3.8 PS 2 Construction (2030) - Mitigated	2030	P4(1a) (Mit) - 3.8	17.4	8.2	-	0.2	10.9	1,977	140	-	6	0	2,123	2	680	-	12	1,064	1,758
3.10 PS 2 Construction (2031) - Mitigated	2031	P4(1a) (Mit) - 3.1	83.6	38.3	-	0.8	52.9	9,512	653	-	28	0	10,193	9	3,191	-	57	5,178	8,435
3.12 PS 2 Construction (2032) - Mitigated	2032	P4(1a) (Mit) - 3.1	33.7	15.0	-	0.3	21.6	3,837	255	-	11	0	4,102	4	1,254	-	23	2,114	3,394
3.14 LS 4 Construction (2030) - Mitigated	2030	P4(1a) (Mit) - 3.1	41.2	8.0	-	0.2	10.3	4,691	137	-	7	0	4,836	5	664	-	15	1,012	1,695
3.16 LS 4 Construction (2031) - Mitigated	2031	P4(1a) (Mit) - 3.1	167.2	31.5	-	0.9	42.4	19,023	537	-	29	0	19,589	18	2,622	-	60	4,149	6,849
3.18 LS 4 Construction (2032) - Mitigated	2032	P4(1a) (Mit) - 3.1	79.2	14.5	-	0.4	20.3	9,012	246	-	14	0	9,271	9	1,210	-	28	1,989	3,236
3.20 LS 5 Construction (2031) - Mitigated	2031	P4(1a) (Mit) - 3.2	148.0	35.8	-	0.7	27.8	16,834	611	-	25	0	17,470	16	2,983	-	50	2,719	5,769
3.22 LS 5 Construction (2032) - Mitigated	2032	P4(1a) (Mit) - 3.2	119.5	28.1	-	0.6	22.7	13,595	476	-	20	0	14,091	13	2,347	-	41	2,223	4,623
3.24 LS 6 Construction (2031) - Mitigated	2031	P4(1a) (Mit) - 3.2	71.5	18.0	-	0.4	17.5	8,130	307	-	12	0	8,449	8	1,500	-	24	1,711	3,243
3.26 LS 6 Construction (2032) - Mitigated	2032	P4(1a) (Mit) - 3.2	165.7	40.6	-	0.8	41.0	18,848	688	-	27	0	19,563	18	3,387	-	56	4,014	7,475
3.28 LS 6 Construction (2033) - Mitigated	2033	P4(1a) (Mit) - 3.2	24.2	5.8	-	0.1	6.0	2,751	97	-	4	0	2,852	3	481	-	8	592	1,083
3.30 FH 2 Construction (2031) - Mitigated	2031	P4(1a) (Mit) - 3.3	16.7	6.2	-	0.2	-	1,902	106	-	5	0	2,014	2	520	-	11	-	532
3.32 FH 2 Construction (2032) - Mitigated	2032	P4(1a) (Mit) - 3.3	33.7	12.2	-	0.3	-	3,837	207	-	11	0	4,054	4	1,021	-	22	-	1,047
3.2 Basement Shoring Excavation - LS 7 (2031) - Mitigated	2031	P4(2a) (Mit) - 3.2	29.5	-	284.8	1.4	71.4	3,356	-	120	46	0	3,523	3	-	27,796	95	6,993	34,887
3.4 Basement Shoring Excavation - LS 8 (2031) - Mitigated	2031	P4(2a) (Mit) - 3.4	3.0	-	97.3	0.3	25.0	344	-	41	11	0	396	0	-	9,495	23	2,450	11,969
3.6 Basement Shoring Excavation - LS 8 (2032) - Mitigated	2032	P4(2a) (Mit) - 3.6	6.0	-	188.0	0.7	50.0	680	-	72	22	0	774	1	-	18,347	46	4,899	23,292
3.8 PS 3 Construction (2031) - Mitigated	2031	P4(2a) (Mit) - 3.8	29.3	21.0	-	0.5	50.5	3,330	358	-	17	0	3,705	3	1,749	-	35	4,948	6,735
3.10 PS 3 Construction (2032) - Mitigated	2032	P4(2a) (Mit) - 3.1	49.7	34.7	-	0.8	86.8	5,654	587	-	28	0	6,270	5	2,893	-	59	8,501	11,459
3.12 PS 3 Construction (2033) - Mitigated	2033	P4(2a) (Mit) - 3.1	0.4	0.3	-	0.0	0.7	46	5	-	0	0	51	0	23	-	0	70	93
3.14 LS 7 Construction (2031) - Mitigated	2031	P4(2a) (Mit) - 3.1	10.1	2.6	-	0.0	6.2	1,147	45	-	2	0	1,193	1	220	-	3	605	829
3.16 LS 7 Construction (2032) - Mitigated	2032	P4(2a) (Mit) - 3.1	165.7	42.2	-	0.8	102.7	18,848	714	-	27	0	19,589	18	3,518	-	56	10,064	13,655
3.18 LS 7 Construction (2033) - Mitigated	2033	P4(2a) (Mit) - 3.1	97.2	24.0	-	0.5	60.9	11,055	404	-	16	0	11,475	10	2,006	-	33	5,967	8,015
3.20 LS 8 Construction (2032) - Mitigated	2032	P4(2a) (Mit) - 3.2	144.4	36.8	-	1.0	89.6	16,428	622	-	32	0	17,082	16	3,066	-	67	8,771	11,920
3.22 LS 8 Construction (2033) - Mitigated	2033	P4(2a) (Mit) - 3.2	126.7	31.3	-	0.8	79.4	14,418	527	-	28	0	14,972	13	2,616	-	58	7,781	10,469
3.24 FH 3 Construction (2032) - Mitigated	2032	P4(2a) (Mit) - 3.2	57.5	19.5	-	0.6	-	6,540	330	-	20	0	6,890	6	1,628	-	41	-	1,675
3.26 FH 3 Construction (2033) - Mitigated	2033	P4(2a) (Mit) - 3.2	0.7	0.2	-	0.0	-	76	4	-	0	0	80	0	18	-	0	-	19

Hauling Trips

CO_2 Running Exhaust Summary (tons/day):

Year	Gasoline HHDT	Diesel HHDT	Total	Weighted Breakdown Gasoline	Diesel	
2026	401.2	72,101	72,502	0.6%	99.4%	-
2027	367.5	70,661	71,028	0.5%	99.5%	-
2028	333.9	69,025	69,359	0.5%	99.5%	-
2029	298.7	67,336	67,635	0.4%	99.6%	-
2030	267.1	65,542	65,809	0.4%	99.6%	-
2031	238.3	64,271	64,510	0.4%	99.6%	-
2032	211.9	63,080	63,292	0.3%	99.7%	-
2033	188.6	61,945	62,134	0.3%	99.7%	-
CalEEMod fleet assumption:	100%	100%				

Vendor Trips

CO_2 Running Exhaust Summary (tons/day):

Gasoline	Diesel	Total

Year	HHDT		MHDT	HHDT	MHDT						
2026	401		29,467	72,101	69,625	171,594					
2027	367		29,309	70,661	69,082	169,419					
2028	334		28,947	69,025	68,170	166,475					
2029	299		28,368	67,336	66,856	162,859					
2030	267		27,573	65,542	65,164	158,546					
2031	238		26,704	64,271	63,606	154,820					
2032	212		25,785	63,080	61,950	151,027					
2033	189		24,828	61,945	60,164	147,126					
									Weighted Breakdown		
									Gasoline	Diesel	
2026	0.6%		29.74%	99.4%	70.3%				15.1%	84.9%	-
2027	0.5%		29.79%	99.5%	70.2%				15.2%	84.8%	-
2028	0.5%		29.81%	99.5%	70.2%				15.1%	84.9%	-
2029	0.4%		29.79%	99.6%	70.2%				15.1%	84.9%	-
2030	0.4%		29.73%	99.6%	70.3%				15.1%	84.9%	-
2031	0.4%		29.57%	99.6%	70.4%				15.0%	85.0%	-
2032	0.3%		29.39%	99.7%	70.6%				14.9%	85.1%	-
2033	0.3%		29.21%	99.7%	70.8%				14.8%	85.2%	-
CalEEMod fleet assumption:	50%		50%	50%	50%						

Worker Trips

CO, Running Exhaust Summary (tons/day):

	Gasoline			Diesel						
Year	LDA		LDT1	LDT2	LDA	LDT1	LDT2	Total			
2026	692,014		83,413	619,222	1,174	10	2,197	1,395,832			
2027	661,577		81,417	622,182	1,017	3	2,198	1,366,196			
2028	634,851		79,623	624,678	883	2	2,196	1,340,037			
2029	611,553		78,023	626,574	766	2	2,193	1,316,917			
2030	591,153		76,620	627,817	666	1	2,191	1,296,257			
2031	574,807		75,577	629,926	584	1	2,195	1,280,896			
2032	559,801		74,550	630,473	513	1	2,194	1,265,337			
2033	547,080		73,704	630,815	454	1	2,195	1,252,054			
									Weighted Breakdown		
									Gasoline	Diesel	
2026	99.8%		100.0%	99.6%	0.2%	0.0%	0.4%		99.9%	0.1%	-
2027	99.8%		100.0%	99.6%	0.2%	0.0%	0.4%		99.9%	0.1%	-
2028	99.9%		100.0%	99.6%	0.1%	0.0%	0.4%		99.9%	0.1%	-
2029	99.9%		100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1%	-
2030	99.9%		100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1%	-
2031	99.9%		100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1%	-
2032	99.9%		100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1%	-
2033	99.9%		100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1%	-
CalEEMod fleet assumption:	25%		50%	25%	25%	50%	25%				

OnSite Truck Trips

CO, Running Exhaust Summary (tons/day):

	Gasoline	Diesel				
Year	MHDT	MHDT	Total			
2026	29,467	69,625	99,092			
2027	29,309	69,082	98,391			
2028	28,947	68,170	97,117			
2029	28,368	66,856	95,224			
2030	27,573	65,164	92,737			
2031	26,704	63,606	90,310			
2032	25,785	61,950	87,735			
2033	24,828	60,164	84,992			
CalEEMod fleet assumption:	100%	100%				

			Weighted Breakdown		
			Gasoline	Diesel	
29.7%	70.3%	-			
29.8%	70.2%	-			
29.8%	70.2%	-			
29.8%	70.2%	-			
29.7%	70.3%	-			
29.6%	70.4%	-			
29.4%	70.6%	-			
29.2%	70.8%	-			

Construction Summary			
Year	Gasoline	Diesel	
2026	13,423	44,464	
2027	21,591	494,428	
2028	69,748	53,053	
2029	97,122	173,719	
2030	82,997	96,335	
2031	111,262	200,771	
2032	94,826	83,088	
2033	41,774	27,452	
Total	532,743	1,173,310	

Source	Usage (units vary)	Usage (million BTU)
Construction (2026-2033)		
Electricity	0	0
Gasoline	532,743	64,043
Diesel	1,173,310	161,191
Total	-	225,234

1 gallon of motor gasoline	120,214	Btu
1 gallon of diesel fuel	137,381	Btu
1 megawatt hour	3,412,142	Btu

CO2 kilograms per gallon of fuel

Gasoline	8.78	Climate Registry. https://theclimateregistry.org/wp-content/uploads/2024/03/2024-Emission-Factor-Document_FINAL.pdf
Diesel	10.21	Climate Registry. https://theclimateregistry.org/wp-content/uploads/2024/03/2024-Emission-Factor-Document_FINAL.pdf

			CO2 (MT tons)					Gasoline (gallons)					Diesel (gallons)					
CalEEMod Phase	Year	Tab Name	Worker	Vendor	Hauling	OnSite Truck	Off-Road Equipment	Worker	Vendor	Hauling	OnSite Truck	Off-Road Equipment	Total	Worker	Vendor	Hauling	OnSite Truck	Off-Road Equipment	Total
3.2 Cinema Demo / Access to Target (2026) - Mitigated	2026	MR (Mit) - 3.2	4.0	-	1.4	0.9	34.7	458	-	1	31	0	490	1	-	136	63	3,401	3,601
3.4 Site Set-Up (2026) - Mitigated	2026	MR (Mit) - 3.4	1.1	-	-	0.2	-	126	-	-	5	0	132	0	-	-	11	-	11
3.6 Abatement (2026) - Mitigated	2026	MR (Mit) - 3.6	26.2	-	-	1.6	-	2,979	-	-	55	0	3,034	4	-	-	111	-	114
3.8 Install Off Site Utilities (2026) - Mitigated	2026	MR (Mit) - 3.8	7.1	-	2.5	1.1	96.4	805	-	2	36	0	843	1	-	240	74	9,442	9,757
3.10 Cinema Renovation (2026) - Mitigated	2026	MR (Mit) - 3.10	63.4	9.5	-	1.5	24.1	7,215	164	-	49	0	7,429	9	790	-	100	2,359	3,258
3.12 Cinema Renovation (2027) - Mitigated	2027	MR (Mit) - 3.12	32.6	4.9	-	0.7	12.6	3,706	84	0	25	0	3,816	4	404	-	52	1,235	1,695
3.14 Rough Grade, Site Utilities, Roads (includes PG&E JT),& Roads Phase 1-4 (2027) - Mitigated	2027	MR (Mit) - 3.14	36.6	1.9	2,249.1	7.0	470.6	4,159	32	1,325	237	0	5,753	5	154	219,148	480	46,095	265,882
3.16 Relocate / Cut and Cap Utilities for Demo (2026) - Mitigated	2026	MR (Mit) - 3.16	5.4	1.6	1.3	0.3	36.5	616	28	1	11	0	655	1	134	131	21	3,573	3,861
3.18 Demo Existing Mall and Parking Phase 1-4 (2026) - Mitigated	2026	MR (Mit) - 3.18	6.2	-	136.6	1.3	106.8	710	-	86	46	0	842	1	-	13,306	93	10,463	23,862
3.20 Demo Existing Mall and Parking Phase 1-4 (2027) - Mitigated	2027	MR (Mit) - 3.20	15.2	-	329.8	3.3	264.4	1,726	-	194	111	0	2,031	2	-	32,130	225	25,901	58,258
3.2 Basement Shoring Excavation - Resi 1 (2027) - Mitigated	2027	P1 (Mit) - 3.2	26.6	-	1,555.0	2.6	135.7	3,024	-	916	89	0	4,029	3	-	151,518	181	13,287	164,989
3.4 Basement Shoring Excavation - Resi 3 (2028) - Mitigated	2028	P1 (Mit) - 3.4	11.0	-	43.9	1.3	59.9	1,249	-	24	44	0	1,317	1	-	4,283	90	5,864	10,238
3.6 Residential Construction - 1 (2027) - Mitigated	2027	P1 (Mit) - 3.6	15.4	6.8	-	0.1	6.2	1,755	118	-	2	0	1,875	2	569	-	4	603	1,178
3.8 Residential Construction - 1 (2028) - Mitigated	2028	P1 (Mit) - 3.8	191.3	84.0	-	0.8	77.5	21,763	1,450	-	27	0	23,240	23	6,985	-	55	7,591	14,654
3.10 Residential Construction - 1 (2029) - Mitigated	2029	P1 (Mit) - 3.10	187.7	81.3	-	0.8	77.3	21,358	1,400	-	27	0	22,784	22	6,758	-	54	7,570	14,404
3.12 Residential Construction - 1 (2030) - Mitigated	2027	P1 (Mit) - 3.12	18.2	7.7	-	0.1	7.6	2,075	134	-	3	0	2,211	2	644	-	5	747	1,398
3.14 Residential Construction - 2 (2027) - Mitigated	2027	P1 (Mit) - 3.14	15.4	6.8	0.8	0.1	3.8	1,755	118	0	2	0	1,875	2	569	81	4	373	1,029
3.16 Residential Construction - 2 (2028) - Mitigated	2028	P1 (Mit) - 3.16	191.3	84.0	10.2	0.8	48.1	21,763	1,450	6	27	0	23,245	23	6,985	995	55	4,707	12,766
3.18 Residential Construction - 2 (2029) - Mitigated	2029	P1 (Mit) - 3.18	137.3	59.5	7.2	0.6	35.1	15,624	1,024	4	19	0	16,670	16	4,944	704	39	3,434	9,138
3.20 Residential Construction - 3 (2028) - Mitigated	2028	P1 (Mit) - 3.20	101.4	30.1	-	0.4	36.9	11,536	518	-	14	0	12,068	12	2,498	-	29	3,617	6,156
3.22 Residential Construction - 3 (2029) - Mitigated	2029	P1 (Mit) - 3.22	187.7	54.8	-	0.8	69.5	21,358	944	-	27	0	22,329	22	4,559	-	54	6,805	11,440
3.24 Residential Construction - 3 (2030) - Mitigated	2030	P1 (Mit) - 3.24	43.6	12.5	-	0.2	16.4	4,958	214	-	6	0	5,178	5	1,038	-	12	1,603	2,659
3.2 Install Building Pad (2028) - Mitigated	2028	P2 (Mit) - 3.2	5.0	-	39.1	0.2	-	571	-	21	5	0	597	1	-	3,807	11	-	3,818
3.4 Building Construction (2028) - Mitigated	2028	P2 (Mit) - 3.4	78.4	20.6	-	0.2	37.6	8,916	355	-	7	0	9,279	10	1,712	-	15	3,683	5,420
3.6 Building Construction (2029) - Mitigated	2029	P2 (Mit) - 3.6	171.7	44.5	-	0.5	83.7	19,528	766	-	16	0	20,310	20	3,698	-	32	8,199	11,949
3.8 Building Construction (2030) - Mitigated	2030	P2 (Mit) - 3.8	17.6	4.5	-	0.0	8.7	2,003	77	-	2	0	2,081	2	372	-	3	854	1,231
3.2 Basement Shoring Excavation - PS 1 (2029) - Mitigated	2029	P3 (Mit) - 3.2	13.2	-	539.3	1.8	105.2	1,506	-	271	62	0	1,838	2	-	52,585	125	10,308	63,019
3.4 Basement Shoring Excavation - LS 3 (2029) - Mitigated	2029	P3 (Mit) - 3.4	7.9	-	189.4	1.3	49.4	899	-	95	43	0	1,037	1	-	18,467	87	4,842	23,397
3.6 Basement Shoring Excavation - LS 1 (2029) - Mitigated	2029	P3 (Mit) - 3.6	7.9	-	284.1	1.3	63.1	899	-	143	44	0	1,086	1	-	27,701	90	6,177	33,968
3.8 PS 1 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.8	34.6	17.1	-	0.3	23.0	3,932	294	-	12	0	4,239	4	1,422	-	24	2,255	3,705
3.10 PS 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.10	84.6	41.0	-	0.8	57.2	9,620	704	-	29	0	10,353	10	3,413	-	58	5,600	9,080
3.12 PS 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.12	17.9	8.4	-	0.2	12.2	2,033	144	-	6	0	2,182	2	703	-	12	1,197	1,914
3.14 LS 3 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.14	42.3	12.4	-	0.3	9.3	4,815	213	-	10	0	5,038	5	1,029	-	20	915	1,969
3.16 LS 3 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.16	169.1	48.5	-	1.2	37.9	19,240	832	-	39	0	20,111	19	4,032	-	79	3,712	7,842
3.18 LS 3 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.18	81.5	22.7	-	0.6	18.5	9,277	388	-	19	0	9,683	9	1,895	-	38	1,810	3,752
3.20 LS 1 Construction (2029) - Mitigated	2029	P3 (Mit) - 3.20	15.1	4.4	-	0.1	3.6	1,712	76	-	3	0	1,790	2	366	-	5	356	728
3.22 LS 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.22	169.1	48.5	-	0.8	41.4	19,240	832	-	29	0	20,101	19	4,032	-	58	4,057	8,166
3.24 LS 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.24	99.0	27.6	-	0.5	24.5	11,258	471	-	16	0	11,745	11	2,299	-	34	2,401	4,744
3.26 LS 2 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.26	130.7	35.1	-	0.7	24.6	14,865	603	-	22	0	15,490	15	2,922	-	45	2,408	5,390
3.28 LS 2 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.28	148.0	38.7	-	0.7	28.2	16,834	660	-	25	0	17,519	16	3,225	-	50	2,758	6,050
3.30 FH 1 Construction (2030) - Mitigated	2030	P3 (Mit) - 3.30	31.3	13.5	-	0.5	-	3,558	231	-	18	0	3,808	4	1,122	-	37	-	1,162
3.32 FH 1 Construction (2031) - Mitigated	2031	P3 (Mit) - 3.32	27.5	11.5	-	0.5	-	3,127	197	-	16	0	3,339	3	961	-	32	-	996
3.2 Basement Shoring Excavation - PS 2 (2030) - Mitigated	2030	P4(1b) (Mit) - 3.2	9.7	-	4.6	1.5	78.8	1,107	-	2	52	0	1,161	1	-	447	106	7,721	8,275
3.4 Basement Shoring Excavation - LS 4 (2030) - Mitigated	2030	P4(1b) (Mit) - 3.4	9.7	-	425.9	1.5	87.5	1,107	-	197	52	0	1,356	1	-	41,545	105	8,566	50,218
3.6 Basement Shoring Excavation - Hotel (2031) - Mitigated	2031	P4(1b) (Mit) - 3.6	6.7	-	114.6	1.1	54.4	766	-	48	35	0	850	1	-	11,179	73	5,328	16,580
3.8 Basement Shoring Excavation - Resi 4 (2031) - Mitigated	2031	P4(1b) (Mit) - 3.8	14.4	-	663.5	2.3	113.9	1,642	-	279	76	0	1,997	2	-	64,742	156	11,152	76,051
3.10 PS 2 Construction (2030) - Mitigated	2030	P4(1b) (Mit) - 3.1	21.5	7.5	-	0.2	13.8	2,451	128	-	7	0	2,587	2	621	-	15	1,355	1,994
3.12 PS 2 Construction (2031) - Mitigated	2031	P4(1b) (Mit) - 3.1	83.6	28.2	-	0.8	54.3	9,512	481	-	28	0	10,020	9	2,349	-	57	5,320	7,736
3.14 PS 2 Construction (2032) - Mitigated	2032	P4(1b) (Mit) - 3.1	15.6	5.1	-	0.2	10.3	1,777	87	-	5	0	1,869	2	428	-	11	1,006	1,446
3.16 LS 4 Construction (2030) - Mitigated	2030	P4(1b) (Mit) - 3.1	6.5	1.9	-	0.0	1.6	738	32	-	1	0	771	1	155	-	2	159	317
3.18 LS 4 Construction (2031) - Mitigated	2031	P4(1b) (Mit) - 3.1	167.2	46.6	-	0.8	42.4	19,023	795	-	28	0	19,846	18	3,885	-	57	4,149	8,110
3.20 LS 4 Construction (2032) - Mitigated	2032	P4(1b) (Mit) - 3.2	119.5	32.4	-	0.6	30.6	13,595	549	-	20	0	14,164	13	2,705	-	41	3,001	5,759
3.22 Hotel Construction (2031) - Mitigated	2031	P4(1b) (Mit) - 3.2	142.0	29.9	-	0.7	35.4	16,157	509	-	24	0	16,689	16	2,487	-	48	3,470	6,021
3.24 Hotel Construction (2032) - Mitigated	2032	P4(1b) (Mit) - 3.2	124.0	25.4	-	0.6	31.3	14,110	430	-	20	0	14,560	13	2,116	-	42	3,067	5,239
3.26 Resi 4 Construction (2031) - Mitigated	2031	P4(1b) (Mit) - 3.2	93.5	34.2	-	0.5	25.3	10,632	582	-	16	0	11,230	10	2,844	-	32	2,476	5,363
3.28 Resi 4 Construction (2032) - Mitigated	2032	P4(1b) (Mit) - 3.2	165.7	58.9	-	0.8	45.4	18,848	997	-	27	0	19,872	18	4,913	-	56	4,443	9,429
3.30 Resi 4 Construction (2033) - Mitigated	2033	P4(1b) (Mit) - 3.3	58.7	20.3	-	0.3	16.2	6,674	340	-	9	0	7,024	6	1,691	-	20	1,590	3,307
3.2 Basement Shoring Excavation - PS 3 (2031) - Mitigated	2031	P4(2b) (Mit) - 3.2	7.7	-	208.8	1.2	63.1	876	-	88	41	0	1,004	1	-	20,372	83	6,177	26,633
3.4 Basement Shoring Excavation - Resi 5 (2031) - Mitigated	2031	P4(2b) (Mit) - 3.4	8.5	-	250.7	1.3	71.2	969	-	106	45	0	1,120	1	-	24,466	92	6,972	31,531
3.6 Basement Shoring Excavation - Resi 5 (2032) - Mitigated	2032	P4(2b) (Mit) - 3.6	6.9	-	199.2	1.1	58.6	788	-	76	36	0	900	1	-	19,443	74	5,735	25,252
3.8 PS 3 Construction (2031) - Mitigated	2031	P4(2b) (Mit) - 3.8	33.7	11.4	-	0.3	44.1	3,831	194	-	11	0	4,036	4	946	-	23	4,319	5,292
3.10 PS 3 Construction (2032) - Mitigated	2032	P4(2b) (Mit) - 3.1	82.4	27.1	-	0.8	109.2	9,373	458	-	27	0	9,857	9	2,256	-	56	10,695	13,015
3.12 Resi 5 Construction (2032) - Mitigated	2032	P4(2b) (Mit) - 3.1	141.7	43.2	-	0.7	97.7	16,119	732	-	23	0	16,874	15	3,605	-	48	9,570	13,238
3.14 Resi 5 Construction (2033) - Mitigated	2033	P4(2b) (Mit) - 3.1	162.5	48.2	-	0.8	113.3	18,493	809	-	26	0	19,329	17	4,020	-	55	11,098	15,190
3.16 LS 5 Construction (2032) - Mitigated	2032	P4(2b) (Mit) - 3.1	141.7	34.7	-	0.7	68.9	16,119	588	-	23	0	16,730	15	2,897	-	48	6,750	9,710
3.18 LS 5 Construction (2033) - Mitigated	2033	P4(2b) (Mit) - 3.1	130.8	31.1	-	0.6	64.3	14,876	523	-	21	0	15,421	14	2,599	-	44	6,297	8,954

Hauling Trips

CO_2 Running Exhaust Summary (tons/day):

Year	Gasoline HHDT	Diesel HHDT	Total	Weighted Breakdown Gasoline	Weighted Breakdown Diesel	
2026	401.2	72,101	72,502	0.6%	99.4%	-
2027	367.5	70,661	71,028	0.5%	99.5%	-
2028	333.9	69,025	69,359	0.5%	99.5%	-
2029	298.7	67,336	67,635	0.4%	99.6%	-
2030	267.1	65,542	65,809	0.4%	99.6%	-
2031	238.3	64,271	64,510	0.4%	99.6%	-
2032	211.9	63,080	63,292	0.3%	99.7%	-
2033	188.6	61,945	62,134	0.3%	99.7%	-
CalEEMod fleet assumption:	100%	100%				

Vendor Trips

CO_2 Running Exhaust Summary (tons/day):

Year	Gasoline HHDT	Gasoline MHDT	Diesel HHDT	Diesel MHDT	Total
2026	401	29,467	72,101	69,625	171,594
2027	367	29,309	70,661	69,082	169,419
2028	334	28,947	69,025	68,170	166,475
2029	299	28,368	67,336	66,856	162,859

2030	267	27,573	65,542	65,164	158,546						
2031	238	26,704	64,271	63,606	154,820						
2032	212	25,785	63,080	61,950	151,027						
2033	189	24,828	61,945	60,164	147,126						
								Weighted Breakdown			
								Gasoline	**Diesel**		
2026	0.6%	29.74%	99.4%	70.3%				15.1%	84.9%	-	
2027	0.5%	29.79%	99.5%	70.2%				15.2%	84.8%	-	
2028	0.5%	29.81%	99.5%	70.2%				15.1%	84.9%	-	
2029	0.4%	29.79%	99.6%	70.2%				15.1%	84.9%	-	
2030	0.4%	29.73%	99.6%	70.3%				15.1%	84.9%	-	
2031	0.4%	29.57%	99.6%	70.4%				15.0%	85.0%	-	
2032	0.3%	29.39%	99.7%	70.6%				14.9%	85.1%	-	
2033	0.3%	29.21%	99.7%	70.8%				14.8%	85.2%	-	
CalEEMod fleet assumption:	50%	50%	50%	50%							

Worker Trips

CO_2 Running Exhaust Summary (tons/day):

	Gasoline			Diesel					
Year	**LDA**	**LDT1**	**LDT2**	**LDA**	**LDT1**	**LDT2**	**Total**		
2026	692,014	83,413	619,222	1,174	10	2,197	1,395,832		
2027	661,577	81,417	622,182	1,017	3	2,198	1,366,196		
2028	634,851	79,623	624,678	883	2	2,196	1,340,037		
2029	611,553	78,023	626,574	766	2	2,193	1,316,917		
2030	591,153	76,620	627,817	666	1	2,191	1,296,257		
2031	574,807	75,577	629,926	584	1	2,195	1,280,896		
2032	559,801	74,550	630,473	513	1	2,194	1,265,337		
2033	547,080	73,704	630,815	454	1	2,195	1,252,054		
								Weighted Breakdown	
								Gasoline	**Diesel**
2026	99.8%	100.0%	99.6%	0.2%	0.0%	0.4%		99.9%	0.1% -
2027	99.8%	100.0%	99.6%	0.2%	0.0%	0.4%		99.9%	0.1% -
2028	99.9%	100.0%	99.6%	0.1%	0.0%	0.4%		99.9%	0.1% -
2029	99.9%	100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1% -
2030	99.9%	100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1% -
2031	99.9%	100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1% -
2032	99.9%	100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1% -
2033	99.9%	100.0%	99.7%	0.1%	0.0%	0.3%		99.9%	0.1% -
CalEEMod fleet assumption:	25%	50%	25%	25%	50%	25%			

OnSite Truck Trips

CO_2 Running Exhaust Summary (tons/day):

	Gasoline	Diesel			
Year	**MHDT**	**MHDT**	**Total**		
2026	29,467	69,625	99,092		
2027	29,309	69,082	98,391		
2028	28,947	68,170	97,117		
2029	28,368	66,856	95,224		
2030	27,573	65,164	92,737		
2031	26,704	63,606	90,310		
2032	25,785	61,950	87,735		
2033	24,828	60,164	84,992		
				Weighted Breakdown	
				Gasoline	**Diesel**
2026	100%	100%		29.7%	70.3% -
2027				29.8%	70.2% -
2028				29.8%	70.2% -
2029				29.8%	70.2% -
2030				29.7%	70.3% -
2031				29.6%	70.4% -
2032				29.4%	70.6% -
2033				29.2%	70.8% -
CalEEMod fleet assumption:					

Construction Health Risk Assessment Calculations

Make Ready

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.07	7.09E-03	3.97E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2026	0.06	7.27E-03	4.07E-08
2027	0.215	2.60E-02	1.46E-07

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2026	0.01	1.21E-03	6.78E-09
2027	0.05	6.06E-03	3.39E-08

Onroad Total PM2.5

	tons/yr	grams/sec
2026	6.20E-04	7.52E-05
Total Opt1_IN_A 2027	9.70E-04	1.18E-04
2026	7.03E-04	8.51E-05
Total Opt2_IN_A 2027	1.10E-03	1.33E-04
2026	1.23E-03	1.49E-04
Total Opt1_IN_B 2027	1.92E-03	2.33E-04
2026	9.89E-04	1.20E-04
Total Opt2_IN_B 2027	1.55E-03	1.87E-04
2026	2.00E-03	2.42E-04
Total Opt1_IN_C 2027	3.13E-03	3.79E-04
2026	6.61E-04	8.01E-05
Total Opt2_IN_C 2027	1.03E-03	1.25E-04
2026	2.00E-03	2.42E-04
Total Opt2_IN_D 2027	3.13E-03	3.79E-04
2026	2.12E-03	2.57E-04
Total Opt1_OUT_A 2027	3.32E-03	4.02E-04
2026	2.12E-03	2.57E-04
Total		

		Haul/Vendor
50%	Haul/Vendor Opt1_IN_A	
50%	Haul/Vendor Opt2_IN_A	
50%	Haul/Vendor Opt1_IN_B	
50%	Haul/Vendor Opt2_IN_B	
50%	Haul/Vendor Opt1_IN_C	
50%	Haul/Vendor Opt2_IN_C	
50%	Haul/Vendor Opt2_IN_D	
50%	Haul/Vendor Opt1_OUT_A	
50%	Haul/Vendor Opt2_OUT_A	
50%	Haul/Vendor Opt1_OUT_B	
50%	Haul/Vendor Opt2_OUT_B	
50%	Haul/Vendor Opt1_OUT_C	

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	3.36E-05	3.40E-06
Opt2_IN_A	3.81E-05	3.85E-06
Opt1_IN_B	6.65E-05	6.74E-06
Opt2_IN_B	5.36E-05	5.42E-06
Opt1_IN_C	1.08E-04	1.10E-05
Opt2_IN_C	3.58E-05	3.63E-06
Opt2_IN_D	1.08E-04	1.10E-05
Opt1_OUT_A	1.15E-04	1.16E-05
Opt2_OUT_A	1.15E-04	1.16E-05
Opt1_OUT_B	2.95E-05	2.98E-06
Opt2_OUT_B	5.78E-05	5.85E-06
Opt1_OUT_C	5.72E-05	5.79E-06
Opt2_OUT_C	4.27E-05	4.32E-06
Opt2_OUT_D	7.94E-05	8.05E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2026	5.05E-05	6.11E-06
2027	5.63E-04	6.82E-05
2026	5.72E-05	6.92E-06
2027	6.38E-04	7.73E-05
2026	9.99E-05	1.21E-05
2027	1.11E-03	1.35E-04
2026	8.04E-05	9.74E-06
2027	8.98E-04	1.09E-04
2026	1.63E-04	1.97E-05
2027	1.82E-03	2.20E-04
2026	5.38E-05	6.52E-06
2027	6.00E-04	7.27E-05
2026	1.63E-04	1.97E-05
2027	1.82E-03	2.20E-04
2026	1.73E-04	2.09E-05
2027	1.93E-03	2.33E-04
2026	1.73E-04	2.09E-05
2027	1.93E-03	2.33E-04
2026	4.42E-05	5.36E-06
2027	4.94E-04	5.98E-05
2026	8.68E-05	1.05E-05
2027	9.68E-04	1.17E-04
2026	8.58E-05	1.04E-05
2027	9.58E-04	1.16E-04

length of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	178679	square meters

total length of haul route

Haul	110.5	miles	1 mile	=	1609.34 meters
	177881.905	meters			
Vendor	81.5	miles	1 mile	=	1609.34 meters
	131153.912	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00172362
HaulOpt2_IN_A	0.00195186
HaulOpt1_IN_B	0.00341181
HaulOpt2_IN_B	0.00274677
HaulOpt1_IN_C	0.00556043
HaulOpt2_IN_C	0.00183661
HaulOpt2_IN_D	0.00555818
HaulOpt1_OUT_A	0.00589492
HaulOpt2_OUT_A	0.00589492
HaulOpt1_OUT_B	0.00151055
HaulOpt2_OUT_B	0.00296264
HaulOpt1_OUT_C	0.00293116
HaulOpt2_OUT_C	0.00218965
HaulOpt2_OUT_D	0.00407461
VendorOpt1_IN_A	0.00233771
VendorOpt2_IN_A	0.00264727
VendorOpt1_IN_B	0.00462739
VendorOpt2_IN_B	0.00372539
VendorOpt1_IN_C	0.00754152
VendorOpt2_IN_C	0.00249097
VendorOpt2_IN_D	0.00753847
VendorOpt1_OUT_A	0.00799519
VendorOpt2_OUT_A	0.00799519
VendorOpt1_OUT_B	0.00204874
VendorOpt2_OUT_B	0.00401818
VendorOpt1_OUT_C	0.00397548
VendorOpt2_OUT_C	0.00296979

Total Opt2_OUT_A	2027	3.32E-03	4.02E-04
Total Opt1_OUT_B	2026	5.44E-04	6.59E-05
	2027	8.50E-04	1.03E-04
Total Opt2_OUT_B	2026	1.07E-03	1.29E-04
	2027	1.67E-03	2.02E-04
Total Opt1_OUT_C	2026	1.06E-03	1.28E-04
	2027	1.65E-03	2.00E-04
Total Opt2_OUT_C	2026	7.88E-04	9.55E-05
	2027	1.23E-03	1.49E-04
Total Opt2_OUT_D	2026	1.47E-03	1.78E-04
	2027	2.29E-03	2.78E-04

	Opt1_OUT_C			
50%	Haul/Vendor Opt2_OUT_C	2026	6.41E-05	7.77E-06
		2027	7.16E-04	8.67E-05
50%	Haul/Vendor Opt2_OUT_D	2026	1.19E-04	1.45E-05
		2027	1.33E-03	1.61E-04

Onroad

			Total PM2.5 tons/yr	Total PM2.5 grams/sec
50%	Worker Opt1_IN_A	2026	5.70E-04	6.90E-05
		2027	4.07E-04	4.93E-05
50%	Worker Opt2_IN_A	2026	6.45E-04	7.82E-05
		2027	4.61E-04	5.58E-05
50%	Worker Opt1_IN_B	2026	1.13E-03	1.37E-04
		2027	8.06E-04	9.76E-05
50%	Worker Opt2_IN_B	2026	9.08E-04	1.10E-04
		2027	6.49E-04	7.86E-05
50%	Worker Opt1_IN_C	2026	1.84E-03	2.23E-04
		2027	1.31E-03	1.59E-04
50%	Worker Opt2_IN_C	2026	6.07E-04	7.36E-05
		2027	4.34E-04	5.26E-05
50%	Worker Opt2_IN_D	2026	1.84E-03	2.23E-04
		2027	1.31E-03	1.59E-04
50%	Worker Opt1_OUT_A	2026	1.95E-03	2.36E-04
		2027	1.39E-03	1.69E-04
50%	Worker Opt2_OUT_A	2026	1.95E-03	2.36E-04
		2027	1.39E-03	1.69E-04
50%	Worker Opt1_OUT_B	2026	4.99E-04	6.05E-05
		2027	3.57E-04	4.32E-05
50%	Worker Opt2_OUT_B	2026	9.80E-04	1.19E-04
		2027	7.00E-04	8.48E-05
50%	Worker Opt1_OUT_C	2026	9.69E-04	1.17E-04
		2027	6.92E-04	8.39E-05
50%	Worker Opt2_OUT_C	2026	7.24E-04	8.77E-05
		2027	5.17E-04	6.27E-05
50%	Worker Opt2_OUT_D	2026	1.35E-03	1.63E-04
		2027	9.62E-04	1.17E-04

VendorOpt2_OUT_D	0.00552633
WorkerOpt1_IN_A	0.00814158
WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams
1 ton = 2000 pounds
assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri
7488000 operational seconds/year
8956800 operational seconds over the entire construction duration

							avg lbs/day onroad haul vendor
					workdays		PM10 exh
	Cinema Demo / Access to T	Demolition	7/15/2026	8/25/2026	5	29	0.005
	Site Set-Up	Site Prepar	6/1/2026	6/12/2026	5	8	0
	Abatement	Site Prepar	6/1/2026	12/29/2026	5	151	0
	Install Off Site Utilities	Site Prepar	7/7/2026	9/17/2026	5	51	0.005
total tons PM25 total haul	Cinema Renovation	Building Cc	8/26/2026	3/8/2027	5	139	0.005
2026 4.50E-02	Rough Grade, Site Utilities,	Paving	1/14/2027	9/22/2027	5	179	0.165
2027 6.40E-01	Relocate / Cut and Cap Uti	Trenching	9/25/2026	11/19/2026	5	39	0.01
	Demo Existing Mall and Pa	Trenching	11/20/2026	4/14/2027	5	104	0.02
total tons PM25 worker							
2026 1.40E-01						total lbs	33.1
2027 1.00E-01				12/31/2026			
			1/1/2027	12/31/2027			
total tons PM25 total vendor							
2026 1.00E-02	Total workdays			311			
2027 1.00E-02	Exposure duration (years)			1.3			
		MakeReady 3rd Tri					
	Start Age (resident)		3rd Tri				
	Start Age (worker)			16			

Phase 1

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.055	2.38E-03	6.91E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2027	0.11	1.33E-02	3.87E-07
2028	0.05	6.06E-03	1.76E-07
2029	0.015	1.82E-03	5.27E-08
2030	0.01	1.21E-03	3.52E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2027	3.00E-02	3.63E-03	1.05E-07
2028	1.00E-02	1.21E-03	3.52E-08
2029	1.00E-02	1.21E-03	3.52E-08
2030	5.00E-03	6.06E-04	1.76E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2027	6.11E-04	7.40E-05
	2028	2.47E-03	3.00E-04
	2029	2.64E-03	3.20E-04
	2030	2.97E-04	3.60E-05
Total Opt2_IN_A	2027	6.92E-04	8.38E-05
	2028	2.80E-03	3.39E-04
	2029	2.99E-03	3.62E-04
	2030	3.36E-04	4.08E-05
Total Opt1_IN_B	2027	1.21E-03	1.46E-04
	2028	4.90E-03	5.93E-04
	2029	5.23E-03	6.33E-04
	2030	5.88E-04	7.12E-05
Total Opt2_IN_B	2027	9.73E-04	1.18E-04
	2028	3.94E-03	4.78E-04
	2029	4.21E-03	5.10E-04
	2030	4.73E-04	5.74E-05
Total Opt1_IN_C	2027	1.97E-03	2.39E-04
	2028	7.98E-03	9.67E-04
	2029	8.52E-03	1.03E-03
	2030	9.58E-04	1.16E-04
Total Opt2_IN_C	2027	6.51E-04	7.88E-05
	2028	2.64E-03	3.19E-04
	2029	2.81E-03	3.41E-04

Haul/Vendor

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	2.29E-05	9.94E-07
Opt2_IN_A	2.60E-05	1.13E-06
Opt1_IN_B	4.54E-05	1.97E-06
Opt2_IN_B	3.66E-05	1.58E-06
Opt1_IN_C	7.40E-05	3.21E-06
Opt2_IN_C	2.44E-05	1.06E-06
Opt2_IN_D	7.40E-05	3.21E-06
Opt1_OUT_A	7.85E-05	3.40E-06
Opt2_OUT_A	7.85E-05	3.40E-06
Opt1_OUT_B	2.01E-05	8.71E-07
Opt2_OUT_B	3.94E-05	1.71E-06
Opt1_OUT_C	3.90E-05	1.69E-06
Opt2_OUT_C	2.91E-05	1.26E-06
Opt2_OUT_D	5.42E-05	2.35E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2027	3.26E-04	3.95E-05
2028	7.26E-05	8.80E-06
2029	7.68E-05	9.31E-06
2030	1.21E-05	1.47E-06
2027	3.69E-04	4.47E-05
2028	8.22E-05	9.96E-06
2029	8.70E-05	1.05E-05
2030	1.37E-05	1.67E-06
2027	6.45E-04	7.81E-05
2028	1.44E-04	1.74E-05
2029	1.52E-04	1.84E-05
2030	2.40E-05	2.91E-06
2027	5.19E-04	6.29E-05
2028	1.16E-04	1.40E-05
2029	1.22E-04	1.48E-05
2030	1.93E-05	2.34E-06
2027	1.05E-03	1.27E-04
2028	2.34E-04	2.84E-05
2029	2.48E-04	3.00E-05
2030	3.92E-05	4.74E-06
2027	3.47E-04	4.20E-05
2028	7.74E-05	9.37E-06
2029	8.18E-05	9.92E-06
2030	1.29E-05	1.57E-06
2027	1.05E-03	1.27E-04
2028	2.34E-04	2.84E-05
2029	2.48E-04	3.00E-05
2030	3.91E-05	4.74E-06
2027	1.11E-03	1.35E-04
2028	2.48E-04	3.01E-05
2029	2.63E-04	3.18E-05
2030	4.15E-05	5.03E-06
2027	1.11E-03	1.35E-04
2028	2.48E-04	3.01E-05
2029	2.63E-04	3.18E-05

50%	Haul/Vendor Opt1_IN_A	
50%	Haul/Vendor Opt2_IN_A	
50%	Haul/Vendor Opt1_IN_B	
50%	Haul/Vendor Opt2_IN_B	
50%	Haul/Vendor Opt1_IN_C	
50%	Haul/Vendor Opt2_IN_C	
50%	Haul/Vendor Opt2_IN_D	
50%	Haul/Vendor Opt1_OUT_A	
50%	Haul/Vendor Opt2_OUT_A	

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	34466.8	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	78.5	miles	1 mile	=	1609.34 meters
	126276.397	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00242801
VendorOpt2_IN_A	0.00274952
VendorOpt1_IN_B	0.00480612
VendorOpt2_IN_B	0.00386929
VendorOpt1_IN_C	0.00783282
VendorOpt2_IN_C	0.00258718
VendorOpt2_IN_D	0.00782965
VendorOpt1_OUT_A	0.00830401
VendorOpt2_OUT_A	0.00830401
VendorOpt1_OUT_B	0.00212787
VendorOpt2_OUT_B	0.00417338
VendorOpt1_OUT_C	0.00412904
VendorOpt2_OUT_C	0.0030845

Total Opt2_IN_D	2030	3.17E-04	3.84E-05
	2027	1.97E-03	2.39E-04
	2028	7.98E-03	9.67E-04
	2029	8.52E-03	1.03E-03
	2030	9.58E-04	1.16E-04
Total Opt1_OUT_A	2027	2.09E-03	2.53E-04
	2028	8.46E-03	1.03E-03
	2029	9.03E-03	1.09E-03
	2030	1.02E-03	1.23E-04
Total Opt2_OUT_A	2027	2.09E-03	2.53E-04
	2028	8.46E-03	1.03E-03
	2029	9.03E-03	1.09E-03
	2030	1.02E-03	1.23E-04
Total Opt1_OUT_B	2027	5.35E-04	6.48E-05
	2028	2.17E-03	2.63E-04
	2029	2.31E-03	2.80E-04
	2030	2.60E-04	3.15E-05
Total Opt2_OUT_B	2027	1.05E-03	1.27E-04
	2028	4.25E-03	5.15E-04
	2029	4.54E-03	5.50E-04
	2030	5.11E-04	6.19E-05
Total Opt1_OUT_C	2027	1.04E-03	1.26E-04
	2028	4.21E-03	5.10E-04
	2029	4.49E-03	5.44E-04
	2030	5.05E-04	6.12E-05
Total Opt2_OUT_C	2027	7.76E-04	9.40E-05
	2028	3.14E-03	3.81E-04
	2029	3.36E-03	4.07E-04
	2030	3.77E-04	4.57E-05
Total Opt2_OUT_D	2027	1.44E-03	1.75E-04
	2028	5.85E-03	7.09E-04
	2029	6.24E-03	7.57E-04
	2030	7.02E-04	8.51E-05

50%	Haul/Vendor Opt1_OUT_B	2030	4.15E-05	5.03E-06
50%	Haul/Vendor Opt2_OUT_B	2027	2.85E-04	3.46E-05
		2028	6.36E-05	7.71E-06
		2029	6.73E-05	8.16E-06
		2030	1.06E-05	1.29E-06
50%	Haul/Vendor Opt1_OUT_C	2027	5.60E-04	6.78E-05
		2028	1.25E-04	1.51E-05
		2029	1.32E-04	1.60E-05
		2030	2.09E-05	2.53E-06
50%	Haul/Vendor Opt2_OUT_C	2027	5.54E-04	6.71E-05
		2028	1.23E-04	1.50E-05
		2029	1.31E-04	1.58E-05
		2030	2.06E-05	2.50E-06
50%	Haul/Vendor Opt2_OUT_D	2027	4.14E-04	5.01E-05
		2028	9.22E-05	1.12E-05
		2029	9.76E-05	1.18E-05
		2030	1.54E-05	1.87E-06
		2027	7.70E-04	9.33E-05
		2028	1.72E-04	2.08E-05
		2029	1.82E-04	2.20E-05
		2030	2.87E-05	3.48E-06

Onroad

		Total PM2.5	
		tons/yr	grams/sec
50%	Worker Opt1_IN_A	2027	2.85E-04	3.45E-05
		2028	2.40E-03	2.91E-04
		2029	2.56E-03	3.11E-04
		2030	2.85E-04	3.45E-05
50%	Worker Opt2_IN_A	2027	3.23E-04	3.91E-05
		2028	2.72E-03	3.30E-04
		2029	2.90E-03	3.52E-04
		2030	3.23E-04	3.91E-05
50%	Worker Opt1_IN_B	2027	5.64E-04	6.83E-05
		2028	4.75E-03	5.76E-04
		2029	5.08E-03	6.15E-04
		2030	5.64E-04	6.83E-05
50%	Worker Opt2_IN_B	2027	4.54E-04	5.50E-05
		2028	3.83E-03	4.64E-04
		2029	4.09E-03	4.95E-04
		2030	4.54E-04	5.50E-05
50%	Worker Opt1_IN_C	2027	9.19E-04	1.11E-04
		2028	7.75E-03	9.39E-04
		2029	8.27E-03	1.00E-03
		2030	9.19E-04	1.11E-04
50%	Worker Opt2_IN_C	2027	3.04E-04	3.68E-05
		2028	2.56E-03	3.10E-04
		2029	2.73E-03	3.31E-04
		2030	3.04E-04	3.68E-05
50%	Worker Opt2_IN_D	2027	9.19E-04	1.11E-04
		2028	7.75E-03	9.38E-04
		2029	8.27E-03	1.00E-03
		2030	9.19E-04	1.11E-04
50%	Worker Opt1_OUT_A	2027	9.75E-04	1.18E-04
		2028	8.21E-03	9.95E-04
		2029	8.77E-03	1.06E-03
		2030	9.75E-04	1.18E-04
50%	Worker Opt2_OUT_A	2027	9.75E-04	1.18E-04
		2028	8.21E-03	9.95E-04
		2029	8.77E-03	1.06E-03
		2030	9.75E-04	1.18E-04
50%	Worker Opt1_OUT_B	2027	2.50E-04	3.03E-05
		2028	2.10E-03	2.55E-04
		2029	2.25E-03	2.72E-04
		2030	2.50E-04	3.03E-05
50%	Worker Opt2_OUT_B	2027	4.90E-04	5.93E-05
		2028	4.13E-03	5.00E-04
		2029	4.41E-03	5.34E-04

VendorOpt2_OUT_D	0.00573979
WorkerOpt1_IN_A	0.00814158
WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton	=	907185	grams
1 ton	=	2000	pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000	operational seconds/year
20937600	operational seconds over the entire construction duration

		2030	4.90E-04	5.93E-05
		2027	4.85E-04	5.87E-05
50%	Worker Opt1_OUT_C	2028	4.08E-03	4.95E-04
		2029	4.36E-03	5.28E-04
		2030	4.85E-04	5.87E-05
		2027	3.62E-04	4.39E-05
50%	Worker Opt2_OUT_C	2028	3.05E-03	3.70E-04
		2029	3.26E-03	3.95E-04
		2030	3.62E-04	4.39E-05
		2027	6.74E-04	8.16E-05
50%	Worker Opt2_OUT_D	2028	5.68E-03	6.88E-04
		2029	6.06E-03	7.35E-04
		2030	6.74E-04	8.16E-05

							avg lbs/day onroad haul vendor
					workdays		PM10 exh
		Basement Shoring Excavati	Grading	6/15/2027	12/2/2027	5	119	0.11
		Basement Shoring Excavati	Grading	4/11/2028	6/20/2028	5	50	0.005
		Residential Construction - 1	Building Co	12/3/2027	2/5/2030	5	546	0.005
total tons PM25 total haul		Residential Construction - 2	Building Co	12/3/2027	9/24/2029	5	456	0.01
2027	3.95E-01	Residential Construction - 3	Building Co	6/21/2028	3/27/2030	5	444	0.005
2028	1.50E-02							
2029	5.00E-03	Receptor occupation fraction in 2030			0.76			
2030	0.00E+00							
total tons PM25 worker						total		22.85
2027	7.00E-02				12/31/2027			
2028	5.90E-01			1/1/2028	12/31/2028			
2029	6.30E-01			1/1/2029	12/31/2029			
2030	7.00E-02			1/1/2030	12/31/2030			
total tons PM25 total vendor								
2027	0.01	Total workdays		727				
2028	0.05	Exposure duration (years)		2.8				
2029	0.06	MakeReady 3rd Tri						
2030	0.01	Start Age (resident)		0.8				
		Start Age (worker)		17.0				
		Phase1 3rd Tri						
		Start Age (resident)	3rd Tri					
		Start Age (worker)		16.0				

Phase 2

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.015	1.10E-03	3.25E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2028	0.015	1.82E-03	5.38E-08
2029	0.01	1.21E-03	3.59E-08
2030	0.01	1.21E-03	3.59E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2028	5.00E-03	6.06E-04	1.79E-08
2029	5.00E-03	6.06E-04	1.79E-08
2030	5.00E-03	6.06E-04	1.79E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2028	4.65E-04	5.64E-05
	2029	8.64E-04	1.05E-04
	2030	8.62E-05	1.04E-05
Total Opt2_IN_A	2028	5.27E-04	6.38E-05
	2029	9.79E-04	1.19E-04
	2030	9.76E-05	1.18E-05
Total Opt1_IN_B	2028	9.21E-04	1.12E-04
	2029	1.71E-03	2.07E-04
	2030	1.71E-04	2.07E-05
Total Opt2_IN_B	2028	7.41E-04	8.98E-05
	2029	1.38E-03	1.67E-04
	2030	1.37E-04	1.66E-05
Total Opt1_IN_C	2028	1.50E-03	1.82E-04
	2029	2.79E-03	3.38E-04
	2030	2.78E-04	3.37E-05
Total Opt2_IN_C	2028	4.96E-04	6.01E-05
	2029	9.21E-04	1.12E-04
	2030	9.18E-05	1.11E-05
	2028	1.50E-03	1.82E-04

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.81E-06	1.32E-07
Opt2_IN_A	2.05E-06	1.50E-07
Opt1_IN_B	3.59E-06	2.62E-07
Opt2_IN_B	2.89E-06	2.11E-07
Opt1_IN_C	5.85E-06	4.27E-07
Opt2_IN_C	1.93E-06	1.41E-07
Opt2_IN_D	5.84E-06	4.27E-07
Opt1_OUT_A	6.20E-06	4.53E-07
Opt2_OUT_A	6.20E-06	4.53E-07
Opt1_OUT_B	1.59E-06	1.16E-07
Opt2_OUT_B	3.11E-06	2.28E-07
Opt1_OUT_C	3.08E-06	2.25E-07
Opt2_OUT_C	2.30E-06	1.68E-07
Opt2_OUT_D	4.28E-06	3.13E-07

Onroad Total PM2.5

	tons/yr	grams/sec
2028	1.75E-05	2.12E-06
2029	9.53E-06	1.15E-06
2030	4.76E-06	5.77E-07
2028	1.98E-05	2.40E-06
2029	1.08E-05	1.31E-06
2030	5.39E-06	6.53E-07
2028	3.46E-05	4.19E-06
2029	1.89E-05	2.28E-06
2030	9.43E-06	1.14E-06
2028	2.78E-05	3.37E-06
2029	1.52E-05	1.84E-06
2030	7.59E-06	9.20E-07
2028	5.63E-05	6.83E-06
2029	3.07E-05	3.72E-06
2030	1.54E-05	1.86E-06
2028	1.86E-05	2.25E-06
2029	1.02E-05	1.23E-06
2030	5.08E-06	6.15E-07
2028	5.63E-05	6.82E-06
2029	3.07E-05	3.72E-06
2030	1.54E-05	1.86E-06
2028	5.97E-05	7.24E-06
2029	3.26E-05	3.95E-06
2030	1.63E-05	1.97E-06
2028	5.97E-05	7.24E-06
2029	3.26E-05	3.95E-06
2030	1.63E-05	1.97E-06
2028	1.53E-05	1.85E-06

	Haul/Vendor		
50%	Haul/Vendor Opt1_IN_A		
50%	Haul/Vendor Opt2_IN_A		
50%	Haul/Vendor Opt1_IN_B		
50%	Haul/Vendor Opt2_IN_B		
50%	Haul/Vendor Opt1_IN_C		
50%	Haul/Vendor Opt2_IN_C		
50%	Haul/Vendor Opt2_IN_D		
50%	Haul/Vendor Opt1_OUT_A		
50%	Haul/Vendor Opt2_OUT_A		

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	33758	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	100	miles	1 mile	=	1609.34 meters
	160934	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00190513
VendorOpt2_IN_A	0.00215741
VendorOpt1_IN_B	0.00377111
VendorOpt2_IN_B	0.00303603
VendorOpt1_IN_C	0.006146
VendorOpt2_IN_C	0.00203002
VendorOpt2_IN_D	0.00614351
VendorOpt1_OUT_A	0.00651571
VendorOpt2_OUT_A	0.00651571
VendorOpt1_OUT_B	0.00166963
VendorOpt2_OUT_B	0.00327463
VendorOpt1_OUT_C	0.00323984
VendorOpt2_OUT_C	0.00242025
VendorOpt2_OUT_D	0.00450371
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2029	2.79E-03	3.38E-04
	2030	2.78E-04	3.37E-05
	2028	1.59E-03	1.93E-04
Total Opt1_OUT_A	2029	2.96E-03	3.58E-04
	2030	2.95E-04	3.57E-05
	2028	1.59E-03	1.93E-04
Total Opt2_OUT_A	2029	2.96E-03	3.58E-04
	2030	2.95E-04	3.57E-05
	2028	4.08E-04	4.94E-05
Total Opt1_OUT_B	2029	7.58E-04	9.18E-05
	2030	7.55E-05	9.15E-06
	2028	8.00E-04	9.69E-05
Total Opt2_OUT_B	2029	1.49E-03	1.80E-04
	2030	1.48E-04	1.79E-05
	2028	7.91E-04	9.59E-05
Total Opt1_OUT_C	2029	1.47E-03	1.78E-04
	2030	1.47E-04	1.78E-05
	2028	5.91E-04	7.16E-05
Total Opt2_OUT_C	2029	1.10E-03	1.33E-04
	2030	1.09E-04	1.33E-05
	2028	1.10E-03	1.33E-04
Total Opt2_OUT_D	2029	2.04E-03	2.48E-04
	2030	2.04E-04	2.47E-05

50%	Haul/Vendor Opt1_OUT_B	2029	8.35E-06	1.01E-06
		2030	4.17E-06	5.06E-07
50%	Haul/Vendor Opt2_OUT_B	2028	3.00E-05	3.64E-06
		2029	1.64E-05	1.98E-06
		2030	8.19E-06	9.92E-07
50%	Haul/Vendor Opt1_OUT_C	2028	2.97E-05	3.60E-06
		2029	1.62E-05	1.96E-06
		2030	8.10E-06	9.81E-07
50%	Haul/Vendor Opt2_OUT_C	2028	2.22E-05	2.69E-06
		2029	1.21E-05	1.47E-06
		2030	6.05E-06	7.33E-07
50%	Haul/Vendor Opt2_OUT_D	2028	4.13E-05	5.00E-06
		2029	2.25E-05	2.73E-06
		2030	1.13E-05	1.36E-06

			Total PM2.5	
Onroad			tons/yr	grams/sec
50%	Worker Opt1_IN_A	2028	4.48E-04	5.43E-05
		2029	8.55E-04	1.04E-04
		2030	8.14E-05	9.86E-06
50%	Worker Opt2_IN_A	2028	5.07E-04	6.14E-05
		2029	9.68E-04	1.17E-04
		2030	9.22E-05	1.12E-05
50%	Worker Opt1_IN_B	2028	8.86E-04	1.07E-04
		2029	1.69E-03	2.05E-04
		2030	1.61E-04	1.95E-05
50%	Worker Opt2_IN_B	2028	7.14E-04	8.65E-05
		2029	1.36E-03	1.65E-04
		2030	1.30E-04	1.57E-05
50%	Worker Opt1_IN_C	2028	1.44E-03	1.75E-04
		2029	2.76E-03	3.34E-04
		2030	2.63E-04	3.18E-05
50%	Worker Opt2_IN_C	2028	4.77E-04	5.78E-05
		2029	9.11E-04	1.10E-04
		2030	8.68E-05	1.05E-05
50%	Worker Opt2_IN_D	2028	1.44E-03	1.75E-04
		2029	2.76E-03	3.34E-04
		2030	2.63E-04	3.18E-05
50%	Worker Opt1_OUT_A	2028	1.53E-03	1.86E-04
		2029	2.92E-03	3.54E-04
		2030	2.78E-04	3.37E-05
50%	Worker Opt2_OUT_A	2028	1.53E-03	1.86E-04
		2029	2.92E-03	3.54E-04
		2030	2.78E-04	3.37E-05
		2028	3.92E-04	4.75E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams

1 ton = 2000 pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000 operational seconds/year

12412800 operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2029	7.49E-04	9.08E-05
		2030	7.14E-05	8.64E-06
50%	Worker Opt2_OUT_B	2028	7.70E-04	9.32E-05
		2029	1.47E-03	1.78E-04
		2030	1.40E-04	1.70E-05
50%	Worker Opt1_OUT_C	2028	7.62E-04	9.23E-05
		2029	1.45E-03	1.76E-04
		2030	1.38E-04	1.68E-05
50%	Worker Opt2_OUT_C	2028	5.69E-04	6.89E-05
		2029	1.09E-03	1.32E-04
		2030	1.03E-04	1.25E-05
50%	Worker Opt2_OUT_D	2028	1.06E-03	1.28E-04
		2029	2.02E-03	2.45E-04
		2030	1.92E-04	2.33E-05

						avg lbs/day onroad haul vendor
				workdays		PM10 exh
	Install Building Pad	Building Co	6/15/2028	7/20/2028	5	25	0.005
	Building Construction	Building Co	7/21/2028	2/7/2030	5	390	0.005

total tons PM25 total haul	
2028	1.00E-02
2029	0.00E+00
2030	0.00E+00

total tons PM25 worker	
2028	1.10E-01
2029	2.10E-01
2030	2.00E-02

total tons PM25 total vendor	
2028	0.01
2029	0.01
2030	0.005

Receptor occupation fraction in 2030			0.89

Phase 3

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.06	2.85E-03	7.20E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2029	0.15	1.82E-02	4.60E-07
2030	0.025	3.03E-03	7.67E-08
2031	0.025	3.03E-03	7.67E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2029	3.00E-02	3.63E-03	9.20E-08
2030	2.00E-02	2.42E-03	6.13E-08
2031	1.00E-02	1.21E-03	3.07E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2029	8.33E-04	1.01E-04
	2030	3.02E-03	3.66E-04
	2031	1.96E-03	2.37E-04
Total Opt2_IN_A	2029	9.43E-04	1.14E-04
	2030	3.42E-03	4.14E-04
	2031	2.21E-03	2.68E-04
Total Opt1_IN_B	2029	1.65E-03	2.00E-04
	2030	5.98E-03	7.24E-04
	2031	3.87E-03	4.69E-04
Total Opt2_IN_B	2029	1.33E-03	1.61E-04
	2030	4.81E-03	5.83E-04
	2031	3.12E-03	3.78E-04
Total Opt1_IN_C	2029	2.69E-03	3.26E-04
	2030	9.74E-03	1.18E-03
	2031	6.31E-03	7.64E-04
Total Opt2_IN_C	2029	8.88E-04	1.08E-04
	2030	3.22E-03	3.90E-04
	2031	2.08E-03	2.53E-04
	2029	2.69E-03	3.25E-04

50%	Haul/Vendor Opt1_IN_A	2029	2.52E-04	3.05E-05
		2030	5.44E-05	6.59E-06
		2031	4.84E-05	5.86E-06
50%	Haul/Vendor Opt1_IN_B	2029	4.40E-04	5.33E-05
		2030	9.51E-05	1.15E-05
		2031	8.46E-05	1.02E-05
50%	Haul/Vendor Opt2_IN_B	2029	3.54E-04	4.29E-05
		2030	7.66E-05	9.28E-06
		2031	6.81E-05	8.25E-06
50%	Haul/Vendor Opt1_IN_C	2029	7.17E-04	8.69E-05
		2030	1.55E-04	1.88E-05
		2031	1.38E-04	1.67E-05
50%	Haul/Vendor Opt2_IN_C	2029	2.37E-04	2.87E-05
		2030	5.12E-05	6.20E-06
		2031	4.55E-05	5.51E-06
50%	Haul/Vendor Opt2_IN_D	2029	7.17E-04	8.69E-05
		2030	1.55E-04	1.88E-05
		2031	1.38E-04	1.67E-05
50%	Haul/Vendor Opt1_OUT_A	2029	7.61E-04	9.22E-05
		2030	1.64E-04	1.99E-05
		2031	1.46E-04	1.77E-05
50%	Haul/Vendor Opt2_OUT_A	2029	7.61E-04	9.22E-05
		2030	1.64E-04	1.99E-05
		2031	1.46E-04	1.77E-05
		2029	1.95E-04	2.36E-05

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.23E-05	5.86E-07
Opt2_IN_A	1.40E-05	6.63E-07
Opt1_IN_B	2.44E-05	1.16E-06
Opt2_IN_B	1.97E-05	9.33E-07
Opt1_IN_C	3.98E-05	1.89E-06
Opt2_IN_C	1.32E-05	6.24E-07
Opt2_IN_D	3.98E-05	1.89E-06
Opt1_OUT_A	4.22E-05	2.00E-06
Opt2_OUT_A	4.22E-05	2.00E-06
Opt1_OUT_B	1.08E-05	5.13E-07
Opt2_OUT_B	2.12E-05	1.01E-06
Opt1_OUT_C	2.10E-05	9.96E-07
Opt2_OUT_C	1.57E-05	7.44E-07
Opt2_OUT_D	2.92E-05	1.38E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2029	2.22E-04	2.69E-05
2030	4.81E-05	5.82E-06
2031	4.27E-05	5.18E-06

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	39510.1	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	89.2	miles	1 mile	=	1609.34 meters
	143554.522	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00213577
VendorOpt2_IN_A	0.00241859
VendorOpt1_IN_B	0.00422766
VendorOpt2_IN_B	0.00340358
VendorOpt1_IN_C	0.00689007
VendorOpt2_IN_C	0.00227579
VendorOpt2_IN_D	0.00688728
VendorOpt1_OUT_A	0.00730454
VendorOpt2_OUT_A	0.00730454
VendorOpt1_OUT_B	0.00187176
VendorOpt2_OUT_B	0.00367108
VendorOpt1_OUT_C	0.00363207
VendorOpt2_OUT_C	0.00271325
VendorOpt2_OUT_D	0.00504895
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2030	9.74E-03	1.18E-03
	2031	6.31E-03	7.64E-04
	2029	2.85E-03	3.45E-04
Total Opt1_OUT_A	2030	1.03E-02	1.25E-03
	2031	6.69E-03	8.10E-04
	2029	2.85E-03	3.45E-04
Total Opt2_OUT_A	2030	1.03E-02	1.25E-03
	2031	6.69E-03	8.10E-04
	2029	7.30E-04	8.84E-05
Total Opt1_OUT_B	2030	2.65E-03	3.21E-04
	2031	1.71E-03	2.08E-04
	2029	1.43E-03	1.73E-04
Total Opt2_OUT_B	2030	5.19E-03	6.29E-04
	2031	3.36E-03	4.07E-04
	2029	1.42E-03	1.72E-04
Total Opt1_OUT_C	2030	5.14E-03	6.22E-04
	2031	3.33E-03	4.03E-04
	2029	1.06E-03	1.28E-04
Total Opt2_OUT_C	2030	3.84E-03	4.65E-04
	2031	2.48E-03	3.01E-04
	2029	1.97E-03	2.39E-04
Total Opt2_OUT_D	2030	7.14E-03	8.65E-04
	2031	4.62E-03	5.60E-04

50% Haul/Vendor Opt1_OUT_B	2030	4.21E-05	5.10E-06
	2031	3.74E-05	4.54E-06
50% Haul/Vendor Opt2_OUT_B	2029	3.82E-04	4.63E-05
	2030	8.26E-05	1.00E-05
	2031	7.34E-05	8.90E-06
50% Haul/Vendor Opt1_OUT_C	2029	3.78E-04	4.58E-05
	2030	8.17E-05	9.90E-06
	2031	7.26E-05	8.80E-06
50% Haul/Vendor Opt2_OUT_C	2029	2.83E-04	3.42E-05
	2030	6.10E-05	7.40E-06
	2031	5.43E-05	6.57E-06
50% Haul/Vendor Opt2_OUT_D	2029	5.26E-04	6.37E-05
	2030	1.14E-04	1.38E-05
	2031	1.01E-04	1.22E-05

Onroad

		Total PM2.5 tons/yr	Total PM2.5 grams/sec
50% Worker Opt1_IN_A	2029	6.11E-04	7.40E-05
	2030	2.97E-03	3.60E-04
	2031	1.91E-03	2.32E-04
50% Worker Opt2_IN_A	2029	6.91E-04	8.38E-05
	2030	3.37E-03	4.08E-04
	2031	2.17E-03	2.62E-04
50% Worker Opt1_IN_B	2029	1.21E-03	1.46E-04
	2030	5.88E-03	7.13E-04
	2031	3.79E-03	4.59E-04
50% Worker Opt2_IN_B	2029	9.73E-04	1.18E-04
	2030	4.74E-03	5.74E-04
	2031	3.05E-03	3.69E-04
50% Worker Opt1_IN_C	2029	1.97E-03	2.39E-04
	2030	9.59E-03	1.16E-03
	2031	6.17E-03	7.48E-04
50% Worker Opt2_IN_C	2029	6.51E-04	7.88E-05
	2030	3.17E-03	3.84E-04
	2031	2.04E-03	2.47E-04
50% Worker Opt2_IN_D	2029	1.97E-03	2.39E-04
	2030	9.58E-03	1.16E-03
	2031	6.17E-03	7.47E-04
50% Worker Opt1_OUT_A	2029	2.09E-03	2.53E-04
	2030	1.02E-02	1.23E-03
	2031	6.54E-03	7.93E-04
50% Worker Opt2_OUT_A	2029	2.09E-03	2.53E-04
	2030	1.02E-02	1.23E-03
	2031	6.54E-03	7.93E-04
	2029	5.35E-04	6.48E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams
1 ton = 2000 pounds
assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri
7488000 operational seconds/year
19123200 operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2030	2.60E-03	3.16E-04
		2031	1.68E-03	2.03E-04
50%	Worker Opt2_OUT_B	2029	1.05E-03	1.27E-04
		2030	5.11E-03	6.19E-04
		2031	3.29E-03	3.98E-04
50%	Worker Opt1_OUT_C	2029	1.04E-03	1.26E-04
		2030	5.05E-03	6.12E-04
		2031	3.25E-03	3.94E-04
50%	Worker Opt2_OUT_C	2029	7.76E-04	9.40E-05
		2030	3.78E-03	4.57E-04
		2031	2.43E-03	2.94E-04
50%	Worker Opt2_OUT_D	2029	1.44E-03	1.75E-04
		2030	7.03E-03	8.51E-04
		2031	4.52E-03	5.48E-04

							avg lbs/day onroad haul vendor
					workdays		PM10 exh
		Basement Shoring Excavati	Grading	5/4/2029	8/6/2029	5	67	0.04
		Basement Shoring Excavati	Grading	8/7/2029	10/2/2029	5	40	0.01
		Basement Shoring Excavati	Grading	10/3/2029	11/29/2029	5	40	0.02
total tons PM25 total haul		PS 1 Construction	Building Co	8/7/2029	3/19/2031	5	421	0.005
2029	2.60E-01	LS 3 Construction	Building Co	10/3/2029	6/27/2031	5	437	0.005
2030	0.00E+00	LS 1 Construction	Building Co	11/30/2029	8/4/2031	5	422	0.005
2031	0.00E+00	LS 2 Construction	Building Co	3/25/2030	11/19/2031	5	421	0.005
		FH 1 Construction	Building Co	8/19/2030	4/30/2031	5	176	0.005
total tons PM25 worker						total		13.265
2029	1.50E-01	Receptor occupation fraction in 2031			0.11			
2030	7.30E-01							
2031	4.70E-01				12/31/2028			
				1/1/2029	12/31/2029			
total tons PM25 total vendor				1/1/2030	12/31/2030			
2029	0.015			1/1/2031	12/31/2031			
2030	0.045							
2031	0.04	Total workdays		664				

Offsite		Onsite (Phases 1, 2)	
Exposure duration (years)	2.5	Exposure duration (years)	1.8
MakeReady 3rd Tri		Phase3 3rd Tri	
Start Age (resident)	2.7	Start Age (resident)	3rd Tri
Start Age (worker)	18.9	Start Age (worker)	16.0
Phase1 3rd Tri			
Start Age (resident)	1.6		
Start Age (worker)	17.9		
Phase2 3rd Tri			
Start Age (resident)	0.6		
Start Age (worker)	16.9		
Phase3 3rd Tri			
Start Age (resident)	3rd Tri		
Start Age (worker)	16.0		

Phase 4 Flex 1 (Scenario B)

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.085	3.65E-03	1.15E-07

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2030	0.1	1.21E-02	3.81E-07
2031	0.11	1.33E-02	4.20E-07
2032	0.02	2.42E-03	7.63E-08
2033	0.005	6.06E-04	1.91E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2030	2.00E-02	2.42E-03	7.63E-08
2031	4.00E-02	4.85E-03	1.53E-07
2032	1.00E-02	1.21E-03	3.81E-08
2033	5.00E-03	6.06E-04	1.91E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2030	3.54E-04	4.29E-05
	2031	2.86E-03	3.47E-04
	2032	2.25E-03	2.72E-04
	2033	3.36E-04	4.08E-05
Total Opt2_IN_A	2030	4.01E-04	4.86E-05
	2031	3.24E-03	3.93E-04
	2032	2.54E-03	3.08E-04
	2033	3.81E-04	4.62E-05
Total Opt1_IN_B	2030	7.01E-04	8.50E-05
	2031	5.67E-03	6.87E-04
	2032	4.45E-03	5.39E-04
	2033	6.66E-04	8.07E-05
Total Opt2_IN_B	2030	5.65E-04	6.84E-05
	2031	4.56E-03	5.53E-04
	2032	3.58E-03	4.34E-04
	2033	5.36E-04	6.50E-05
Total Opt1_IN_C	2030	1.14E-03	1.38E-04
	2031	9.24E-03	1.12E-03
	2032	7.25E-03	8.78E-04
	2033	1.09E-03	1.31E-04
Total Opt2_IN_C	2030	3.77E-04	4.57E-05
	2031	3.05E-03	3.70E-04
	2032	2.39E-03	2.90E-04
	2033	3.59E-04	4.34E-05
	2030	1.14E-03	1.38E-04

50%	Haul/Vendor Opt1_IN_A	2030	1.25E-04	1.51E-05
		2031	2.47E-04	2.99E-05
		2032	5.49E-05	6.66E-06
		2033	1.22E-05	1.48E-06
50%	Haul/Vendor Opt2_IN_A	2030	2.18E-04	2.64E-05
		2031	4.31E-04	5.22E-05
		2032	9.60E-05	1.16E-05
		2033	2.13E-05	2.59E-06
50%	Haul/Vendor Opt1_IN_B	2030	1.75E-04	2.12E-05
		2031	3.47E-04	4.20E-05
		2032	7.73E-05	9.37E-06
		2033	1.72E-05	2.08E-06
50%	Haul/Vendor Opt2_IN_B	2030	3.55E-04	4.30E-05
		2031	7.03E-04	8.51E-05
		2032	1.57E-04	1.90E-05
		2033	3.48E-05	4.21E-06
50%	Haul/Vendor Opt1_IN_C	2030	1.17E-04	1.42E-05
		2031	2.32E-04	2.81E-05
		2032	5.17E-05	6.26E-06
		2033	1.15E-05	1.39E-06
50%	Haul/Vendor Opt2_IN_C	2030	3.55E-04	4.30E-05
		2031	7.02E-04	8.51E-05
		2032	1.56E-04	1.90E-05
		2033	3.48E-05	4.21E-06
50%	Haul/Vendor Opt2_IN_D	2030	3.76E-04	4.56E-05
		2031	7.45E-04	9.02E-05
		2032	1.66E-04	2.01E-05
		2033	3.69E-05	4.47E-06
50%	Haul/Vendor Opt1_OUT_A	2030	3.76E-04	4.56E-05
		2031	7.45E-04	9.02E-05
		2032	1.66E-04	2.01E-05
		2033	3.69E-05	4.47E-06
50%	Haul/Vendor Opt2_OUT_A	2030	9.64E-05	1.17E-05

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.34E-05	5.76E-07
Opt2_IN_A	1.52E-05	6.53E-07
Opt1_IN_B	2.66E-05	1.14E-06
Opt2_IN_B	2.14E-05	9.19E-07
Opt1_IN_C	4.33E-05	1.86E-06
Opt2_IN_C	1.43E-05	6.14E-07
Opt2_IN_D	4.33E-05	1.86E-06
Opt1_OUT_A	4.59E-05	1.97E-06
Opt2_OUT_A	4.59E-05	1.97E-06
Opt1_OUT_B	1.18E-05	5.05E-07
Opt2_OUT_B	2.31E-05	9.91E-07
Opt1_OUT_C	2.28E-05	9.80E-07
Opt2_OUT_C	1.71E-05	7.32E-07
Opt2_OUT_D	3.18E-05	1.36E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2030	1.10E-04	1.33E-05
2031	2.18E-04	2.64E-05
2032	4.85E-05	5.88E-06
2033	1.08E-05	1.31E-06

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	31758.5	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34	meters
	193120.8	meters				
Vendor	88.4	miles	1 mile	=	1609.34	meters
	142194.956	meters				
Worker	23.4	miles	1 mile	=	1609.34	meters
	37658.556	meters				

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00215619
VendorOpt2_IN_A	0.00244172
VendorOpt1_IN_B	0.00426808
VendorOpt2_IN_B	0.00343613
VendorOpt1_IN_C	0.00695594
VendorOpt2_IN_C	0.00229755
VendorOpt2_IN_D	0.00695313
VendorOpt1_OUT_A	0.00737438
VendorOpt2_OUT_A	0.00737438
VendorOpt1_OUT_B	0.00188966
VendorOpt2_OUT_B	0.00370618
VendorOpt1_OUT_C	0.0036668
VendorOpt2_OUT_C	0.0027392
VendorOpt2_OUT_D	0.00509723
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2031	9.23E-03	1.12E-03
	2032	7.25E-03	8.78E-04
	2033	1.08E-03	1.31E-04
Total Opt1_OUT_A	2030	1.21E-03	1.47E-04
	2031	9.79E-03	1.19E-03
	2032	7.68E-03	9.31E-04
	2033	1.15E-03	1.39E-04
Total Opt2_OUT_A	2030	1.21E-03	1.47E-04
	2031	9.79E-03	1.19E-03
	2032	7.68E-03	9.31E-04
	2033	1.15E-03	1.39E-04
Total Opt1_OUT_B	2030	3.10E-04	3.76E-05
	2031	2.51E-03	3.04E-04
	2032	1.97E-03	2.39E-04
	2033	2.95E-04	3.57E-05
Total Opt2_OUT_B	2030	6.09E-04	7.38E-05
	2031	4.92E-03	5.96E-04
	2032	3.86E-03	4.68E-04
	2033	5.78E-04	7.01E-05
Total Opt1_OUT_C	2030	6.02E-04	7.30E-05
	2031	4.87E-03	5.90E-04
	2032	3.82E-03	4.63E-04
	2033	5.72E-04	6.93E-05
Total Opt2_OUT_C	2030	4.50E-04	5.45E-05
	2031	3.64E-03	4.41E-04
	2032	2.85E-03	3.46E-04
	2033	4.27E-04	5.18E-05
Total Opt2_OUT_D	2030	8.37E-04	1.01E-04
	2031	6.77E-03	8.20E-04
	2032	5.31E-03	6.43E-04
	2033	7.95E-04	9.64E-05

50%	Haul/Vendor Opt1_OUT_B	2031	1.91E-04	2.31E-05
		2032	4.25E-05	5.15E-06
		2033	9.45E-06	1.14E-06
50%	Haul/Vendor Opt2_OUT_B	2030	1.89E-04	2.29E-05
		2031	3.74E-04	4.53E-05
		2032	8.34E-05	1.01E-05
		2033	1.85E-05	2.25E-06
50%	Haul/Vendor Opt1_OUT_C	2030	1.87E-04	2.27E-05
		2031	3.70E-04	4.49E-05
		2032	8.25E-05	1.00E-05
		2033	1.83E-05	2.22E-06
50%	Haul/Vendor Opt2_OUT_C	2030	1.40E-04	1.69E-05
		2031	2.77E-04	3.35E-05
		2032	6.16E-05	7.47E-06
		2033	1.37E-05	1.66E-06
50%	Haul/Vendor Opt2_OUT_D	2030	2.60E-04	3.15E-05
		2031	5.15E-04	6.24E-05
		2032	1.15E-04	1.39E-05
		2033	2.55E-05	3.09E-06

Onroad

			Total PM2.5	
			tons/yr	grams/sec
50%	Worker Opt1_IN_A	2030	2.44E-04	2.96E-05
		2031	2.65E-03	3.21E-04
		2032	2.20E-03	2.66E-04
		2033	3.26E-04	3.95E-05
50%	Worker Opt2_IN_A	2030	2.77E-04	3.35E-05
		2031	3.00E-03	3.63E-04
		2032	2.49E-03	3.02E-04
		2033	3.69E-04	4.47E-05
50%	Worker Opt1_IN_B	2030	4.83E-04	5.86E-05
		2031	5.24E-03	6.35E-04
		2032	4.35E-03	5.27E-04
		2033	6.45E-04	7.81E-05
50%	Worker Opt2_IN_B	2030	3.89E-04	4.72E-05
		2031	4.22E-03	5.11E-04
		2032	3.50E-03	4.24E-04
		2033	5.19E-04	6.29E-05
50%	Worker Opt1_IN_C	2030	7.88E-04	9.55E-05
		2031	8.54E-03	1.03E-03
		2032	7.09E-03	8.59E-04
		2033	1.05E-03	1.27E-04
50%	Worker Opt2_IN_C	2030	2.60E-04	3.15E-05
		2031	2.82E-03	3.42E-04
		2032	2.34E-03	2.84E-04
		2033	3.47E-04	4.20E-05
50%	Worker Opt2_IN_D	2030	7.88E-04	9.54E-05
		2031	8.53E-03	1.03E-03
		2032	7.09E-03	8.59E-04
		2033	1.05E-03	1.27E-04
50%	Worker Opt1_OUT_A	2030	8.35E-04	1.01E-04
		2031	9.05E-03	1.10E-03
		2032	7.52E-03	9.11E-04
		2033	1.11E-03	1.35E-04
50%	Worker Opt2_OUT_A	2030	8.35E-04	1.01E-04
		2031	9.05E-03	1.10E-03
		2032	7.52E-03	9.11E-04
		2033	1.11E-03	1.35E-04
		2030	2.14E-04	2.59E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton	=	907185	grams
1 ton	=	2000	pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000	operational seconds/year
21139200	operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2031	2.32E-03	2.81E-04
		2032	1.93E-03	2.33E-04
		2033	2.85E-04	3.46E-05
50%	Worker Opt2_OUT_B	2030	4.20E-04	5.09E-05
		2031	4.55E-03	5.51E-04
		2032	3.78E-03	4.58E-04
		2033	5.60E-04	6.78E-05
50%	Worker Opt1_OUT_C	2030	4.15E-04	5.03E-05
		2031	4.50E-03	5.45E-04
		2032	3.74E-03	4.53E-04
		2033	5.54E-04	6.71E-05
50%	Worker Opt2_OUT_C	2030	3.10E-04	3.76E-05
		2031	3.36E-03	4.07E-04
		2032	2.79E-03	3.38E-04
		2033	4.14E-04	5.01E-05
50%	Worker Opt2_OUT_D	2030	5.77E-04	7.00E-05
		2031	6.26E-03	7.58E-04
		2032	5.20E-03	6.30E-04
		2033	7.70E-04	9.33E-05

						avg lbs/day onroad haul vendor
				workdays		PM10 exh
Basement Shoring Excavati	Grading	7/19/2030	9/27/2030	5	50	0.005
Basement Shoring Excavati	Grading	9/30/2030	12/17/2030	5	50	0.03
Basement Shoring Excavati	Grading	1/3/2031	2/24/2031	5	35	0.01
Basement Shoring Excavati	Grading	2/25/2031	6/10/2031	5	75	0.05
PS 2 Construction	Building Co	9/30/2030	3/9/2032	5	362	0.005
LS 4 Construction	Building Co	12/18/2030	9/20/2032	5	449	0.005
Hotel Construction	Building Co	2/25/2031	9/30/2032	5	405	0.005
Resi 4 Construction	Building Co	6/11/2031	5/11/2033	5	484	0.005
				total		14.35

total tons PM25 total haul	
2030	1.25E-01
2031	2.20E-01
2032	0.00E+00
2033	0.00E+00
total tons PM25 worker	
2030	6.00E-02
2031	6.50E-01
2032	5.40E-01
2033	8.00E-02
total tons PM25 total vendor	
2030	0.01
2031	0.04
2032	0.045
2033	0.01

		12/31/2028
	1/1/2029	12/31/2029
	1/1/2030	12/31/2030
	1/1/2031	

Total workdays	734

Offsite	
Exposure duration (years)	2.8
MakeReady 3rd Tri	
Start Age (resident)	3.9
Start Age (worker)	20.1
Phase1 3rd Tri	
Start Age (resident)	2.8
Start Age (worker)	19.1
Phase2 3rd Tri	
Start Age (resident)	1.8
Start Age (worker)	18.1
Phase3 3rd Tri	
Start Age (resident)	1.0
Start Age (worker)	17.2
Phase4 3rd Tri	
Start Age (resident)	3rd Tri
Start Age (worker)	16.0

Onsite (Phases 1, 2)	
Exposure duration (years)	2.8
Phase3 3rd Tri	
Start Age (resident)	0.2
Start Age (worker)	16.4
Phase4 3rd Tri	
Start Age (resident)	3rd Tri
Start Age (worker)	16.0

Onsite (Phase 3)	
Exposure duration (years)	1.5
Phase4 16yrold	
Start Age (resident)	N/A
Start Age (worker)	16.0

Phase 4 Flex 2 (Scenario A)

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.04	2.05E-03	7.99E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2031	0.08	9.69E-03	3.79E-07
2032	0.045	5.45E-03	2.13E-07
2033	0.02	2.42E-03	9.47E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2031	1.00E-02	1.21E-03	4.73E-08
2032	2.00E-02	2.42E-03	9.47E-08
2033	1.00E-02	1.21E-03	4.73E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2031 4.90E-04	5.93E-05
	2032 2.28E-03	2.76E-04
	2033 1.29E-03	1.57E-04
Total Opt2_IN_A	2031 5.55E-04	6.72E-05
	2032 2.58E-03	3.13E-04
	2033 1.46E-03	1.77E-04
Total Opt1_IN_B	2031 9.69E-04	1.17E-04
	2032 4.51E-03	5.47E-04
	2033 2.56E-03	3.10E-04
Total Opt2_IN_B	2031 7.80E-04	9.46E-05
	2032 3.63E-03	4.40E-04
	2033 2.06E-03	2.50E-04
Total Opt1_IN_C	2031 1.58E-03	1.91E-04
	2032 7.35E-03	8.91E-04
	2033 4.17E-03	5.05E-04
Total Opt2_IN_C	2031 5.22E-04	6.32E-05
	2032 2.43E-03	2.94E-04
	2033 1.38E-03	1.67E-04

50%	Haul/Vendor Opt1_IN_A	2031 1.17E-04	1.41E-05
		2032 9.23E-05	1.12E-05
		2033 3.55E-05	4.30E-06
50%	Haul/Vendor Opt1_IN_B	2031 2.04E-04	2.47E-05
		2032 1.61E-04	1.95E-05
		2033 6.21E-05	7.52E-06
50%	Haul/Vendor Opt2_IN_B	2031 1.64E-04	1.99E-05
		2032 1.30E-04	1.57E-05
		2033 5.00E-05	6.06E-06
50%	Haul/Vendor Opt1_IN_C	2031 3.32E-04	4.03E-05
		2032 2.63E-04	3.19E-05
		2033 1.01E-04	1.23E-05
50%	Haul/Vendor Opt2_IN_C	2031 1.10E-04	1.33E-05
		2032 8.69E-05	1.05E-05
		2033 3.34E-05	4.05E-06
50%	Haul/Vendor Opt2_IN_D	2031 3.32E-04	4.02E-05
		2032 2.63E-04	3.18E-05
		2033 1.01E-04	1.23E-05
50%	Haul/Vendor Opt1_OUT_A	2031 3.52E-04	4.27E-05
		2032 2.79E-04	3.38E-05
		2033 1.07E-04	1.30E-05
50%	Haul/Vendor Opt2_OUT_A	2031 3.52E-04	4.27E-05
		2032 2.79E-04	3.38E-05
		2033 1.07E-04	1.30E-05

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	8.17E-06	4.18E-07
Opt2_IN_A	9.25E-06	4.73E-07
Opt1_IN_B	1.62E-05	8.27E-07
Opt2_IN_B	1.30E-05	6.66E-07
Opt1_IN_C	2.63E-05	1.35E-06
Opt2_IN_C	8.70E-06	4.45E-07
Opt2_IN_D	2.63E-05	1.35E-06
Opt1_OUT_A	2.79E-05	1.43E-06
Opt2_OUT_A	2.79E-05	1.43E-06
Opt1_OUT_B	7.16E-06	3.66E-07
Opt2_OUT_B	1.40E-05	7.18E-07
Opt1_OUT_C	1.39E-05	7.10E-07
Opt2_OUT_C	1.04E-05	5.31E-07
Opt2_OUT_D	1.93E-05	9.87E-07

Onroad Total PM2.5

	tons/yr	grams/sec
2031	1.03E-04	1.25E-05
2032	8.15E-05	9.88E-06
2033	3.14E-05	3.80E-06

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	25592	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	91.1	miles	1 mile	=	1609.34 meters
	146620.781	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00209111
VendorOpt2_IN_A	0.00236801
VendorOpt1_IN_B	0.00413925
VendorOpt2_IN_B	0.00333241
VendorOpt1_IN_C	0.00674597
VendorOpt2_IN_C	0.0022282
VendorOpt2_IN_D	0.00674325
VendorOpt1_OUT_A	0.00715178
VendorOpt2_OUT_A	0.00715178
VendorOpt1_OUT_B	0.00183262
VendorOpt2_OUT_B	0.00359431
VendorOpt1_OUT_C	0.00355611
VendorOpt2_OUT_C	0.00265651

Total Opt2_IN_D	2031	1.58E-03	1.91E-04
	2032	7.35E-03	8.91E-04
	2033	4.17E-03	5.05E-04
Total Opt1_OUT_A	2031	1.67E-03	2.03E-04
	2032	7.80E-03	9.45E-04
	2033	4.42E-03	5.36E-04
Total Opt2_OUT_A	2031	1.67E-03	2.03E-04
	2032	7.80E-03	9.45E-04
	2033	4.42E-03	5.36E-04
Total Opt1_OUT_B	2031	4.29E-04	5.20E-05
	2032	2.00E-03	2.42E-04
	2033	1.13E-03	1.37E-04
Total Opt2_OUT_B	2031	8.42E-04	1.02E-04
	2032	3.92E-03	4.75E-04
	2033	2.22E-03	2.69E-04
Total Opt1_OUT_C	2031	8.33E-04	1.01E-04
	2032	3.88E-03	4.70E-04
	2033	2.20E-03	2.66E-04
Total Opt2_OUT_C	2031	6.22E-04	7.54E-05
	2032	2.90E-03	3.51E-04
	2033	1.64E-03	1.99E-04
Total Opt2_OUT_D	2031	1.16E-03	1.40E-04
	2032	5.39E-03	6.53E-04
	2033	3.06E-03	3.70E-04

50% Haul/Vendor Opt1_OUT_B	2031	9.03E-05	1.09E-05
	2032	7.14E-05	8.65E-06
	2033	2.75E-05	3.33E-06
50% Haul/Vendor Opt2_OUT_B	2031	1.77E-04	2.14E-05
	2032	1.40E-04	1.70E-05
	2033	5.39E-05	6.53E-06
50% Haul/Vendor Opt1_OUT_C	2031	1.75E-04	2.12E-05
	2032	1.39E-04	1.68E-05
	2033	5.33E-05	6.46E-06
50% Haul/Vendor Opt2_OUT_C	2031	1.31E-04	1.59E-05
	2032	1.04E-04	1.25E-05
	2033	3.98E-05	4.83E-06
50% Haul/Vendor Opt2_OUT_D	2031	2.43E-04	2.95E-05
	2032	1.93E-04	2.33E-05
	2033	7.42E-05	8.98E-06

Onroad

		Total PM2.5 tons/yr	Total PM2.5 grams/sec
50% Worker Opt1_IN_A	2031	3.87E-04	4.69E-05
	2032	2.20E-03	2.66E-04
	2033	1.26E-03	1.53E-04
50% Worker Opt2_IN_A	2031	4.38E-04	5.31E-05
	2032	2.49E-03	3.02E-04
	2033	1.43E-03	1.73E-04
50% Worker Opt1_IN_B	2031	7.66E-04	9.27E-05
	2032	4.35E-03	5.27E-04
	2033	2.50E-03	3.03E-04
50% Worker Opt2_IN_B	2031	6.16E-04	7.47E-05
	2032	3.50E-03	4.24E-04
	2033	2.01E-03	2.44E-04
50% Worker Opt1_IN_C	2031	1.25E-03	1.51E-04
	2032	7.09E-03	8.59E-04
	2033	4.07E-03	4.93E-04
50% Worker Opt2_IN_C	2031	4.12E-04	4.99E-05
	2032	2.34E-03	2.84E-04
	2033	1.34E-03	1.63E-04
50% Worker Opt2_IN_D	2031	1.25E-03	1.51E-04
	2032	7.09E-03	8.59E-04
	2033	4.07E-03	4.93E-04
50% Worker Opt1_OUT_A	2031	1.32E-03	1.60E-04
	2032	7.52E-03	9.11E-04
	2033	4.32E-03	5.23E-04
50% Worker	2031	1.32E-03	1.60E-04
	2032	7.52E-03	9.11E-04

VendorOpt2_OUT_D	0.00494336
WorkerOpt1_IN_A	0.00814158
WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams

1 ton = 2000 pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000 operational seconds/year

17740800 operational seconds over the entire construction duration

50%	Opt2_OUT_A	2033	4.32E-03	5.23E-04
50%	Worker Opt1_OUT_B	2031	3.39E-04	4.11E-05
		2032	1.93E-03	2.33E-04
		2033	1.11E-03	1.34E-04
50%	Worker Opt2_OUT_B	2031	6.65E-04	8.05E-05
		2032	3.78E-03	4.58E-04
		2033	2.17E-03	2.63E-04
50%	Worker Opt1_OUT_C	2031	6.58E-04	7.97E-05
		2032	3.74E-03	4.53E-04
		2033	2.15E-03	2.60E-04
50%	Worker Opt2_OUT_C	2031	4.91E-04	5.95E-05
		2032	2.79E-03	3.38E-04
		2033	1.60E-03	1.94E-04
50%	Worker Opt2_OUT_D	2031	9.14E-04	1.11E-04
		2032	5.20E-03	6.30E-04
		2033	2.98E-03	3.61E-04

						avg lbs/day onroad haul vendor
				workdays	PM10 exh	
Basement Shoring Excavat Grading		10/6/2031	12/9/2031	5	46	0.02
Basement Shoring Excavat Grading		12/10/2031	2/13/2032	5	45	0.02
PS 3 Construction	Building Cc	6/2/2031	1/3/2033	5	401	0.005
LS 7 Construction	Building Cc	12/10/2031	8/5/2033	5	417	0.005
LS 8 Construction	Building Cc	2/17/2032	10/10/2033	5	418	0.005
FH 3 Construction	Building Cc	4/22/2032	1/3/2033	5	176	0.005

total tons PM25 total haul	
2031	1.10E-01
2032	5.00E-02
2033	0.00E+00

total tons PM25 worker	
2031	9.50E-02
2032	5.40E-01
2033	3.10E-01

total tons PM25 total vendor	
2031	0.015
2032	0.04
2033	0.03

				total	8.88
			12/31/2028		
		1/1/2029	12/31/2029		
		1/1/2030	12/31/2030		
		1/1/2031			

Total workdays 616

Offsite		Onsite (Phases 1, 2)		Onsite (Phase 3)	
Exposure duration (years)	2.4	Exposure duration (years)	2.4	Exposure duration (years)	1.9
MakeReady 3rd Tri		Phase3 3rd Tri		Phase4 16yrold	
Start Age (resident)	4.8	Start Age (resident)	1.1	Start Age (resident)	N/A
Start Age (worker)	21.0	Start Age (worker)	17.3	Start Age (worker)	16.9
Phase1 3rd Tri		Phase4 3rd Tri			
Start Age (resident)	3.7	Start Age (resident)	0.6		
Start Age (worker)	20.0	Start Age (worker)	16.9		
Phase2 3rd Tri					
Start Age (resident)	2.7				
Start Age (worker)	19.0				
Phase3 3rd Tri					
Start Age (resident)	1.8				
Start Age (worker)	18.1				
Phase4 3rd Tri					
Start Age (resident)	0.6				
Start Age (worker)	16.9				

Make Ready

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.06	6.08E-03	3.40E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2026	0.06	7.27E-03	4.07E-08
2027	0.175	2.12E-02	1.19E-07

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2026	0.01	1.21E-03	6.78E-09
2027	0.05	6.06E-03	3.39E-08

Onroad Total PM2.5

		tons/yr	grams/sec
Total Opt1_IN_A	2026	6.20E-04	7.52E-05
	2027	9.70E-04	1.18E-04
Total Opt2_IN_A	2026	7.03E-04	8.51E-05
	2027	1.10E-03	1.33E-04
Total Opt1_IN_B	2026	1.23E-03	1.49E-04
	2027	1.92E-03	2.33E-04
Total Opt2_IN_B	2026	9.89E-04	1.20E-04
	2027	1.55E-03	1.87E-04
Total Opt1_IN_C	2026	2.00E-03	2.42E-04
	2027	3.13E-03	3.79E-04
Total Opt2_IN_C	2026	6.61E-04	8.01E-05
	2027	1.03E-03	1.25E-04
Total Opt2_IN_D	2026	2.00E-03	2.42E-04
	2027	3.13E-03	3.79E-04
Total Opt1_OUT_A	2026	2.12E-03	2.57E-04
	2027	3.32E-03	4.02E-04
Total	2026	2.12E-03	2.57E-04

50%	Haul/Vendor Opt1_IN_A	
50%	Haul/Vendor Opt2_IN_A	
50%	Haul/Vendor Opt1_IN_B	
50%	Haul/Vendor Opt2_IN_B	
50%	Haul/Vendor Opt1_IN_C	
50%	Haul/Vendor Opt2_IN_C	
50%	Haul/Vendor Opt2_IN_D	
50%	Haul/Vendor Opt1_OUT_A	
50%	Haul/Vendor Opt2_OUT_A	
50%	Haul/Vendor Opt1_OUT_B	
50%	Haul/Vendor Opt2_OUT_B	
50%	Haul/Vendor Opt1_OUT_C	

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	3.36E-05	3.40E-06
Opt2_IN_A	3.81E-05	3.85E-06
Opt1_IN_B	6.65E-05	6.74E-06
Opt2_IN_B	5.36E-05	5.42E-06
Opt1_IN_C	1.08E-04	1.10E-05
Opt2_IN_C	3.58E-05	3.63E-06
Opt2_IN_D	1.08E-04	1.10E-05
Opt1_OUT_A	1.15E-04	1.16E-05
Opt2_OUT_A	1.15E-04	1.16E-05
Opt1_OUT_B	2.95E-05	2.98E-06
Opt2_OUT_B	5.78E-05	5.85E-06
Opt1_OUT_C	5.72E-05	5.79E-06
Opt2_OUT_C	4.27E-05	4.32E-06
Opt2_OUT_D	7.94E-05	8.05E-06

Onroad Total PM2.5

		tons/yr	grams/sec
Opt1_IN_A	2026	5.05E-05	6.11E-06
	2027	5.63E-04	6.82E-05
Opt2_IN_A	2026	5.72E-05	6.92E-06
	2027	6.38E-04	7.73E-05
Opt1_IN_B	2026	9.99E-05	1.21E-05
	2027	1.11E-03	1.35E-04
Opt2_IN_B	2026	8.04E-05	9.74E-06
	2027	8.98E-04	1.09E-04
Opt1_IN_C	2026	1.63E-04	1.97E-05
	2027	1.82E-03	2.20E-04
Opt2_IN_C	2026	5.38E-05	6.52E-06
	2027	6.00E-04	7.27E-05
Opt2_IN_D	2026	1.63E-04	1.97E-05
	2027	1.82E-03	2.20E-04
Opt1_OUT_A	2026	1.73E-04	2.09E-05
	2027	1.93E-03	2.33E-04
Opt2_OUT_A	2026	1.73E-04	2.09E-05
	2027	1.93E-03	2.33E-04
Opt1_OUT_B	2026	4.42E-05	5.36E-06
	2027	4.94E-04	5.98E-05
Opt2_OUT_B	2026	8.68E-05	1.05E-05
	2027	9.68E-04	1.17E-04
Opt1_OUT_C	2026	8.58E-05	1.04E-05
	2027	9.58E-04	1.16E-04

length of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	178679	square meters

total length of haul route

Haul	110.5	miles	1 mile	=	1609.34 meters
	177881.905	meters			
Vendor	81.5	miles	1 mile	=	1609.34 meters
	131153.912	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00172362
HaulOpt2_IN_A	0.00195186
HaulOpt1_IN_B	0.00341181
HaulOpt2_IN_B	0.00274677
HaulOpt1_IN_C	0.00556043
HaulOpt2_IN_C	0.00183661
HaulOpt2_IN_D	0.00555818
HaulOpt1_OUT_A	0.00589492
HaulOpt2_OUT_A	0.00589492
HaulOpt1_OUT_B	0.00151055
HaulOpt2_OUT_B	0.00296264
HaulOpt1_OUT_C	0.00293116
HaulOpt2_OUT_C	0.00218965
HaulOpt2_OUT_D	0.00407461
VendorOpt1_IN_A	0.00233771
VendorOpt2_IN_A	0.00264727
VendorOpt1_IN_B	0.00462739
VendorOpt2_IN_B	0.00372539
VendorOpt1_IN_C	0.00754152
VendorOpt2_IN_C	0.00249097
VendorOpt2_IN_D	0.00753847
VendorOpt1_OUT_A	0.00799519
VendorOpt2_OUT_A	0.00799519
VendorOpt1_OUT_B	0.00204874
VendorOpt2_OUT_B	0.00401818
VendorOpt1_OUT_C	0.00397548
VendorOpt2_OUT_C	0.00296979

Total Opt2_OUT_A	2027	3.32E-03	4.02E-04
Total Opt1_OUT_B	2026	5.44E-04	6.59E-05
	2027	8.50E-04	1.03E-04
Total Opt2_OUT_B	2026	1.07E-03	1.29E-04
	2027	1.67E-03	2.02E-04
Total Opt1_OUT_C	2026	1.06E-03	1.28E-04
	2027	1.65E-03	2.00E-04
Total Opt2_OUT_C	2026	7.88E-04	9.55E-05
	2027	1.23E-03	1.49E-04
Total Opt2_OUT_D	2026	1.47E-03	1.78E-04
	2027	2.29E-03	2.78E-04

	Opt1_OUT_C			
50%	Haul/Vendor Opt2_OUT_C	2026	6.41E-05	7.77E-06
		2027	7.16E-04	8.67E-05
50%	Haul/Vendor Opt2_OUT_D	2026	1.19E-04	1.45E-05
		2027	1.33E-03	1.61E-04

Onroad

			Total PM2.5 tons/yr	Total PM2.5 grams/sec
50%	Worker Opt1_IN_A	2026	5.70E-04	6.90E-05
		2027	4.07E-04	4.93E-05
50%	Worker Opt2_IN_A	2026	6.45E-04	7.82E-05
		2027	4.61E-04	5.58E-05
50%	Worker Opt1_IN_B	2026	1.13E-03	1.37E-04
		2027	8.06E-04	9.76E-05
50%	Worker Opt2_IN_B	2026	9.08E-04	1.10E-04
		2027	6.49E-04	7.86E-05
50%	Worker Opt1_IN_C	2026	1.84E-03	2.23E-04
		2027	1.31E-03	1.59E-04
50%	Worker Opt2_IN_C	2026	6.07E-04	7.36E-05
		2027	4.34E-04	5.26E-05
50%	Worker Opt2_IN_D	2026	1.84E-03	2.23E-04
		2027	1.31E-03	1.59E-04
50%	Worker Opt1_OUT_A	2026	1.95E-03	2.36E-04
		2027	1.39E-03	1.69E-04
50%	Worker Opt2_OUT_A	2026	1.95E-03	2.36E-04
		2027	1.39E-03	1.69E-04
50%	Worker Opt1_OUT_B	2026	4.99E-04	6.05E-05
		2027	3.57E-04	4.32E-05
50%	Worker Opt2_OUT_B	2026	9.80E-04	1.19E-04
		2027	7.00E-04	8.48E-05
50%	Worker Opt1_OUT_C	2026	9.69E-04	1.17E-04
		2027	6.92E-04	8.39E-05
50%	Worker Opt2_OUT_C	2026	7.24E-04	8.77E-05
		2027	5.17E-04	6.27E-05
50%	Worker Opt2_OUT_D	2026	1.35E-03	1.63E-04
		2027	9.62E-04	1.17E-04

VendorOpt2_OUT_D	0.00552633
WorkerOpt1_IN_A	0.00814158
WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams
1 ton = 2000 pounds
assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri
7488000 operational seconds/year
8956800 operational seconds over the entire construction duration

							avg lbs/day onroad haul vendor
					workdays		PM10 exh
	Cinema Demo / Access to T	Demolition	7/15/2026	8/25/2026	5	29	0.005
	Site Set-Up	Site Prepar	6/1/2026	6/12/2026	5	8	0
	Abatement	Site Prepar	6/1/2026	12/29/2026	5	151	0
	Install Off Site Utilities	Site Prepar	7/7/2026	9/17/2026	5	51	0.005
total tons PM25 total haul	Cinema Renovation	Building Cc	8/26/2026	3/8/2027	5	139	0.005
2026 4.50E-02	Rough Grade, Site Utilities,	Paving	1/14/2027	9/22/2027	5	179	0.165
2027 6.40E-01	Relocate / Cut and Cap Uti	Trenching	9/25/2026	11/19/2026	5	39	0.01
	Demo Existing Mall and Pa	Trenching	11/20/2026	4/14/2027	5	104	0.02
total tons PM25 worker							
2026 1.40E-01						total lbs	33.1
2027 1.00E-01				12/31/2026			
			1/1/2027	12/31/2027			
total tons PM25 total vendor							
2026 1.00E-02	Total workdays			311			
2027 1.00E-02	Exposure duration (years)			1.3			
		MakeReady 3rd Tri					
	Start Age (resident)		3rd Tri				
	Start Age (worker)			16			

Phase 1

Offroad DPM (PM10 Exhaust)

tons	grams/sec	grams/sec/m^2
0.045	1.95E-03	5.66E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2027	0.09	1.09E-02	3.16E-07
2028	0.04	4.85E-03	1.41E-07
2029	0.015	1.82E-03	5.27E-08
2030	0.01	1.21E-03	3.52E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2027	2.00E-02	2.42E-03	7.03E-08
2028	1.00E-02	1.21E-03	3.52E-08
2029	1.00E-02	1.21E-03	3.52E-08
2030	5.00E-03	6.06E-04	1.76E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2027	6.11E-04	7.40E-05
	2028	2.47E-03	3.00E-04
	2029	2.64E-03	3.20E-04
	2030	2.97E-04	3.60E-05
Total Opt2_IN_A	2027	6.92E-04	8.38E-05
	2028	2.80E-03	3.39E-04
	2029	2.99E-03	3.62E-04
	2030	3.36E-04	4.08E-05
Total Opt1_IN_B	2027	1.21E-03	1.46E-04
	2028	4.90E-03	5.93E-04
	2029	5.23E-03	6.33E-04
	2030	5.88E-04	7.12E-05
Total Opt2_IN_B	2027	9.73E-04	1.18E-04
	2028	3.94E-03	4.78E-04
	2029	4.21E-03	5.10E-04
	2030	4.73E-04	5.74E-05
Total Opt1_IN_C	2027	1.97E-03	2.39E-04
	2028	7.98E-03	9.67E-04
	2029	8.52E-03	1.03E-03
	2030	9.58E-04	1.16E-04
Total Opt2_IN_C	2027	6.51E-04	7.88E-05
	2028	2.64E-03	3.19E-04
	2029	2.81E-03	3.41E-04
	2030	3.17E-04	3.84E-05
	2027	1.97E-03	2.39E-04

50%	Haul/Vendor	Opt1_IN_A
50%	Haul/Vendor	Opt2_IN_A
50%	Haul/Vendor	Opt1_IN_B
50%	Haul/Vendor	Opt2_IN_B
50%	Haul/Vendor	Opt1_IN_C
50%	Haul/Vendor	Opt2_IN_C
50%	Haul/Vendor	Opt2_IN_D
50%	Haul/Vendor	Opt1_OUT_A
50%	Haul/Vendor	Opt2_OUT_A

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	2.29E-05	9.94E-07
Opt2_IN_A	2.60E-05	1.13E-06
Opt1_IN_B	4.54E-05	1.97E-06
Opt2_IN_B	3.66E-05	1.58E-06
Opt1_IN_C	7.40E-05	3.21E-06
Opt2_IN_C	2.44E-05	1.06E-06
Opt2_IN_D	7.40E-05	3.21E-06
Opt1_OUT_A	7.85E-05	3.40E-06
Opt2_OUT_A	7.85E-05	3.40E-06
Opt1_OUT_B	2.01E-05	8.71E-07
Opt2_OUT_B	3.94E-05	1.71E-06
Opt1_OUT_C	3.90E-05	1.69E-06
Opt2_OUT_C	2.91E-05	1.26E-06
Opt2_OUT_D	5.42E-05	2.35E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2027	3.26E-04	3.95E-05
2028	7.26E-05	8.80E-06
2029	7.68E-05	9.31E-06
2030	1.21E-05	1.47E-06
2027	3.69E-04	4.47E-05
2028	8.22E-05	9.96E-06
2029	8.70E-05	1.05E-05
2030	1.37E-05	1.67E-06
2027	6.45E-04	7.81E-05
2028	1.44E-04	1.74E-05
2029	1.52E-04	1.84E-05
2030	2.40E-05	2.91E-06
2027	5.19E-04	6.29E-05
2028	1.16E-04	1.40E-05
2029	1.22E-04	1.48E-05
2030	1.93E-05	2.34E-06
2027	1.05E-03	1.27E-04
2028	2.34E-04	2.84E-05
2029	2.48E-04	3.00E-05
2030	3.92E-05	4.74E-06
2027	3.47E-04	4.20E-05
2028	7.74E-05	9.37E-06
2029	8.18E-05	9.92E-06
2030	1.29E-05	1.57E-06
2027	1.05E-03	1.27E-04
2028	2.34E-04	2.84E-05
2029	2.48E-04	3.00E-05
2030	3.91E-05	4.74E-06
2027	1.11E-03	1.35E-04
2028	2.48E-04	3.01E-05
2029	2.63E-04	3.18E-05
2030	4.15E-05	5.03E-06
2027	1.11E-03	1.35E-04
2028	2.48E-04	3.01E-05
2029	2.63E-04	3.18E-05
2030	4.15E-05	5.03E-06
2027	2.85E-04	3.46E-05

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	34466.8	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	78.5	miles	1 mile	=	1609.34 meters
	126276.397	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00242801
VendorOpt2_IN_A	0.00274952
VendorOpt1_IN_B	0.00480612
VendorOpt2_IN_B	0.00386929
VendorOpt1_IN_C	0.00783282
VendorOpt2_IN_C	0.00258718
VendorOpt2_IN_D	0.00782965
VendorOpt1_OUT_A	0.00830401
VendorOpt2_OUT_A	0.00830401
VendorOpt1_OUT_B	0.00212787
VendorOpt2_OUT_B	0.00417338
VendorOpt1_OUT_C	0.00412904
VendorOpt2_OUT_C	0.0030845
VendorOpt2_OUT_D	0.00573979
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2028	7.98E-03	9.67E-04
	2029	8.52E-03	1.03E-03
	2030	9.58E-04	1.16E-04
	2027	2.09E-03	2.53E-04
Total Opt1_OUT_A	2028	8.46E-03	1.03E-03
	2029	9.03E-03	1.09E-03
	2030	1.02E-03	1.23E-04
	2027	2.09E-03	2.53E-04
Total Opt2_OUT_A	2028	8.46E-03	1.03E-03
	2029	9.03E-03	1.09E-03
	2030	1.02E-03	1.23E-04
	2027	5.35E-04	6.48E-05
Total Opt1_OUT_B	2028	2.17E-03	2.63E-04
	2029	2.31E-03	2.80E-04
	2030	2.60E-04	3.15E-05
	2027	1.05E-03	1.27E-04
Total Opt2_OUT_B	2028	4.25E-03	5.15E-04
	2029	4.54E-03	5.50E-04
	2030	5.11E-04	6.19E-05
	2027	1.04E-03	1.26E-04
Total Opt1_OUT_C	2028	4.21E-03	5.10E-04
	2029	4.49E-03	5.44E-04
	2030	5.05E-04	6.12E-05
	2027	7.76E-04	9.40E-05
Total Opt2_OUT_C	2028	3.14E-03	3.81E-04
	2029	3.36E-03	4.07E-04
	2030	3.77E-04	4.57E-05
	2027	1.44E-03	1.75E-04
Total Opt2_OUT_D	2028	5.85E-03	7.09E-04
	2029	6.24E-03	7.57E-04
	2030	7.02E-04	8.51E-05

50%	Haul/Vendor Opt1_OUT_B	2028	6.36E-05	7.71E-06
		2029	6.73E-05	8.16E-06
		2030	1.06E-05	1.29E-06
		2027	5.60E-04	6.78E-05
50%	Haul/Vendor Opt2_OUT_B	2028	1.25E-04	1.51E-05
		2029	1.32E-04	1.60E-05
		2030	2.09E-05	2.53E-06
		2027	5.54E-04	6.71E-05
50%	Haul/Vendor Opt1_OUT_C	2028	1.23E-04	1.50E-05
		2029	1.31E-04	1.58E-05
		2030	2.06E-05	2.50E-06
		2027	4.14E-04	5.01E-05
50%	Haul/Vendor Opt2_OUT_C	2028	9.22E-05	1.12E-05
		2029	9.76E-05	1.18E-05
		2030	1.54E-05	1.87E-06
		2027	7.70E-04	9.33E-05
50%	Haul/Vendor Opt2_OUT_D	2028	1.72E-04	2.08E-05
		2029	1.82E-04	2.20E-05
		2030	2.87E-05	3.48E-06

Onroad

			Total PM2.5 tons/yr	Total PM2.5 grams/sec
		2027	2.85E-04	3.45E-05
50%	Worker Opt1_IN_A	2028	2.40E-03	2.91E-04
		2029	2.56E-03	3.11E-04
		2030	2.85E-04	3.45E-05
		2027	3.23E-04	3.91E-05
50%	Worker Opt2_IN_A	2028	2.72E-03	3.30E-04
		2029	2.90E-03	3.52E-04
		2030	3.23E-04	3.91E-05
		2027	5.64E-04	6.83E-05
50%	Worker Opt1_IN_B	2028	4.75E-03	5.76E-04
		2029	5.08E-03	6.15E-04
		2030	5.64E-04	6.83E-05
		2027	4.54E-04	5.50E-05
50%	Worker Opt2_IN_B	2028	3.83E-03	4.64E-04
		2029	4.09E-03	4.95E-04
		2030	4.54E-04	5.50E-05
		2027	9.19E-04	1.11E-04
50%	Worker Opt1_IN_C	2028	7.75E-03	9.39E-04
		2029	8.27E-03	1.00E-03
		2030	9.19E-04	1.11E-04
		2027	3.04E-04	3.68E-05
50%	Worker Opt2_IN_C	2028	2.56E-03	3.10E-04
		2029	2.73E-03	3.31E-04
		2030	3.04E-04	3.68E-05
		2027	9.19E-04	1.11E-04
50%	Worker Opt2_IN_D	2028	7.75E-03	9.38E-04
		2029	8.27E-03	1.00E-03
		2030	9.19E-04	1.11E-04
		2027	9.75E-04	1.18E-04
50%	Worker Opt1_OUT_A	2028	8.21E-03	9.95E-04
		2029	8.77E-03	1.06E-03
		2030	9.75E-04	1.18E-04
		2027	9.75E-04	1.18E-04
50%	Worker Opt2_OUT_A	2028	8.21E-03	9.95E-04
		2029	8.77E-03	1.06E-03
		2030	9.75E-04	1.18E-04
		2027	2.50E-04	3.03E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton	=	907185	grams
1 ton	=	2000	pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000 operational seconds/year

20937600 operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2028	2.10E-03	2.55E-04
		2029	2.25E-03	2.72E-04
		2030	2.50E-04	3.03E-05
50%	Worker Opt2_OUT_B	2027	4.90E-04	5.93E-05
		2028	4.13E-03	5.00E-04
		2029	4.41E-03	5.34E-04
		2030	4.90E-04	5.93E-05
50%	Worker Opt1_OUT_C	2027	4.85E-04	5.87E-05
		2028	4.08E-03	4.95E-04
		2029	4.36E-03	5.28E-04
		2030	4.85E-04	5.87E-05
50%	Worker Opt2_OUT_C	2027	3.62E-04	4.39E-05
		2028	3.05E-03	3.70E-04
		2029	3.26E-03	3.95E-04
		2030	3.62E-04	4.39E-05
50%	Worker Opt2_OUT_D	2027	6.74E-04	8.16E-05
		2028	5.68E-03	6.88E-04
		2029	6.06E-03	7.35E-04
		2030	6.74E-04	8.16E-05

						avg lbs/day onroad haul vendor
				workdays		PM10 exh
	Basement Shoring Excavati Grading	6/15/2027	12/2/2027	5	119	0.11
	Basement Shoring Excavati Grading	4/11/2028	6/20/2028	5	50	0.005
	Residential Construction - 1 Building Co	12/3/2027	2/5/2030	5	546	0.005
total tons PM25 total haul	Residential Construction - 2 Building Co	12/3/2027	9/24/2029	5	456	0.01
2027 3.95E-01	Residential Construction - 3 Building Co	6/21/2028	3/27/2030	5	444	0.005
2028 1.50E-02						
2029 5.00E-03	Receptor occupation fraction in 2030		0.76			
2030 0.00E+00						
total tons PM25 worker				total		22.85
2027 7.00E-02			12/31/2027			
2028 5.90E-01		1/1/2028	12/31/2028			
2029 6.30E-01		1/1/2029	12/31/2029			
2030 7.00E-02		1/1/2030	12/31/2030			
total tons PM25 total vendor						
2027 0.01	Total workdays		727			
2028 0.05	Exposure duration (years)		2.8			
2029 0.06	MakeReady 3rd Tri					
2030 0.01	Start Age (resident)		0.8			
	Start Age (worker)		17.0			
	Phase1 3rd Tri					
	Start Age (resident)	3rd Tri				
	Start Age (worker)		16.0			

Phase 2

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.015	1.10E-03	3.25E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2028	0.015	1.82E-03	5.38E-08
2029	0.01	1.21E-03	3.59E-08
2030	0.01	1.21E-03	3.59E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2028	5.00E-03	6.06E-04	1.79E-08
2029	5.00E-03	6.06E-04	1.79E-08
2030	5.00E-03	6.06E-04	1.79E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2028	4.65E-04	5.64E-05
	2029	8.64E-04	1.05E-04
	2030	8.62E-05	1.04E-05
Total Opt2_IN_A	2028	5.27E-04	6.38E-05
	2029	9.79E-04	1.19E-04
	2030	9.76E-05	1.18E-05
Total Opt1_IN_B	2028	9.21E-04	1.12E-04
	2029	1.71E-03	2.07E-04
	2030	1.71E-04	2.07E-05
Total Opt2_IN_B	2028	7.41E-04	8.98E-05
	2029	1.38E-03	1.67E-04
	2030	1.37E-04	1.66E-05
Total Opt1_IN_C	2028	1.50E-03	1.82E-04
	2029	2.79E-03	3.38E-04
	2030	2.78E-04	3.37E-05
Total Opt2_IN_C	2028	4.96E-04	6.01E-05
	2029	9.21E-04	1.12E-04
	2030	9.18E-05	1.11E-05
	2028	1.50E-03	1.82E-04

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.81E-06	1.32E-07
Opt2_IN_A	2.05E-06	1.50E-07
Opt1_IN_B	3.59E-06	2.62E-07
Opt2_IN_B	2.89E-06	2.11E-07
Opt1_IN_C	5.85E-06	4.27E-07
Opt2_IN_C	1.93E-06	1.41E-07
Opt2_IN_D	5.84E-06	4.27E-07
Opt1_OUT_A	6.20E-06	4.53E-07
Opt2_OUT_A	6.20E-06	4.53E-07
Opt1_OUT_B	1.59E-06	1.16E-07
Opt2_OUT_B	3.11E-06	2.28E-07
Opt1_OUT_C	3.08E-06	2.25E-07
Opt2_OUT_C	2.30E-06	1.68E-07
Opt2_OUT_D	4.28E-06	3.13E-07

Onroad Total PM2.5

	tons/yr	grams/sec
2028	1.75E-05	2.12E-06
2029	9.53E-06	1.15E-06
2030	4.76E-06	5.77E-07
2028	1.98E-05	2.40E-06
2029	1.08E-05	1.31E-06
2030	5.39E-06	6.53E-07
2028	3.46E-05	4.19E-06
2029	1.89E-05	2.28E-06
2030	9.43E-06	1.14E-06
2028	2.78E-05	3.37E-06
2029	1.52E-05	1.84E-06
2030	7.59E-06	9.20E-07
2028	5.63E-05	6.83E-06
2029	3.07E-05	3.72E-06
2030	1.54E-05	1.86E-06
2028	1.86E-05	2.25E-06
2029	1.02E-05	1.23E-06
2030	5.08E-06	6.15E-07
2028	5.63E-05	6.82E-06
2029	3.07E-05	3.72E-06
2030	1.54E-05	1.86E-06
2028	5.97E-05	7.24E-06
2029	3.26E-05	3.95E-06
2030	1.63E-05	1.97E-06
2028	5.97E-05	7.24E-06
2029	3.26E-05	3.95E-06
2030	1.63E-05	1.97E-06
2028	1.53E-05	1.85E-06

	Haul/Vendor		
50%	Haul/Vendor Opt1_IN_A		
50%	Haul/Vendor Opt2_IN_A		
50%	Haul/Vendor Opt1_IN_B		
50%	Haul/Vendor Opt2_IN_B		
50%	Haul/Vendor Opt1_IN_C		
50%	Haul/Vendor Opt2_IN_C		
50%	Haul/Vendor Opt2_IN_D		
50%	Haul/Vendor Opt1_OUT_A		
50%	Haul/Vendor Opt2_OUT_A		

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	33758	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	100	miles	1 mile	=	1609.34 meters
	160934	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00190513
VendorOpt2_IN_A	0.00215741
VendorOpt1_IN_B	0.00377111
VendorOpt2_IN_B	0.00303603
VendorOpt1_IN_C	0.006146
VendorOpt2_IN_C	0.00203002
VendorOpt2_IN_D	0.00614351
VendorOpt1_OUT_A	0.00651571
VendorOpt2_OUT_A	0.00651571
VendorOpt1_OUT_B	0.00166963
VendorOpt2_OUT_B	0.00327463
VendorOpt1_OUT_C	0.00323984
VendorOpt2_OUT_C	0.00242025
VendorOpt2_OUT_D	0.00450371
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2029	2.79E-03	3.38E-04
	2030	2.78E-04	3.37E-05
	2028	1.59E-03	1.93E-04
Total Opt1_OUT_A	2029	2.96E-03	3.58E-04
	2030	2.95E-04	3.57E-05
	2028	1.59E-03	1.93E-04
Total Opt2_OUT_A	2029	2.96E-03	3.58E-04
	2030	2.95E-04	3.57E-05
	2028	4.08E-04	4.94E-05
Total Opt1_OUT_B	2029	7.58E-04	9.18E-05
	2030	7.55E-05	9.15E-06
	2028	8.00E-04	9.69E-05
Total Opt2_OUT_B	2029	1.49E-03	1.80E-04
	2030	1.48E-04	1.79E-05
	2028	7.91E-04	9.59E-05
Total Opt1_OUT_C	2029	1.47E-03	1.78E-04
	2030	1.47E-04	1.78E-05
	2028	5.91E-04	7.16E-05
Total Opt2_OUT_C	2029	1.10E-03	1.33E-04
	2030	1.09E-04	1.33E-05
	2028	1.10E-03	1.33E-04
Total Opt2_OUT_D	2029	2.04E-03	2.48E-04
	2030	2.04E-04	2.47E-05

50%	Haul/Vendor Opt1_OUT_B	2029	8.35E-06	1.01E-06
		2030	4.17E-06	5.06E-07
50%	Haul/Vendor Opt2_OUT_B	2028	3.00E-05	3.64E-06
		2029	1.64E-05	1.98E-06
		2030	8.19E-06	9.92E-07
50%	Haul/Vendor Opt1_OUT_C	2028	2.97E-05	3.60E-06
		2029	1.62E-05	1.96E-06
		2030	8.10E-06	9.81E-07
50%	Haul/Vendor Opt2_OUT_C	2028	2.22E-05	2.69E-06
		2029	1.21E-05	1.47E-06
		2030	6.05E-06	7.33E-07
50%	Haul/Vendor Opt2_OUT_D	2028	4.13E-05	5.00E-06
		2029	2.25E-05	2.73E-06
		2030	1.13E-05	1.36E-06

			Total PM2.5	
Onroad			tons/yr	grams/sec
50%	Worker Opt1_IN_A	2028	4.48E-04	5.43E-05
		2029	8.55E-04	1.04E-04
		2030	8.14E-05	9.86E-06
50%	Worker Opt2_IN_A	2028	5.07E-04	6.14E-05
		2029	9.68E-04	1.17E-04
		2030	9.22E-05	1.12E-05
50%	Worker Opt1_IN_B	2028	8.86E-04	1.07E-04
		2029	1.69E-03	2.05E-04
		2030	1.61E-04	1.95E-05
50%	Worker Opt2_IN_B	2028	7.14E-04	8.65E-05
		2029	1.36E-03	1.65E-04
		2030	1.30E-04	1.57E-05
50%	Worker Opt1_IN_C	2028	1.44E-03	1.75E-04
		2029	2.76E-03	3.34E-04
		2030	2.63E-04	3.18E-05
50%	Worker Opt2_IN_C	2028	4.77E-04	5.78E-05
		2029	9.11E-04	1.10E-04
		2030	8.68E-05	1.05E-05
50%	Worker Opt2_IN_D	2028	1.44E-03	1.75E-04
		2029	2.76E-03	3.34E-04
		2030	2.63E-04	3.18E-05
50%	Worker Opt1_OUT_A	2028	1.53E-03	1.86E-04
		2029	2.92E-03	3.54E-04
		2030	2.78E-04	3.37E-05
50%	Worker Opt2_OUT_A	2028	1.53E-03	1.86E-04
		2029	2.92E-03	3.54E-04
		2030	2.78E-04	3.37E-05
		2028	3.92E-04	4.75E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams
1 ton = 2000 pounds
assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri
7488000 operational seconds/year
12412800 operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2029	7.49E-04	9.08E-05
		2030	7.14E-05	8.64E-06
50%	Worker Opt2_OUT_B	2028	7.70E-04	9.32E-05
		2029	1.47E-03	1.78E-04
		2030	1.40E-04	1.70E-05
50%	Worker Opt1_OUT_C	2028	7.62E-04	9.23E-05
		2029	1.45E-03	1.76E-04
		2030	1.38E-04	1.68E-05
50%	Worker Opt2_OUT_C	2028	5.69E-04	6.89E-05
		2029	1.09E-03	1.32E-04
		2030	1.03E-04	1.25E-05
50%	Worker Opt2_OUT_D	2028	1.06E-03	1.28E-04
		2029	2.02E-03	2.45E-04
		2030	1.92E-04	2.33E-05

						avg lbs/day onroad haul vendor
				workdays		PM10 exh
	Install Building Pad	Building Co	6/15/2028	7/20/2028	5	25	0.005
	Building Construction	Building Co	7/21/2028	2/7/2030	5	390	0.005

total tons PM25 total haul	
2028	1.00E-02
2029	0.00E+00
2030	0.00E+00

total tons PM25 worker	
2028	1.10E-01
2029	2.10E-01
2030	2.00E-02

total tons PM25 total vendor	
2028	0.01
2029	0.01
2030	0.005

Receptor occupation fraction in 2030			0.89

Phase 3

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.04	1.90E-03	4.80E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2029	0.14	1.70E-02	4.29E-07
2030	0.025	3.03E-03	7.67E-08
2031	0.025	3.03E-03	7.67E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2029	2.00E-02	2.42E-03	6.13E-08
2030	1.00E-02	1.21E-03	3.07E-08
2031	1.00E-02	1.21E-03	3.07E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2029	8.33E-04	1.01E-04
	2030	3.02E-03	3.66E-04
	2031	1.96E-03	2.37E-04
Total Opt2_IN_A	2029	9.43E-04	1.14E-04
	2030	3.42E-03	4.14E-04
	2031	2.21E-03	2.68E-04
Total Opt1_IN_B	2029	1.65E-03	2.00E-04
	2030	5.98E-03	7.24E-04
	2031	3.87E-03	4.69E-04
Total Opt2_IN_B	2029	1.33E-03	1.61E-04
	2030	4.81E-03	5.83E-04
	2031	3.12E-03	3.78E-04
Total Opt1_IN_C	2029	2.69E-03	3.26E-04
	2030	9.74E-03	1.18E-03
	2031	6.31E-03	7.64E-04
Total Opt2_IN_C	2029	8.88E-04	1.08E-04
	2030	3.22E-03	3.90E-04
	2031	2.08E-03	2.53E-04
	2029	2.69E-03	3.25E-04

50%	Haul/Vendor Opt1_IN_A	
50%	Haul/Vendor Opt2_IN_A	
50%	Haul/Vendor Opt1_IN_B	
50%	Haul/Vendor Opt2_IN_B	
50%	Haul/Vendor Opt1_IN_C	
50%	Haul/Vendor Opt2_IN_C	
50%	Haul/Vendor Opt1_OUT_A	
50%	Haul/Vendor Opt2_OUT_A	

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.23E-05	5.86E-07
Opt2_IN_A	1.40E-05	6.63E-07
Opt1_IN_B	2.44E-05	1.16E-06
Opt2_IN_B	1.97E-05	9.33E-07
Opt1_IN_C	3.98E-05	1.89E-06
Opt2_IN_C	1.32E-05	6.24E-07
Opt2_IN_D	3.98E-05	1.89E-06
Opt1_OUT_A	4.22E-05	2.00E-06
Opt2_OUT_A	4.22E-05	2.00E-06
Opt1_OUT_B	1.08E-05	5.13E-07
Opt2_OUT_B	2.12E-05	1.01E-06
Opt1_OUT_C	2.10E-05	9.96E-07
Opt2_OUT_C	1.57E-05	7.44E-07
Opt2_OUT_D	2.92E-05	1.38E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2029	2.22E-04	2.69E-05
2030	4.81E-05	5.82E-06
2031	4.27E-05	5.18E-06
2029	2.52E-04	3.05E-05
2030	5.44E-05	6.59E-06
2031	4.84E-05	5.86E-06
2029	4.40E-04	5.33E-05
2030	9.51E-05	1.15E-05
2031	8.46E-05	1.02E-05
2029	3.54E-04	4.29E-05
2030	7.66E-05	9.28E-06
2031	6.81E-05	8.25E-06
2029	7.17E-04	8.69E-05
2030	1.55E-04	1.88E-05
2031	1.38E-04	1.67E-05
2029	2.37E-04	2.87E-05
2030	5.12E-05	6.20E-06
2031	4.55E-05	5.51E-06
2029	7.17E-04	8.69E-05
2030	1.55E-04	1.88E-05
2031	1.38E-04	1.67E-05
2029	7.61E-04	9.22E-05
2030	1.64E-04	1.99E-05
2031	1.46E-04	1.77E-05
2029	7.61E-04	9.22E-05
2030	1.64E-04	1.99E-05
2031	1.46E-04	1.77E-05
2029	1.95E-04	2.36E-05

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	39510.1	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	89.2	miles	1 mile	=	1609.34 meters
	143554.522	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00213577
VendorOpt2_IN_A	0.00241859
VendorOpt1_IN_B	0.00422766
VendorOpt2_IN_B	0.00340358
VendorOpt1_IN_C	0.00689007
VendorOpt2_IN_C	0.00227579
VendorOpt2_IN_D	0.00688728
VendorOpt1_OUT_A	0.00730454
VendorOpt2_OUT_A	0.00730454
VendorOpt1_OUT_B	0.00187176
VendorOpt2_OUT_B	0.00367108
VendorOpt1_OUT_C	0.00363207
VendorOpt2_OUT_C	0.00271325
VendorOpt2_OUT_D	0.00504895
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2030	9.74E-03	1.18E-03
	2031	6.31E-03	7.64E-04
	2029	2.85E-03	3.45E-04
Total Opt1_OUT_A	2030	1.03E-02	1.25E-03
	2031	6.69E-03	8.10E-04
	2029	2.85E-03	3.45E-04
Total Opt2_OUT_A	2030	1.03E-02	1.25E-03
	2031	6.69E-03	8.10E-04
	2029	7.30E-04	8.84E-05
Total Opt1_OUT_B	2030	2.65E-03	3.21E-04
	2031	1.71E-03	2.08E-04
	2029	1.43E-03	1.73E-04
Total Opt2_OUT_B	2030	5.19E-03	6.29E-04
	2031	3.36E-03	4.07E-04
	2029	1.42E-03	1.72E-04
Total Opt1_OUT_C	2030	5.14E-03	6.22E-04
	2031	3.33E-03	4.03E-04
	2029	1.06E-03	1.28E-04
Total Opt2_OUT_C	2030	3.84E-03	4.65E-04
	2031	2.48E-03	3.01E-04
	2029	1.97E-03	2.39E-04
Total Opt2_OUT_D	2030	7.14E-03	8.65E-04
	2031	4.62E-03	5.60E-04

50% Haul/Vendor Opt1_OUT_B	2030	4.21E-05	5.10E-06
	2031	3.74E-05	4.54E-06
50% Haul/Vendor Opt2_OUT_B	2029	3.82E-04	4.63E-05
	2030	8.26E-05	1.00E-05
	2031	7.34E-05	8.90E-06
50% Haul/Vendor Opt1_OUT_C	2029	3.78E-04	4.58E-05
	2030	8.17E-05	9.90E-06
	2031	7.26E-05	8.80E-06
50% Haul/Vendor Opt2_OUT_C	2029	2.83E-04	3.42E-05
	2030	6.10E-05	7.40E-06
	2031	5.43E-05	6.57E-06
50% Haul/Vendor Opt2_OUT_D	2029	5.26E-04	6.37E-05
	2030	1.14E-04	1.38E-05
	2031	1.01E-04	1.22E-05

Onroad

		Total PM2.5 tons/yr	Total PM2.5 grams/sec
50% Worker Opt1_IN_A	2029	6.11E-04	7.40E-05
	2030	2.97E-03	3.60E-04
	2031	1.91E-03	2.32E-04
50% Worker Opt2_IN_A	2029	6.91E-04	8.38E-05
	2030	3.37E-03	4.08E-04
	2031	2.17E-03	2.62E-04
50% Worker Opt1_IN_B	2029	1.21E-03	1.46E-04
	2030	5.88E-03	7.13E-04
	2031	3.79E-03	4.59E-04
50% Worker Opt2_IN_B	2029	9.73E-04	1.18E-04
	2030	4.74E-03	5.74E-04
	2031	3.05E-03	3.69E-04
50% Worker Opt1_IN_C	2029	1.97E-03	2.39E-04
	2030	9.59E-03	1.16E-03
	2031	6.17E-03	7.48E-04
50% Worker Opt2_IN_C	2029	6.51E-04	7.88E-05
	2030	3.17E-03	3.84E-04
	2031	2.04E-03	2.47E-04
50% Worker Opt2_IN_D	2029	1.97E-03	2.39E-04
	2030	9.58E-03	1.16E-03
	2031	6.17E-03	7.47E-04
50% Worker Opt1_OUT_A	2029	2.09E-03	2.53E-04
	2030	1.02E-02	1.23E-03
	2031	6.54E-03	7.93E-04
50% Worker Opt2_OUT_A	2029	2.09E-03	2.53E-04
	2030	1.02E-02	1.23E-03
	2031	6.54E-03	7.93E-04
	2029	5.35E-04	6.48E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams
1 ton = 2000 pounds
assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri
7488000 operational seconds/year
19123200 operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2030	2.60E-03	3.16E-04
		2031	1.68E-03	2.03E-04
50%	Worker Opt2_OUT_B	2029	1.05E-03	1.27E-04
		2030	5.11E-03	6.19E-04
		2031	3.29E-03	3.98E-04
50%	Worker Opt1_OUT_C	2029	1.04E-03	1.26E-04
		2030	5.05E-03	6.12E-04
		2031	3.25E-03	3.94E-04
50%	Worker Opt2_OUT_C	2029	7.76E-04	9.40E-05
		2030	3.78E-03	4.57E-04
		2031	2.43E-03	2.94E-04
50%	Worker Opt2_OUT_D	2029	1.44E-03	1.75E-04
		2030	7.03E-03	8.51E-04
		2031	4.52E-03	5.48E-04

							avg lbs/day onroad haul vendor
					workdays		PM10 exh
		Basement Shoring Excavati	Grading	5/4/2029	8/6/2029	5	67	0.04
		Basement Shoring Excavati	Grading	8/7/2029	10/2/2029	5	40	0.01
		Basement Shoring Excavati	Grading	10/3/2029	11/29/2029	5	40	0.02
total tons PM25 total haul		PS 1 Construction	Building Co	8/7/2029	3/19/2031	5	421	0.005
2029	2.60E-01	LS 3 Construction	Building Co	10/3/2029	6/27/2031	5	437	0.005
2030	0.00E+00	LS 1 Construction	Building Co	11/30/2029	8/4/2031	5	422	0.005
2031	0.00E+00	LS 2 Construction	Building Co	3/25/2030	11/19/2031	5	421	0.005
		FH 1 Construction	Building Co	8/19/2030	4/30/2031	5	176	0.005
total tons PM25 worker						total		13.265
2029	1.50E-01	Receptor occupation fraction in 2031			0.11			
2030	7.30E-01							
2031	4.70E-01				12/31/2028			
				1/1/2029	12/31/2029			
total tons PM25 total vendor				1/1/2030	12/31/2030			
2029	0.015			1/1/2031	12/31/2031			
2030	0.045							
2031	0.04	Total workdays		664				

Offsite		Onsite (Phases 1, 2)	
Exposure duration (years)	2.5	Exposure duration (years)	1.8
MakeReady 3rd Tri		Phase3 3rd Tri	
Start Age (resident)	2.7	Start Age (resident)	3rd Tri
Start Age (worker)	18.9	Start Age (worker)	16.0
Phase1 3rd Tri			
Start Age (resident)	1.6		
Start Age (worker)	17.9		
Phase2 3rd Tri			
Start Age (resident)	0.6		
Start Age (worker)	16.9		
Phase3 3rd Tri			
Start Age (resident)	3rd Tri		
Start Age (worker)	16.0		

Phase 4 Flex 1 (Scenario B)

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.055	2.36E-03	7.43E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2030	0.08	9.69E-03	3.05E-07
2031	0.1	1.21E-02	3.81E-07
2032	0.02	2.42E-03	7.63E-08
2033	0.005	6.06E-04	1.91E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2030	1.00E-02	1.21E-03	3.81E-08
2031	3.00E-02	3.63E-03	1.14E-07
2032	1.00E-02	1.21E-03	3.81E-08
2033	5.00E-03	6.06E-04	1.91E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2030	3.54E-04	4.29E-05
	2031	2.86E-03	3.47E-04
	2032	2.25E-03	2.72E-04
	2033	3.36E-04	4.08E-05
Total Opt2_IN_A	2030	4.01E-04	4.86E-05
	2031	3.24E-03	3.93E-04
	2032	2.54E-03	3.08E-04
	2033	3.81E-04	4.62E-05
Total Opt1_IN_B	2030	7.01E-04	8.50E-05
	2031	5.67E-03	6.87E-04
	2032	4.45E-03	5.39E-04
	2033	6.66E-04	8.07E-05
Total Opt2_IN_B	2030	5.65E-04	6.84E-05
	2031	4.56E-03	5.53E-04
	2032	3.58E-03	4.34E-04
	2033	5.36E-04	6.50E-05
Total Opt1_IN_C	2030	1.14E-03	1.38E-04
	2031	9.24E-03	1.12E-03
	2032	7.25E-03	8.78E-04
	2033	1.09E-03	1.31E-04
Total Opt2_IN_C	2030	3.77E-04	4.57E-05
	2031	3.05E-03	3.70E-04
	2032	2.39E-03	2.90E-04
	2033	3.59E-04	4.34E-05
	2030	1.14E-03	1.38E-04

50%	Haul/Vendor	Opt1_IN_A
50%	Haul/Vendor	Opt2_IN_A
50%	Haul/Vendor	Opt1_IN_B
50%	Haul/Vendor	Opt2_IN_B
50%	Haul/Vendor	Opt1_IN_C
50%	Haul/Vendor	Opt2_IN_C
50%	Haul/Vendor	Opt2_IN_D
50%	Haul/Vendor	Opt1_OUT_A
50%	Haul/Vendor	Opt2_OUT_A

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	1.34E-05	5.76E-07
Opt2_IN_A	1.52E-05	6.53E-07
Opt1_IN_B	2.66E-05	1.14E-06
Opt2_IN_B	2.14E-05	9.19E-07
Opt1_IN_C	4.33E-05	1.86E-06
Opt2_IN_C	1.43E-05	6.14E-07
Opt2_IN_D	4.33E-05	1.86E-06
Opt1_OUT_A	4.59E-05	1.97E-06
Opt2_OUT_A	4.59E-05	1.97E-06
Opt1_OUT_B	1.18E-05	5.05E-07
Opt2_OUT_B	2.31E-05	9.91E-07
Opt1_OUT_C	2.28E-05	9.80E-07
Opt2_OUT_C	1.71E-05	7.32E-07
Opt2_OUT_D	3.18E-05	1.36E-06

Onroad Total PM2.5

	tons/yr	grams/sec
2030	1.10E-04	1.33E-05
2031	2.18E-04	2.64E-05
2032	4.85E-05	5.88E-06
2033	1.08E-05	1.31E-06
2030	1.25E-04	1.51E-05
2031	2.47E-04	2.99E-05
2032	5.49E-05	6.66E-06
2033	1.22E-05	1.48E-06
2030	2.18E-04	2.64E-05
2031	4.31E-04	5.22E-05
2032	9.60E-05	1.16E-05
2033	2.13E-05	2.59E-06
2030	1.75E-04	2.12E-05
2031	3.47E-04	4.20E-05
2032	7.73E-05	9.37E-06
2033	1.72E-05	2.08E-06
2030	3.55E-04	4.30E-05
2031	7.03E-04	8.51E-05
2032	1.57E-04	1.90E-05
2033	3.48E-05	4.21E-06
2030	1.17E-04	1.42E-05
2031	2.32E-04	2.81E-05
2032	5.17E-05	6.26E-06
2033	1.15E-05	1.39E-06
2030	3.55E-04	4.30E-05
2031	7.02E-04	8.51E-05
2032	1.56E-04	1.90E-05
2033	3.48E-05	4.21E-06
2030	3.76E-04	4.56E-05
2031	7.45E-04	9.02E-05
2032	1.66E-04	2.01E-05
2033	3.69E-05	4.47E-06
2030	3.76E-04	4.56E-05
2031	7.45E-04	9.02E-05
2032	1.66E-04	2.01E-05
2033	3.69E-05	4.47E-06
2030	9.64E-05	1.17E-05

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	31758.5	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	88.4	miles	1 mile	=	1609.34 meters
	142194.956	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00215619
VendorOpt2_IN_A	0.00244172
VendorOpt1_IN_B	0.00426808
VendorOpt2_IN_B	0.00343613
VendorOpt1_IN_C	0.00695594
VendorOpt2_IN_C	0.00229755
VendorOpt2_IN_D	0.00695313
VendorOpt1_OUT_A	0.00737438
VendorOpt2_OUT_A	0.00737438
VendorOpt1_OUT_B	0.00188966
VendorOpt2_OUT_B	0.00370618
VendorOpt1_OUT_C	0.0036668
VendorOpt2_OUT_C	0.0027392
VendorOpt2_OUT_D	0.00509723
WorkerOpt1_IN_A	0.00814158

Total Opt2_IN_D	2031	9.23E-03	1.12E-03
	2032	7.25E-03	8.78E-04
	2033	1.08E-03	1.31E-04
	2030	1.21E-03	1.47E-04
Total Opt1_OUT_A	2031	9.79E-03	1.19E-03
	2032	7.68E-03	9.31E-04
	2033	1.15E-03	1.39E-04
	2030	1.21E-03	1.47E-04
Total Opt2_OUT_A	2031	9.79E-03	1.19E-03
	2032	7.68E-03	9.31E-04
	2033	1.15E-03	1.39E-04
	2030	3.10E-04	3.76E-05
Total Opt1_OUT_B	2031	2.51E-03	3.04E-04
	2032	1.97E-03	2.39E-04
	2033	2.95E-04	3.57E-05
	2030	6.09E-04	7.38E-05
Total Opt2_OUT_B	2031	4.92E-03	5.96E-04
	2032	3.86E-03	4.68E-04
	2033	5.78E-04	7.01E-05
	2030	6.02E-04	7.30E-05
Total Opt1_OUT_C	2031	4.87E-03	5.90E-04
	2032	3.82E-03	4.63E-04
	2033	5.72E-04	6.93E-05
	2030	4.50E-04	5.45E-05
Total Opt2_OUT_C	2031	3.64E-03	4.41E-04
	2032	2.85E-03	3.46E-04
	2033	4.27E-04	5.18E-05
	2030	8.37E-04	1.01E-04
Total Opt2_OUT_D	2031	6.77E-03	8.20E-04
	2032	5.31E-03	6.43E-04
	2033	7.95E-04	9.64E-05

50%	Haul/Vendor Opt1_OUT_B	2031	1.91E-04	2.31E-05
		2032	4.25E-05	5.15E-06
		2033	9.45E-06	1.14E-06
50%	Haul/Vendor Opt2_OUT_B	2030	1.89E-04	2.29E-05
		2031	3.74E-04	4.53E-05
		2032	8.34E-05	1.01E-05
		2033	1.85E-05	2.25E-06
50%	Haul/Vendor Opt1_OUT_C	2030	1.87E-04	2.27E-05
		2031	3.70E-04	4.49E-05
		2032	8.25E-05	1.00E-05
		2033	1.83E-05	2.22E-06
50%	Haul/Vendor Opt2_OUT_C	2030	1.40E-04	1.69E-05
		2031	2.77E-04	3.35E-05
		2032	6.16E-05	7.47E-06
		2033	1.37E-05	1.66E-06
50%	Haul/Vendor Opt2_OUT_D	2030	2.60E-04	3.15E-05
		2031	5.15E-04	6.24E-05
		2032	1.15E-04	1.39E-05
		2033	2.55E-05	3.09E-06

Onroad

			Total PM2.5	
			tons/yr	grams/sec
50%	Worker Opt1_IN_A	2030	2.44E-04	2.96E-05
		2031	2.65E-03	3.21E-04
		2032	2.20E-03	2.66E-04
		2033	3.26E-04	3.95E-05
50%	Worker Opt2_IN_A	2030	2.77E-04	3.35E-05
		2031	3.00E-03	3.63E-04
		2032	2.49E-03	3.02E-04
		2033	3.69E-04	4.47E-05
50%	Worker Opt1_IN_B	2030	4.83E-04	5.86E-05
		2031	5.24E-03	6.35E-04
		2032	4.35E-03	5.27E-04
		2033	6.45E-04	7.81E-05
50%	Worker Opt2_IN_B	2030	3.89E-04	4.72E-05
		2031	4.22E-03	5.11E-04
		2032	3.50E-03	4.24E-04
		2033	5.19E-04	6.29E-05
50%	Worker Opt1_IN_C	2030	7.88E-04	9.55E-05
		2031	8.54E-03	1.03E-03
		2032	7.09E-03	8.59E-04
		2033	1.05E-03	1.27E-04
50%	Worker Opt2_IN_C	2030	2.60E-04	3.15E-05
		2031	2.82E-03	3.42E-04
		2032	2.34E-03	2.84E-04
		2033	3.47E-04	4.20E-05
50%	Worker Opt2_IN_D	2030	7.88E-04	9.54E-05
		2031	8.53E-03	1.03E-03
		2032	7.09E-03	8.59E-04
		2033	1.05E-03	1.27E-04
50%	Worker Opt1_OUT_A	2030	8.35E-04	1.01E-04
		2031	9.05E-03	1.10E-03
		2032	7.52E-03	9.11E-04
		2033	1.11E-03	1.35E-04
50%	Worker Opt2_OUT_A	2030	8.35E-04	1.01E-04
		2031	9.05E-03	1.10E-03
		2032	7.52E-03	9.11E-04
		2033	1.11E-03	1.35E-04
		2030	2.14E-04	2.59E-05

WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton	=	907185	grams
1 ton	=	2000	pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000	operational seconds/year
21139200	operational seconds over the entire construction duration

50%	Worker Opt1_OUT_B	2031	2.32E-03	2.81E-04
		2032	1.93E-03	2.33E-04
		2033	2.85E-04	3.46E-05
50%	Worker Opt2_OUT_B	2030	4.20E-04	5.09E-05
		2031	4.55E-03	5.51E-04
		2032	3.78E-03	4.58E-04
		2033	5.60E-04	6.78E-05
50%	Worker Opt1_OUT_C	2030	4.15E-04	5.03E-05
		2031	4.50E-03	5.45E-04
		2032	3.74E-03	4.53E-04
		2033	5.54E-04	6.71E-05
50%	Worker Opt2_OUT_C	2030	3.10E-04	3.76E-05
		2031	3.36E-03	4.07E-04
		2032	2.79E-03	3.38E-04
		2033	4.14E-04	5.01E-05
50%	Worker Opt2_OUT_D	2030	5.77E-04	7.00E-05
		2031	6.26E-03	7.58E-04
		2032	5.20E-03	6.30E-04
		2033	7.70E-04	9.33E-05

						avg lbs/day onroad haul vendor
				workdays		PM10 exh
Basement Shoring Excavati	Grading	7/19/2030	9/27/2030	5	50	0.005
Basement Shoring Excavati	Grading	9/30/2030	12/17/2030	5	50	0.03
Basement Shoring Excavati	Grading	1/3/2031	2/24/2031	5	35	0.01
Basement Shoring Excavati	Grading	2/25/2031	6/10/2031	5	75	0.05
PS 2 Construction	Building Co	9/30/2030	3/9/2032	5	362	0.005
LS 4 Construction	Building Co	12/18/2030	9/20/2032	5	449	0.005
Hotel Construction	Building Co	2/25/2031	9/30/2032	5	405	0.005
Resi 4 Construction	Building Co	6/11/2031	5/11/2033	5	484	0.005
				total		14.35

total tons PM25 total haul	
2030	1.25E-01
2031	2.20E-01
2032	0.00E+00
2033	0.00E+00
total tons PM25 worker	
2030	6.00E-02
2031	6.50E-01
2032	5.40E-01
2033	8.00E-02
total tons PM25 total vendor	
2030	0.01
2031	0.04
2032	0.045
2033	0.01

		12/31/2028
	1/1/2029	12/31/2029
	1/1/2030	12/31/2030
	1/1/2031	

Total workdays	734

Offsite	
Exposure duration (years)	2.8
MakeReady 3rd Tri	
Start Age (resident)	3.9
Start Age (worker)	20.1
Phase1 3rd Tri	
Start Age (resident)	2.8
Start Age (worker)	19.1
Phase2 3rd Tri	
Start Age (resident)	1.8
Start Age (worker)	18.1
Phase3 3rd Tri	
Start Age (resident)	1.0
Start Age (worker)	17.2
Phase4 3rd Tri	
Start Age (resident)	3rd Tri
Start Age (worker)	16.0

Onsite (Phases 1, 2)	
Exposure duration (years)	2.8
Phase3 3rd Tri	
Start Age (resident)	0.2
Start Age (worker)	16.4
Phase4 3rd Tri	
Start Age (resident)	3rd Tri
Start Age (worker)	16.0

Onsite (Phase 3)	
Exposure duration (years)	1.5
Phase4 16yrold	
Start Age (resident)	N/A
Start Age (worker)	16.0

Phase 4 Flex 2 (Scenario A)

Offroad DPM (PM10 Exhaust)

	tons	grams/sec	grams/sec/m^2
	0.04	2.05E-03	7.99E-08

Offroad Fugitive PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2031	0.065	7.87E-03	3.08E-07
2032	0.045	5.45E-03	2.13E-07
2033	0.02	2.42E-03	9.47E-08

Offroad Exhaust PM2.5

	tons/yr	grams/sec	grams/sec/m^2
2031	1.00E-02	1.21E-03	4.73E-08
2032	2.00E-02	2.42E-03	9.47E-08
2033	1.00E-02	1.21E-03	4.73E-08

Onroad Total PM2.5

	tons/yr	grams/sec
Total Opt1_IN_A	2031 4.90E-04	5.93E-05
	2032 2.28E-03	2.76E-04
	2033 1.29E-03	1.57E-04
Total Opt2_IN_A	2031 5.55E-04	6.72E-05
	2032 2.58E-03	3.13E-04
	2033 1.46E-03	1.77E-04
Total Opt1_IN_B	2031 9.69E-04	1.17E-04
	2032 4.51E-03	5.47E-04
	2033 2.56E-03	3.10E-04
Total Opt2_IN_B	2031 7.80E-04	9.46E-05
	2032 3.63E-03	4.40E-04
	2033 2.06E-03	2.50E-04
Total Opt1_IN_C	2031 1.58E-03	1.91E-04
	2032 7.35E-03	8.91E-04
	2033 4.17E-03	5.05E-04
Total Opt2_IN_C	2031 5.22E-04	6.32E-05
	2032 2.43E-03	2.94E-04
	2033 1.38E-03	1.67E-04

		Haul/Vendor
50%	Haul/Vendor	Opt1_IN_A
50%	Haul/Vendor	Opt2_IN_A
50%	Haul/Vendor	Opt1_IN_B
50%	Haul/Vendor	Opt2_IN_B
50%	Haul/Vendor	Opt1_IN_C
50%	Haul/Vendor	Opt2_IN_C
50%	Haul/Vendor	Opt2_IN_D
50%	Haul/Vendor	Opt1_OUT_A
50%	Haul/Vendor	Opt2_OUT_A

Onroad DPM (PM10 exhaust)

	tons	grams/sec
Opt1_IN_A	8.17E-06	4.18E-07
Opt2_IN_A	9.25E-06	4.73E-07
Opt1_IN_B	1.62E-05	8.27E-07
Opt2_IN_B	1.30E-05	6.66E-07
Opt1_IN_C	2.63E-05	1.35E-06
Opt2_IN_C	8.70E-06	4.45E-07
Opt2_IN_D	2.63E-05	1.35E-06
Opt1_OUT_A	2.79E-05	1.43E-06
Opt2_OUT_A	2.79E-05	1.43E-06
Opt1_OUT_B	7.16E-06	3.66E-07
Opt2_OUT_B	1.40E-05	7.18E-07
Opt1_OUT_C	1.39E-05	7.10E-07
Opt2_OUT_C	1.04E-05	5.31E-07
Opt2_OUT_D	1.93E-05	9.87E-07

Onroad Total PM2.5

	tons/yr	grams/sec
2031	1.03E-04	1.25E-05
2032	8.15E-05	9.88E-06
2033	3.14E-05	3.80E-06
2031	1.17E-04	1.41E-05
2032	9.23E-05	1.12E-05
2033	3.55E-05	4.30E-06
2031	2.04E-04	2.47E-05
2032	1.61E-04	1.95E-05
2033	6.21E-05	7.52E-06
2031	1.64E-04	1.99E-05
2032	1.30E-04	1.57E-05
2033	5.00E-05	6.06E-06
2031	3.32E-04	4.03E-05
2032	2.63E-04	3.19E-05
2033	1.01E-04	1.23E-05
2031	1.10E-04	1.33E-05
2032	8.69E-05	1.05E-05
2033	3.34E-05	4.05E-06
2031	3.32E-04	4.02E-05
2032	2.63E-04	3.18E-05
2033	1.01E-04	1.23E-05
2031	3.52E-04	4.27E-05
2032	2.79E-04	3.38E-05
2033	1.07E-04	1.30E-05
2031	3.52E-04	4.27E-05
2032	2.79E-04	3.38E-05
2033	1.07E-04	1.30E-05

total length and area of AERMOD onroad line volume sources

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	989.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	988.7	meters
Opt1_OUT_A	1048.6	meters
Opt2_OUT_A	1048.6	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters
Onsite Area	25592	square meters

total length of haul route

Haul	120	miles	1 mile	=	1609.34 meters
	193120.8	meters			
Vendor	91.1	miles	1 mile	=	1609.34 meters
	146620.781	meters			
Worker	23.4	miles	1 mile	=	1609.34 meters
	37658.556	meters			

fraction of AERMOD line area source lengths to trip route length

HaulOpt1_IN_A	0.00158761
HaulOpt2_IN_A	0.00179784
HaulOpt1_IN_B	0.00314259
HaulOpt2_IN_B	0.00253002
HaulOpt1_IN_C	0.00512166
HaulOpt2_IN_C	0.00169169
HaulOpt2_IN_D	0.00511959
HaulOpt1_OUT_A	0.00542976
HaulOpt2_OUT_A	0.00542976
HaulOpt1_OUT_B	0.00139136
HaulOpt2_OUT_B	0.00272886
HaulOpt1_OUT_C	0.00269986
HaulOpt2_OUT_C	0.00201687
HaulOpt2_OUT_D	0.00375309
VendorOpt1_IN_A	0.00209111
VendorOpt2_IN_A	0.00236801
VendorOpt1_IN_B	0.00413925
VendorOpt2_IN_B	0.00333241
VendorOpt1_IN_C	0.00674597
VendorOpt2_IN_C	0.0022282
VendorOpt2_IN_D	0.00674325
VendorOpt1_OUT_A	0.00715178
VendorOpt2_OUT_A	0.00715178
VendorOpt1_OUT_B	0.00183262
VendorOpt2_OUT_B	0.00359431
VendorOpt1_OUT_C	0.00355611
VendorOpt2_OUT_C	0.00265651

Total Opt2_IN_D	2031	1.58E-03	1.91E-04
	2032	7.35E-03	8.91E-04
	2033	4.17E-03	5.05E-04
Total Opt1_OUT_A	2031	1.67E-03	2.03E-04
	2032	7.80E-03	9.45E-04
	2033	4.42E-03	5.36E-04
Total Opt2_OUT_A	2031	1.67E-03	2.03E-04
	2032	7.80E-03	9.45E-04
	2033	4.42E-03	5.36E-04
Total Opt1_OUT_B	2031	4.29E-04	5.20E-05
	2032	2.00E-03	2.42E-04
	2033	1.13E-03	1.37E-04
Total Opt2_OUT_B	2031	8.42E-04	1.02E-04
	2032	3.92E-03	4.75E-04
	2033	2.22E-03	2.69E-04
Total Opt1_OUT_C	2031	8.33E-04	1.01E-04
	2032	3.88E-03	4.70E-04
	2033	2.20E-03	2.66E-04
Total Opt2_OUT_C	2031	6.22E-04	7.54E-05
	2032	2.90E-03	3.51E-04
	2033	1.64E-03	1.99E-04
Total Opt2_OUT_D	2031	1.16E-03	1.40E-04
	2032	5.39E-03	6.53E-04
	2033	3.06E-03	3.70E-04

50% Haul/Vendor Opt1_OUT_B	2031	9.03E-05	1.09E-05
	2032	7.14E-05	8.65E-06
	2033	2.75E-05	3.33E-06
50% Haul/Vendor Opt2_OUT_B	2031	1.77E-04	2.14E-05
	2032	1.40E-04	1.70E-05
	2033	5.39E-05	6.53E-06
50% Haul/Vendor Opt1_OUT_C	2031	1.75E-04	2.12E-05
	2032	1.39E-04	1.68E-05
	2033	5.33E-05	6.46E-06
50% Haul/Vendor Opt2_OUT_C	2031	1.31E-04	1.59E-05
	2032	1.04E-04	1.25E-05
	2033	3.98E-05	4.83E-06
50% Haul/Vendor Opt2_OUT_D	2031	2.43E-04	2.95E-05
	2032	1.93E-04	2.33E-05
	2033	7.42E-05	8.98E-06

Onroad

		Total PM2.5 tons/yr	Total PM2.5 grams/sec
50% Worker Opt1_IN_A	2031	3.87E-04	4.69E-05
	2032	2.20E-03	2.66E-04
	2033	1.26E-03	1.53E-04
50% Worker Opt2_IN_A	2031	4.38E-04	5.31E-05
	2032	2.49E-03	3.02E-04
	2033	1.43E-03	1.73E-04
50% Worker Opt1_IN_B	2031	7.66E-04	9.27E-05
	2032	4.35E-03	5.27E-04
	2033	2.50E-03	3.03E-04
50% Worker Opt2_IN_B	2031	6.16E-04	7.47E-05
	2032	3.50E-03	4.24E-04
	2033	2.01E-03	2.44E-04
50% Worker Opt1_IN_C	2031	1.25E-03	1.51E-04
	2032	7.09E-03	8.59E-04
	2033	4.07E-03	4.93E-04
50% Worker Opt2_IN_C	2031	4.12E-04	4.99E-05
	2032	2.34E-03	2.84E-04
	2033	1.34E-03	1.63E-04
50% Worker Opt2_IN_D	2031	1.25E-03	1.51E-04
	2032	7.09E-03	8.59E-04
	2033	4.07E-03	4.93E-04
50% Worker Opt1_OUT_A	2031	1.32E-03	1.60E-04
	2032	7.52E-03	9.11E-04
	2033	4.32E-03	5.23E-04
50% Worker	2031	1.32E-03	1.60E-04
	2032	7.52E-03	9.11E-04

VendorOpt2_OUT_D	0.00494336
WorkerOpt1_IN_A	0.00814158
WorkerOpt2_IN_A	0.00921968
WorkerOpt1_IN_B	0.01611586
WorkerOpt2_IN_B	0.01297448
WorkerOpt1_IN_C	0.02626495
WorkerOpt2_IN_C	0.00867532
WorkerOpt2_IN_D	0.02625433
WorkerOpt1_OUT_A	0.02784493
WorkerOpt2_OUT_A	0.02784493
WorkerOpt1_OUT_B	0.00713516
WorkerOpt2_OUT_B	0.01399416
WorkerOpt1_OUT_C	0.01384546
WorkerOpt2_OUT_C	0.01034294
WorkerOpt2_OUT_D	0.01924662

1 ton = 907185 grams

1 ton = 2000 pounds

assume 7am to 3pm operation of haul trucks and offroad equip Mon-Fri

7488000 operational seconds/year

17740800 operational seconds over the entire construction duration

50%	Opt2_OUT_A	2033	4.32E-03	5.23E-04
50%	Worker Opt1_OUT_B	2031	3.39E-04	4.11E-05
		2032	1.93E-03	2.33E-04
		2033	1.11E-03	1.34E-04
50%	Worker Opt2_OUT_B	2031	6.65E-04	8.05E-05
		2032	3.78E-03	4.58E-04
		2033	2.17E-03	2.63E-04
50%	Worker Opt1_OUT_C	2031	6.58E-04	7.97E-05
		2032	3.74E-03	4.53E-04
		2033	2.15E-03	2.60E-04
50%	Worker Opt2_OUT_C	2031	4.91E-04	5.95E-05
		2032	2.79E-03	3.38E-04
		2033	1.60E-03	1.94E-04
50%	Worker Opt2_OUT_D	2031	9.14E-04	1.11E-04
		2032	5.20E-03	6.30E-04
		2033	2.98E-03	3.61E-04

						avg lbs/day onroad haul vendor
				workdays	PM10 exh	
Basement Shoring Excavat Grading		10/6/2031	12/9/2031	5	46	0.02
Basement Shoring Excavat Grading		12/10/2031	2/13/2032	5	45	0.02
PS 3 Construction	Building Cc	6/2/2031	1/3/2033	5	401	0.005
LS 7 Construction	Building Cc	12/10/2031	8/5/2033	5	417	0.005
LS 8 Construction	Building Cc	2/17/2032	10/10/2033	5	418	0.005
FH 3 Construction	Building Cc	4/22/2032	1/3/2033	5	176	0.005

total tons PM25 total haul	
2031	1.10E-01
2032	5.00E-02
2033	0.00E+00

total tons PM25 worker	
2031	9.50E-02
2032	5.40E-01
2033	3.10E-01

total tons PM25 total vendor	
2031	0.015
2032	0.04
2033	0.03

				total	8.88
			12/31/2028		
		1/1/2029	12/31/2029		
		1/1/2030	12/31/2030		
		1/1/2031			

Total workdays 616

Offsite		Onsite (Phases 1, 2)		Onsite (Phase 3)	
Exposure duration (years)	2.4	Exposure duration (years)	2.4	Exposure duration (years)	1.9
MakeReady 3rd Tri		Phase3 3rd Tri		Phase4 16yrold	
Start Age (resident)	4.8	Start Age (resident)	1.1	Start Age (resident)	N/A
Start Age (worker)	21.0	Start Age (worker)	17.3	Start Age (worker)	16.9
Phase1 3rd Tri		Phase4 3rd Tri			
Start Age (resident)	3.7	Start Age (resident)	0.6		
Start Age (worker)	20.0	Start Age (worker)	16.9		
Phase2 3rd Tri					
Start Age (resident)	2.7				
Start Age (worker)	19.0				
Phase3 3rd Tri					
Start Age (resident)	1.8				
Start Age (worker)	18.1				
Phase4 3rd Tri					
Start Age (resident)	0.6				
Start Age (worker)	16.9				

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00053	15.64	15.64	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165083	0.0005	15.57	15.57	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165083	0.00048	15.27	15.27	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165083	0.00046	14.43	14.43	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165083	0.00044	14.28	14.28	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165083	0.00043	14.24	14.24	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165083	0.00042	13.61	13.61	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165083	0.00041	13.35	13.35	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165083	0.0004	13.28	13.28	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165083	0.0004	12.67	12.67	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165103	0.00057	15.84	15.84	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165103	0.00054	15.35	15.35	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165103	0.00051	14.86	14.86	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165103	0.00049	14.78	14.78	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165103	0.00048	14.51	14.51	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165103	0.00046	14.17	14.17	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165103	0.00045	13.81	13.81	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165103	0.00044	13.52	13.52	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165103	0.00043	13.3	13.3	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165103	0.00043	12.86	12.86	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165103	0.00043	12.4	12.4	1.5	PERIOD	FLEX1	43824	
UCART1	551578	4165103	0.00043	11.97	11.97	1.5	PERIOD	FLEX1	43824	
UCART1	551338	4165123	0.00065	16.02	16.02	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165123	0.00061	15.97	15.97	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165123	0.00058	15.38	15.38	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165123	0.00055	14.76	14.76	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165123	0.00053	14.75	14.75	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165123	0.00051	14.45	14.45	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165123	0.0005	14.43	14.43	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165123	0.00048	13.72	13.72	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165123	0.00048	13.77	13.77	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165123	0.00047	13.4	13.4	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165123	0.00047	12.93	12.93	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165123	0.00047	12.31	12.31	1.5	PERIOD	FLEX1	43824	
UCART1	551578	4165123	0.00047	12.19	12.19	1.5	PERIOD	FLEX1	43824	
UCART1	551598	4165123	0.00048	11.76	11.76	1.5	PERIOD	FLEX1	43824	
UCART1	551618	4165123	0.00048	11.19	11.19	1.5	PERIOD	FLEX1	43824	
UCART1	551338	4165143	0.00069	16.19	16.19	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165143	0.00065	15.6	15.6	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165143	0.00062	15.21	15.21	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165143	0.00059	15.1	15.1	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165143	0.00057	14.76	14.76	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165143	0.00055	14.46	14.46	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165143	0.00053	14.21	14.21	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165143	0.00052	13.78	13.78	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165143	0.00052	13.61	13.61	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165143	0.00051	13.24	13.24	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165143	0.00051	12.89	12.89	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165143	0.00052	12.26	12.26	1.5	PERIOD	FLEX1	43824	

UCART1	551578	4165143	0.00052	12.07	12.07	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165143	0.00053	11.69	11.69	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165143	0.00054	11.37	11.37	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165143	0.00054	10.66	10.66	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165143	0.00055	10.47	10.47	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165163	0.00079	16.44	16.44	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165163	0.00075	16.02	16.02	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165163	0.0007	15.67	15.67	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165163	0.00067	15.25	15.25	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165163	0.00064	15.07	15.07	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165163	0.00061	14.79	14.79	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165163	0.0006	14.42	14.42	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165163	0.00058	14.01	14.01	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165163	0.00057	13.98	13.98	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165163	0.00057	13.58	13.58	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165163	0.00057	13.1	13.1	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165163	0.00057	12.49	12.49	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165163	0.00057	12.2	12.2	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165163	0.00058	12.07	12.07	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165163	0.00059	11.68	11.68	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165163	0.0006	11.2	11.2	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165163	0.00061	10.87	10.87	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165163	0.00062	10.75	10.75	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165163	0.00063	10.22	10.22	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165163	0.00065	9.82	9.82	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165183	0.00162	23.87	23.87	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165183	0.00171	22.74	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165183	0.00087	16.42	24.28	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165183	0.00081	16	24.1	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165183	0.00076	15.66	15.66	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165183	0.00072	15.41	15.41	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165183	0.00069	14.96	14.96	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165183	0.00067	14.58	14.58	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165183	0.00065	14.31	14.31	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165183	0.00064	14.08	14.08	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165183	0.00063	13.69	13.69	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165183	0.00063	13.26	13.26	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165183	0.00063	12.94	12.94	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165183	0.00063	12.44	12.44	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165183	0.00064	12.22	12.22	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165183	0.00065	11.86	11.86	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165183	0.00066	11.53	11.53	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165183	0.00067	11.18	11.18	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165183	0.00069	11.13	11.13	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165183	0.0007	10.73	10.73	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165183	0.00071	10.4	10.4	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165183	0.00073	9.89	9.89	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165183	0.00074	9.73	9.73	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165183	0.00074	9.53	9.53	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165203	0.00172	24.87	24.87	1.5	PERIOD	FLEX1	43824

UCART1	550978	4165203	0.00181	24.44	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165203	0.00191	22.66	24.73	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165203	0.00201	21.38	21.38	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165203	0.00094	16.29	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165203	0.00088	16.1	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165203	0.00083	15.67	24.36	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165203	0.00079	15.44	24.09	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165203	0.00075	15	15	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165203	0.00073	14.63	14.63	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165203	0.00071	14.41	14.41	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165203	0.0007	14.1	14.1	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165203	0.0007	13.54	13.54	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165203	0.0007	13.22	13.22	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165203	0.0007	12.76	12.76	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165203	0.00071	12.59	12.59	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165203	0.00072	12.23	12.23	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165203	0.00074	11.87	11.87	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165203	0.00075	11.61	11.61	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165203	0.00076	11.31	11.31	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165203	0.00078	11.08	11.08	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165203	0.00079	10.75	10.75	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165203	0.00081	10.42	10.42	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165203	0.00082	9.88	9.88	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165203	0.00083	9.95	9.95	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165203	0.00083	9.78	9.78	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165203	0.00084	9.55	9.55	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165223	0.00177	24.63	24.63	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165223	0.00185	24.99	24.99	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165223	0.00195	24.39	24.39	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165223	0.00209	22.41	24.73	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165223	0.0022	21.55	21.55	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165223	0.00224	21.87	21.87	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165223	0.00231	20.74	20.74	1.5	PERIOD	FLEX1	43824
ParkAdjS	551338	4165223	0.00096	16.18	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165223	0.0009	15.63	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165223	0.00086	15.44	24.44	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165223	0.00083	15.08	24.24	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165223	0.0008	14.63	23.98	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165223	0.00079	14.4	14.4	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165223	0.00078	13.83	13.83	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165223	0.00078	13.48	13.48	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165223	0.00079	13.11	13.11	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165223	0.00079	12.68	12.68	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165223	0.00081	12.79	12.79	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165223	0.00082	12.4	12.4	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165223	0.00084	12.04	12.04	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165223	0.00086	11.56	11.56	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165223	0.00087	11.53	11.53	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165223	0.00089	11.3	11.3	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165223	0.0009	10.79	10.79	1.5	PERIOD	FLEX1	43824

UCART1	551678	4165223	0.00091	10.28	10.28	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165223	0.00092	10.11	10.11	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165223	0.00092	10.11	10.11	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165223	0.00093	9.87	9.87	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165223	0.00092	9.53	9.53	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165243	0.00189	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165243	0.002	24.5	24.5	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165243	0.00213	23.79	23.79	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165243	0.00229	22.06	22.06	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165243	0.00239	21.88	21.88	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165243	0.00249	21.54	21.54	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165243	0.00256	20.95	20.95	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165243	0.00259	20.6	20.6	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165243	0.00258	20.22	20.22	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165243	0.00092	15.01	24.85	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165243	0.0009	14.72	24.46	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165243	0.00088	14.48	23.79	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165243	0.00088	13.85	23.19	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165243	0.00088	13.53	22.19	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165243	0.00089	13.12	13.12	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165243	0.00091	12.79	12.79	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165243	0.00093	12.71	12.71	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165243	0.00094	12.53	12.53	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165243	0.00096	12.11	12.11	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165243	0.00098	11.63	11.63	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165243	0.001	11.54	11.54	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165243	0.00101	11.18	11.18	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165243	0.00102	10.96	10.96	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165243	0.00103	10.18	10.18	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165243	0.00103	10.22	10.22	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165243	0.00103	10.06	10.06	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165243	0.00103	9.8	9.8	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165243	0.00096	8.68	8.68	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165263	0.00189	24.33	24.33	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165263	0.00202	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165263	0.0022	23.02	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165263	0.00233	23.18	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165263	0.0025	22.14	22.14	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165263	0.00262	22.05	22.05	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165263	0.00276	21.6	21.6	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165263	0.00285	21.12	21.12	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165263	0.00289	20.89	20.89	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165263	0.0029	20.49	20.49	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165263	0.001	14.32	25.28	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165263	0.001	13.98	24.61	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165263	0.00101	13.56	23.97	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165263	0.00103	12.85	23.56	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165263	0.00105	12.95	22.45	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165263	0.00107	12.73	21.54	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165263	0.00109	12.19	12.19	1.5	PERIOD	FLEX1	43824

UCART1	551578	4165263	0.00111	11.88	11.88	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165263	0.00113	11.75	11.75	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165263	0.00114	11.4	11.4	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165263	0.00115	11.01	11.01	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165263	0.00116	10.63	10.63	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165263	0.00116	10.44	10.44	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165263	0.00115	10.12	10.12	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165263	0.00114	9.91	9.91	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165263	0.00113	9.75	9.75	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165263	0.0011	9.4	9.4	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165263	0.00105	8.56	8.56	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165263	0.00102	8.65	8.65	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165263	0.00099	8.29	8.29	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165283	0.002	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165283	0.00216	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165283	0.00235	23.5	24.32	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165283	0.00255	22.52	22.52	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165283	0.00273	22.02	22.02	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165283	0.00291	21.74	21.74	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165283	0.00307	21.5	21.5	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165283	0.00317	21.48	21.48	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165283	0.00325	21.12	21.12	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165283	0.00327	20.72	20.72	1.5	PERIOD	FLEX1	43824
ParkAdjS	551478	4165283	0.00118	13.39	25.28	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165283	0.0012	12.81	24.93	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165283	0.00122	12.7	24.36	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165283	0.00125	12.32	23.73	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165283	0.00127	12.12	22.97	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165283	0.00128	11.75	22.3	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165283	0.0013	11.6	21.29	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165283	0.00131	11.3	20.75	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165283	0.00131	10.94	10.94	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165283	0.0013	10.48	10.48	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165283	0.0013	10.34	10.34	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165283	0.00128	10.06	10.06	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165283	0.00126	9.88	9.88	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165283	0.00118	9.37	9.37	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165283	0.00111	8.75	8.75	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165283	0.00108	8.61	8.61	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165283	0.00104	8.21	8.21	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165283	0.001	8.45	8.45	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165303	0.00196	24.3	24.3	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165303	0.00213	24.34	24.34	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165303	0.00231	24.28	24.28	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165303	0.00253	23.32	23.32	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165303	0.00277	22.35	22.35	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165303	0.00299	22	22	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165303	0.00323	21.51	21.51	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165303	0.00344	21.08	21.08	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165303	0.00358	21.21	21.21	1.5	PERIOD	FLEX1	43824

UCART1	551078	4165303	0.00368	21.21	21.21	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165303	0.00143	12.4	24.97	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165303	0.00146	12.15	24.92	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165303	0.00147	11.85	24.68	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165303	0.00149	11.75	24.12	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165303	0.00149	11.34	23.55	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165303	0.00149	11.11	22.82	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165303	0.00148	10.76	22.38	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165303	0.00146	10.63	21.33	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165303	0.00144	10.29	10.29	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165303	0.00141	10	10	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165303	0.00138	9.9	9.9	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165303	0.00131	9.59	9.59	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165303	0.00126	9.37	9.37	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165303	0.00118	8.88	8.88	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165303	0.00113	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165303	0.00109	8.16	8.16	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165303	0.00104	8.26	8.26	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165303	0.001	7.99	7.99	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165323	0.00206	24.18	24.18	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165323	0.00226	23.94	23.94	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165323	0.00247	24.05	24.05	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165323	0.00274	22.69	22.69	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165323	0.00299	22.48	22.48	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165323	0.00325	22.36	22.36	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165323	0.00357	21.47	21.47	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165323	0.00384	21.19	21.19	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165323	0.00405	21.16	21.16	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165323	0.00422	20.96	20.96	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165323	0.00171	11.77	24.97	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165323	0.00171	11.58	24.79	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165323	0.0017	11.28	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165323	0.00168	10.97	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165323	0.00166	10.72	23.67	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165323	0.00163	10.57	23.18	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165323	0.00159	10.26	22.88	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165323	0.00154	10.07	10.07	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165323	0.00139	9.97	9.97	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165323	0.00134	9.41	9.41	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165323	0.00123	8.64	8.64	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165323	0.00118	8.43	8.43	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165323	0.00113	8.06	8.06	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165323	0.00108	8.16	8.16	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165323	0.00103	7.78	15.89	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165343	0.00218	23.48	23.48	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165343	0.00239	23.91	23.91	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165343	0.00265	23.39	23.39	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165343	0.00295	22.71	22.71	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165343	0.00325	22.33	22.33	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165343	0.00355	22.43	22.43	1.5	PERIOD	FLEX1	43824

UCART1	551018	4165343	0.00389	22.09	22.09	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165343	0.00427	21.52	21.52	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165343	0.00459	21.07	21.07	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165343	0.00189	11.1	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165343	0.00185	10.87	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165343	0.00179	10.69	23.67	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165343	0.00173	10.4	23.32	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165343	0.00167	10.22	22.88	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165343	0.00154	10	10	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165343	0.00147	9.79	9.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165343	0.00128	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165343	0.00122	8.28	8.28	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165343	0.00116	8	8	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165343	0.00111	7.95	7.95	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165343	0.00105	7.72	16.08	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165363	0.00207	23.23	26.03	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165363	0.00255	23.08	23.08	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165363	0.00284	22.97	22.97	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165363	0.00318	22.41	22.41	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165363	0.00352	22.39	22.39	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165363	0.00389	22.38	22.38	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165363	0.0043	22.16	22.16	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165363	0.00477	21.6	21.6	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165363	0.00522	21	21	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165363	0.00558	20.78	20.78	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165363	0.00588	20.23	20.23	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165363	0.006	18.98	18.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165363	0.00561	19.29	19.29	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165363	0.00132	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165363	0.00125	8.31	8.31	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165383	0.0019	24.48	24.48	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165383	0.00213	24.04	24.04	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165383	0.00238	23.68	23.68	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165383	0.00269	23.12	23.12	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165383	0.00303	22.7	22.7	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165383	0.00341	22.38	22.38	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165383	0.00382	22.28	22.28	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165383	0.00426	22.22	22.22	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165383	0.00479	21.8	21.8	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165383	0.00538	21.3	21.3	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165383	0.00596	20.85	20.85	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165383	0.00648	20.63	20.63	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165383	0.00696	20.02	20.02	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165383	0.00724	19.51	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165383	0.00726	18.99	18.99	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165383	0.00683	19.24	19.24	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165403	0.00197	24.53	24.53	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165403	0.00221	23.99	23.99	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165403	0.00249	23.64	23.64	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165403	0.00283	23.08	23.08	1.5	PERIOD	FLEX1	43824

UCART1	550978	4165403	0.00419	21.61	21.61	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165403	0.00477	21.23	21.23	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165403	0.00538	21.17	21.17	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165403	0.00607	20.96	20.96	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165403	0.00679	20.89	20.89	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165403	0.00759	20.18	20.18	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165403	0.00884	19.14	19.14	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165403	0.00884	19.38	19.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165403	0.00855	18.78	19.37	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165423	0.0018	25.65	25.65	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165423	0.00202	24.84	24.84	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165423	0.00228	24.39	24.39	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165423	0.00259	23.79	23.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165423	0.00341	22.38	22.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165423	0.00394	21.69	21.69	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165423	0.00604	20.45	20.45	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165423	0.00688	20.47	20.47	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165423	0.00777	20.68	20.68	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165423	0.00892	19.8	19.8	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165423	0.00992	19.65	19.65	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165423	0.01075	19.41	19.86	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165423	0.01133	18.5	18.5	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165443	0.00186	25.11	26.52	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165443	0.00209	24.73	24.73	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165443	0.00236	24.65	24.65	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165443	0.00269	23.98	23.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165443	0.0031	23.32	23.32	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165443	0.0036	22.38	22.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165443	0.00422	21.5	21.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165443	0.00493	20.88	20.88	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165443	0.00575	20.49	20.49	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165443	0.00901	19.95	19.95	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165443	0.01188	19.63	19.63	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165443	0.01343	19.04	19.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165443	0.01439	18.71	18.71	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165443	0.00134	8.41	8.41	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165443	0.00125	8.25	8.25	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165443	0.00117	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165443	0.0011	7.66	7.66	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165443	0.00104	7.32	7.32	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165443	0.00098	7.09	7.09	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165463	0.00193	24.56	27.46	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165463	0.00216	24.63	24.63	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165463	0.00244	24.59	24.59	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165463	0.00325	22.95	22.95	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165463	0.00378	22.53	22.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165463	0.00445	21.77	21.77	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165463	0.00528	21.01	21.01	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165463	0.00624	20.59	20.59	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165463	0.00737	20.26	20.26	1.5	PERIOD	FLEX1	43824

WorkAdjW	551038	4165463	0.00872	19.98	19.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165463	0.01436	19.3	19.3	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165463	0.01648	19.51	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165463	0.01881	18.51	19.47	1.5	PERIOD	FLEX1	43824
ResE	551718	4165463	0.00189	9.53	23.03	1.5	PERIOD	FLEX1	43824
ResE	551738	4165463	0.00176	9.53	21.2	1.5	PERIOD	FLEX1	43824
ResE	551758	4165463	0.00163	9.2	9.2	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165463	0.00132	8.26	8.26	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165463	0.00124	8.02	8.02	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165463	0.00116	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165463	0.00109	7.73	7.73	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165463	0.00103	7.11	7.11	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165463	0.00097	6.92	6.92	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165483	0.00172	26.45	26.45	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165483	0.00194	25.64	26.06	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165483	0.00222	24.57	25.72	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165483	0.00251	24.55	24.55	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165483	0.0029	23.75	24.4	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165483	0.00339	22.92	22.92	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165483	0.00397	22.3	22.3	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165483	0.00475	21.43	21.43	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165483	0.00561	21.27	21.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165483	0.00671	20.91	20.91	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165483	0.00807	20.39	20.39	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165483	0.00974	19.94	19.94	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165483	0.01171	19.71	19.71	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165483	0.01417	19.39	19.39	1.5	PERIOD	FLEX1	43824
ResE	551698	4165483	0.00204	9.77	23.32	1.5	PERIOD	FLEX1	43824
ResE	551718	4165483	0.00189	9.56	22.88	1.5	PERIOD	FLEX1	43824
ResE	551738	4165483	0.00175	9.21	9.21	1.5	PERIOD	FLEX1	43824
ResE	551758	4165483	0.00162	9.18	9.18	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165483	0.00131	8.29	8.29	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165483	0.00123	8.14	8.14	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165483	0.00115	7.7	7.7	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165483	0.00108	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165483	0.00101	7.13	7.13	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165483	0.00096	6.9	6.9	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165503	0.00175	26.58	26.58	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165503	0.00198	25.8	25.8	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165503	0.00225	25.04	25.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165503	0.003	23.42	24.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165503	0.00351	22.79	22.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165503	0.00421	21.62	21.62	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165503	0.00499	21.48	21.48	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165503	0.00595	21.42	21.42	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165503	0.00714	21.37	21.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165503	0.00868	21.08	21.08	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165503	0.01082	19.97	19.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165503	0.0133	19.58	19.58	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165503	0.01648	19.07	19.07	1.5	PERIOD	FLEX1	43824

ResW	551098	4165503	0.02037	19.05	19.05	1.5	PERIOD	FLEX1	43824
ResW	551118	4165503	0.02594	18.61	18.61	1.5	PERIOD	FLEX1	43824
ResE	551698	4165503	0.00203	9.78	23.03	1.5	PERIOD	FLEX1	43824
ResE	551718	4165503	0.00187	9.5	21.2	1.5	PERIOD	FLEX1	43824
ResE	551738	4165503	0.00173	9.21	9.21	1.5	PERIOD	FLEX1	43824
ResE	551758	4165503	0.0016	8.9	8.9	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165503	0.0013	8.35	8.35	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165503	0.00121	8.11	8.11	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165503	0.00113	7.69	7.69	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165503	0.00107	7.5	7.5	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165503	0.001	7.22	7.22	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165503	0.00094	6.89	6.89	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165523	0.00177	26.8	26.8	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165523	0.00201	25.54	25.54	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165523	0.00229	25.01	25.01	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165523	0.00262	24.67	24.67	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165523	0.00303	24.37	24.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165523	0.0036	22.97	22.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165523	0.00437	21.58	23.76	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165523	0.00522	21.37	21.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165523	0.00629	21.27	21.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165523	0.00763	21.39	21.39	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165523	0.0095	20.74	20.74	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165523	0.01197	19.97	19.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165523	0.01507	19.41	19.41	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165523	0.01891	19.08	19.08	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165523	0.024	18.81	18.81	1.5	PERIOD	FLEX1	43824
ResE	551678	4165523	0.00218	9.85	23.03	1.5	PERIOD	FLEX1	43824
ResE	551698	4165523	0.00201	9.64	21.2	1.5	PERIOD	FLEX1	43824
ResE	551718	4165523	0.00185	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551738	4165523	0.00171	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551758	4165523	0.00158	8.99	8.99	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165523	0.00137	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165523	0.00128	8.21	8.21	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165523	0.00119	7.97	7.97	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165523	0.00112	7.62	7.62	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165523	0.00105	7.5	7.5	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165523	0.00099	7.24	7.24	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165523	0.00093	6.84	6.84	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165543	0.00267	24.44	24.44	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165543	0.00309	24.22	24.22	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165543	0.00363	23.84	23.84	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165543	0.00429	23.68	23.68	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165543	0.00531	21.91	23.64	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165543	0.00666	20.69	20.69	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165543	0.00824	20.51	20.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165543	0.01038	20.13	20.13	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165543	0.0132	19.8	19.8	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165543	0.01697	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165543	0.02177	18.9	18.9	1.5	PERIOD	FLEX1	43824

WorkAdjW	551098	4165543	0.02808	18.73	18.73	1.5	PERIOD	FLEX1	43824
ResE	551678	4165543	0.00215	10.02	10.02	1.5	PERIOD	FLEX1	43824
ResE	551698	4165543	0.00198	9.8	9.8	1.5	PERIOD	FLEX1	43824
ResE	551718	4165543	0.00182	9.31	9.31	1.5	PERIOD	FLEX1	43824
ResE	551738	4165543	0.00168	9.02	9.02	1.5	PERIOD	FLEX1	43824
ResE	551758	4165543	0.00156	9.21	9.21	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165543	0.00134	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165543	0.00125	8.04	8.04	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165543	0.00117	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165543	0.0011	7.56	7.56	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165543	0.00103	7.28	7.28	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165543	0.00097	7	7	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165543	0.00092	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165563	0.0027	24.37	24.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165563	0.00315	23.89	23.89	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165563	0.00368	23.87	23.87	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165563	0.00441	23.19	23.19	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165563	0.00536	22.58	22.58	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165563	0.00667	21.77	22.33	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165563	0.00863	20.36	20.36	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165563	0.01096	20.24	20.24	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165563	0.01421	19.94	19.94	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165563	0.01881	19.21	19.21	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165563	0.02465	18.85	18.85	1.5	PERIOD	FLEX1	43824
ResE	551658	4165563	0.00231	10.24	10.24	1.5	PERIOD	FLEX1	43824
ResE	551678	4165563	0.00211	9.84	9.84	1.5	PERIOD	FLEX1	43824
ResE	551698	4165563	0.00193	9.61	9.61	1.5	PERIOD	FLEX1	43824
ResE	551718	4165563	0.00178	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551738	4165563	0.00164	9.11	9.11	1.5	PERIOD	FLEX1	43824
ResE	551758	4165563	0.00152	9.08	9.08	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165563	0.00131	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165563	0.00123	7.93	7.93	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165563	0.00115	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165563	0.00108	7.59	7.59	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165563	0.00101	7.4	7.4	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165563	0.00095	7.06	7.06	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165563	0.0009	6.66	6.66	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165583	0.00375	23.22	23.22	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165583	0.00449	22.85	22.85	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165583	0.00544	22.54	22.54	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165583	0.00696	20.9	22.46	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165583	0.00881	20.51	20.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165583	0.01141	20.13	20.13	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165583	0.0152	19.53	19.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165583	0.02018	19.5	19.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165583	0.02741	18.75	18.75	1.5	PERIOD	FLEX1	43824
ResE	551658	4165583	0.00224	10.27	10.27	1.5	PERIOD	FLEX1	43824
ResE	551678	4165583	0.00205	9.93	9.93	1.5	PERIOD	FLEX1	43824
ResE	551698	4165583	0.00188	9.6	9.6	1.5	PERIOD	FLEX1	43824
ResE	551718	4165583	0.00173	9.38	9.38	1.5	PERIOD	FLEX1	43824

ResE	551738	4165583	0.0016	9.24	9.24	1.5	PERIOD	FLEX1	43824
ResE	551758	4165583	0.00148	9.07	9.07	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165583	0.00128	7.87	7.87	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165583	0.0012	7.93	7.93	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165583	0.00112	7.72	7.72	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165583	0.00105	7.42	7.42	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165583	0.00099	7.36	7.36	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165583	0.00093	7.14	7.14	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165583	0.00088	6.67	6.67	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165603	0.00547	22.26	22.43	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165603	0.007	20.79	20.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165603	0.00884	20.57	20.57	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165603	0.01159	20.04	20.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165603	0.01565	19.53	19.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165603	0.02146	19.34	19.34	1.5	PERIOD	FLEX1	43824
ResE	551638	4165603	0.00237	10.58	10.58	1.5	PERIOD	FLEX1	43824
ResE	551658	4165603	0.00216	10.45	10.45	1.5	PERIOD	FLEX1	43824
ResE	551678	4165603	0.00197	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551698	4165603	0.00181	9.74	9.74	1.5	PERIOD	FLEX1	43824
ResE	551718	4165603	0.00167	9.36	9.36	1.5	PERIOD	FLEX1	43824
ResE	551738	4165603	0.00155	9.29	9.29	1.5	PERIOD	FLEX1	43824
ResE	551758	4165603	0.00144	9.07	9.07	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165603	0.00124	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165603	0.00117	8.1	8.1	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165603	0.00109	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165603	0.00103	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165603	0.00096	7.2	7.2	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165603	0.00091	6.85	6.85	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165603	0.00086	6.6	6.6	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165623	0.00688	20.89	20.89	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165623	0.00874	20.5	20.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165623	0.01143	20.11	20.11	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165623	0.01558	19.68	19.68	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165623	0.02234	18.97	18.97	1.5	PERIOD	FLEX1	43824
ResE	551638	4165623	0.00226	10.66	10.66	1.5	PERIOD	FLEX1	43824
ResE	551658	4165623	0.00206	10.28	10.28	1.5	PERIOD	FLEX1	43824
ResE	551678	4165623	0.00188	10.04	10.04	1.5	PERIOD	FLEX1	43824
ResE	551698	4165623	0.00173	9.78	9.78	1.5	PERIOD	FLEX1	43824
ResE	551718	4165623	0.0016	9.46	9.46	1.5	PERIOD	FLEX1	43824
ResE	551738	4165623	0.00149	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551758	4165623	0.00138	8.89	8.89	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165623	0.0012	7.73	7.73	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165623	0.00113	7.98	7.98	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165623	0.00106	7.56	7.56	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165623	0.00099	7.35	7.35	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165623	0.00093	6.99	6.99	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165623	0.00088	6.61	6.61	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165643	0.01109	20	20	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165643	0.01522	19.44	19.44	1.5	PERIOD	FLEX1	43824
ResE	551638	4165643	0.00212	10.87	10.87	1.5	PERIOD	FLEX1	43824

ResE	551658	4165643	0.00194	10.46	10.46	1.5	PERIOD	FLEX1	43824
ResE	551678	4165643	0.00179	10.33	10.33	1.5	PERIOD	FLEX1	43824
ResE	551698	4165643	0.00165	9.96	9.96	1.5	PERIOD	FLEX1	43824
ResE	551718	4165643	0.00153	9.51	9.51	1.5	PERIOD	FLEX1	43824
ResE	551738	4165643	0.00142	9.17	9.17	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165643	0.00115	7.92	7.92	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165643	0.00108	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165643	0.00102	7.51	7.51	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165643	0.00096	7.26	7.26	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165643	0.0009	6.99	6.99	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165643	0.00085	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjE	551558	4165663	0.00284	11.52	11.52	1.5	PERIOD	FLEX1	43824
ResE	551618	4165663	0.00217	11.1	11.1	1.5	PERIOD	FLEX1	43824
ResE	551638	4165663	0.00198	10.86	10.86	1.5	PERIOD	FLEX1	43824
ResE	551658	4165663	0.00182	10.48	10.48	1.5	PERIOD	FLEX1	43824
ResE	551678	4165663	0.00168	10.33	10.33	1.5	PERIOD	FLEX1	43824
ResE	551698	4165663	0.00155	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551718	4165663	0.00144	9.73	9.73	1.5	PERIOD	FLEX1	43824
ResE	551738	4165663	0.00134	9.2	9.2	1.5	PERIOD	FLEX1	43824
ResE	551758	4165663	0.00125	8.86	8.86	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165663	0.0011	7.86	7.86	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165663	0.00103	7.78	7.78	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165663	0.00097	7.48	7.48	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165663	0.00091	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165663	0.00086	7.11	7.11	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165683	0.00281	10.08	13.13	1.5	PERIOD	FLEX1	43824
WorkAdjE	551558	4165683	0.00259	11.42	11.42	1.5	PERIOD	FLEX1	43824
ResE	551618	4165683	0.00199	10.74	10.74	1.5	PERIOD	FLEX1	43824
ResE	551638	4165683	0.00183	10.59	10.59	1.5	PERIOD	FLEX1	43824
ResE	551658	4165683	0.00168	10.39	10.39	1.5	PERIOD	FLEX1	43824
ResE	551678	4165683	0.00156	10.14	10.14	1.5	PERIOD	FLEX1	43824
ResE	551698	4165683	0.00145	9.85	9.85	1.5	PERIOD	FLEX1	43824
ResE	551718	4165683	0.00135	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551738	4165683	0.00126	9.12	9.12	1.5	PERIOD	FLEX1	43824
ResE	551758	4165683	0.00118	8.84	8.84	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165683	0.00104	7.92	7.92	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165683	0.00098	7.8	7.8	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165683	0.00092	7.36	7.36	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165683	0.00087	7.14	7.14	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165703	0.00238	3.27	15.06	1.5	PERIOD	FLEX1	43824
ResE	551598	4165703	0.00197	10.67	10.67	1.5	PERIOD	FLEX1	43824
ResE	551618	4165703	0.00181	10.71	10.71	1.5	PERIOD	FLEX1	43824
ResE	551638	4165703	0.00167	10.38	10.38	1.5	PERIOD	FLEX1	43824
ResE	551658	4165703	0.00155	10.15	10.15	1.5	PERIOD	FLEX1	43824
ResE	551678	4165703	0.00144	9.7	9.7	1.5	PERIOD	FLEX1	43824
ResE	551698	4165703	0.00134	9.45	9.45	1.5	PERIOD	FLEX1	43824
ResE	551718	4165703	0.00125	9.17	9.17	1.5	PERIOD	FLEX1	43824
ResE	551738	4165703	0.00117	8.89	8.89	1.5	PERIOD	FLEX1	43824
ResE	551758	4165703	0.0011	8.59	8.59	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165703	0.00097	7.88	7.88	1.5	PERIOD	FLEX1	43824

UCART1	551818	4165703	0.00092	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165703	0.00087	7.28	7.28	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165703	0.00082	7.23	7.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165723	0.01208	18.84	18.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165723	0.01563	18.28	18.28	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165723	0.00246	11.56	11.56	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165723	0.00222	8.46	12.58	1.5	PERIOD	FLEX1	43824
ResE	551598	4165723	0.00177	10.61	10.61	1.5	PERIOD	FLEX1	43824
ResE	551618	4165723	0.00164	10.42	10.42	1.5	PERIOD	FLEX1	43824
ResE	551638	4165723	0.00152	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551658	4165723	0.00141	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551678	4165723	0.00132	9.8	9.8	1.5	PERIOD	FLEX1	43824
ResE	551698	4165723	0.00123	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551718	4165723	0.00115	9	9	1.5	PERIOD	FLEX1	43824
ResE	551738	4165723	0.00108	8.5	8.5	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165723	0.00091	7.59	7.59	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165723	0.00086	7.32	7.32	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165723	0.00081	7.12	7.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165743	0.01008	18.13	18.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165743	0.01253	17.88	17.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165743	0.01564	17.82	17.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165743	0.01972	16.3	17.5	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165743	0.00217	11.4	11.4	1.5	PERIOD	FLEX1	43824
ResE	551578	4165743	0.00172	10.17	10.17	1.5	PERIOD	FLEX1	43824
ResE	551598	4165743	0.00158	10.42	10.42	1.5	PERIOD	FLEX1	43824
ResE	551618	4165743	0.00147	10.24	10.24	1.5	PERIOD	FLEX1	43824
ResE	551638	4165743	0.00137	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551658	4165743	0.00128	9.88	9.88	1.5	PERIOD	FLEX1	43824
ResE	551678	4165743	0.0012	9.7	9.7	1.5	PERIOD	FLEX1	43824
ResE	551698	4165743	0.00113	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551718	4165743	0.00106	8.86	8.86	1.5	PERIOD	FLEX1	43824
ResE	551738	4165743	0.001	8.58	8.58	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165743	0.00084	7.69	7.69	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165743	0.0008	7.2	7.2	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165743	0.00076	7.01	7.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165763	0.0069	19.06	19.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165763	0.00838	17.87	17.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165763	0.01009	17.66	17.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165763	0.01222	17.43	17.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165763	0.01481	16.6	16.6	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165763	0.00244	12.68	12.68	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165763	0.00222	11.47	14.59	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165763	0.00204	11.18	11.18	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165763	0.0019	11.16	11.16	1.5	PERIOD	FLEX1	43824
ResE	551578	4165763	0.00152	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551598	4165763	0.00141	10.1	10.1	1.5	PERIOD	FLEX1	43824
ResE	551618	4165763	0.00131	10	10	1.5	PERIOD	FLEX1	43824
ResE	551638	4165763	0.00123	9.87	9.87	1.5	PERIOD	FLEX1	43824
ResE	551658	4165763	0.00115	9.71	9.71	1.5	PERIOD	FLEX1	43824
ResE	551678	4165763	0.00108	9.65	9.65	1.5	PERIOD	FLEX1	43824

ResE	551698	4165763	0.00102	9.28	9.28	1.5	PERIOD	FLEX1	43824
ResE	551718	4165763	0.00096	8.9	8.9	1.5	PERIOD	FLEX1	43824
ResE	551738	4165763	0.00091	8.34	8.34	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165763	0.00078	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165763	0.00074	7.1	7.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165783	0.00595	18.52	18.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165783	0.00696	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165783	0.00817	17.87	17.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165783	0.00967	17.15	17.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165783	0.01116	16.06	17.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165783	0.01263	15.67	15.67	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165783	0.0021	12.12	12.12	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165783	0.00192	11.11	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165783	0.00179	11.06	11.06	1.5	PERIOD	FLEX1	43824
ResE	551718	4165783	0.00088	8.56	8.56	1.5	PERIOD	FLEX1	43824
ResE	551738	4165783	0.00083	8.31	8.31	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165783	0.00072	7.68	7.68	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165783	0.00068	7.16	7.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165803	0.00447	19.04	19.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165803	0.00519	17.35	19.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165803	0.00591	17.58	17.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165803	0.00678	17.25	17.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165803	0.00768	15.84	17.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165803	0.00866	15.85	15.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165803	0.00954	15.51	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165803	0.00994	14.25	14.25	1.5	PERIOD	FLEX1	43824
WorkAdjE	551438	4165803	0.002	12.67	12.67	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165803	0.00182	11.77	11.77	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165803	0.00168	10.9	11.09	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165803	0.00158	11.18	11.18	1.5	PERIOD	FLEX1	43824
ResE	551598	4165803	0.00111	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551678	4165803	0.00088	9.01	9.01	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165803	0.00066	7.72	7.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165823	0.00398	17.8	19.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165823	0.00449	17.42	17.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165823	0.00505	17.3	17.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165823	0.00567	16.39	16.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165823	0.00631	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165823	0.00695	15.69	15.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165823	0.0075	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165823	0.00798	15.83	15.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165823	0.00787	14.29	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjE	551438	4165823	0.00175	12.58	12.58	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165823	0.0016	11.42	11.42	1.5	PERIOD	FLEX1	43824
ResE	551558	4165823	0.00112	9.39	9.39	1.5	PERIOD	FLEX1	43824
ResE	551578	4165823	0.00105	9.24	9.24	1.5	PERIOD	FLEX1	43824
ResE	551598	4165823	0.00098	9.05	9.05	1.5	PERIOD	FLEX1	43824
ResE	551678	4165823	0.00079	8.88	8.88	1.5	PERIOD	FLEX1	43824
ResE	551698	4165823	0.00075	8.46	8.46	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165823	0.0006	7.33	7.33	1.5	PERIOD	FLEX1	43824

WorkAdjN	550998	4165843	0.00315	18.99	18.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165843	0.00353	17.69	19.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165843	0.00393	17.31	17.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165843	0.00436	17.08	17.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165843	0.00483	16.51	16.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165843	0.0053	16.24	16.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165843	0.00574	16.11	16.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165843	0.0061	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165843	0.00636	15.62	15.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165843	0.00641	15.34	15.34	1.5	PERIOD	FLEX1	43824
ResE	551538	4165843	0.00107	9.49	9.49	1.5	PERIOD	FLEX1	43824
ResE	551558	4165843	0.001	9.16	9.16	1.5	PERIOD	FLEX1	43824
ResE	551578	4165843	0.00093	8.88	8.88	1.5	PERIOD	FLEX1	43824
ResE	551598	4165843	0.00088	8.76	8.76	1.5	PERIOD	FLEX1	43824
ResE	551618	4165843	0.00083	9.01	9.01	1.5	PERIOD	FLEX1	43824
ResE	551638	4165843	0.00079	8.85	8.85	1.5	PERIOD	FLEX1	43824
ResE	551658	4165843	0.00075	8.92	8.92	1.5	PERIOD	FLEX1	43824
ResE	551678	4165843	0.00071	8.74	8.74	1.5	PERIOD	FLEX1	43824
ResE	551698	4165843	0.00068	8.48	8.48	1.5	PERIOD	FLEX1	43824
ResE	551718	4165843	0.00065	8.22	8.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165863	0.00286	17.92	19.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165863	0.00315	17.46	17.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165863	0.00346	17.39	17.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165863	0.00381	16.79	16.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165863	0.00416	16.52	16.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165863	0.00451	16.7	16.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165863	0.00483	16.49	16.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165863	0.00507	15.97	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165863	0.00523	15.49	15.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165863	0.00523	14.95	14.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165863	0.00504	14.42	14.42	1.5	PERIOD	FLEX1	43824
ResE	551538	4165863	0.00097	9.43	9.43	1.5	PERIOD	FLEX1	43824
ResE	551558	4165863	0.0009	8.91	8.91	1.5	PERIOD	FLEX1	43824
ResE	551578	4165863	0.00084	8.68	8.68	1.5	PERIOD	FLEX1	43824
ResE	551598	4165863	0.00079	8.6	8.6	1.5	PERIOD	FLEX1	43824
ResE	551618	4165863	0.00075	8.27	8.27	1.5	PERIOD	FLEX1	43824
ResE	551638	4165863	0.00071	8.27	8.27	1.5	PERIOD	FLEX1	43824
ResE	551658	4165863	0.00068	8.51	8.51	1.5	PERIOD	FLEX1	43824
ResE	551678	4165863	0.00065	8.54	8.54	1.5	PERIOD	FLEX1	43824
ResE	551698	4165863	0.00062	8.3	8.3	1.5	PERIOD	FLEX1	43824
ResE	551718	4165863	0.00059	8.07	8.07	1.5	PERIOD	FLEX1	43824
ResE	551738	4165863	0.00057	7.72	7.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165883	0.00236	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165883	0.0026	17.49	19.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165883	0.00284	17.23	17.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165883	0.00309	17	17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165883	0.00335	16.56	16.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165883	0.00362	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165883	0.00388	16.83	16.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165883	0.00412	16.78	16.78	1.5	PERIOD	FLEX1	43824

WorkAdjN	551138	4165883	0.00431	16.4	16.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165883	0.00442	15.97	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165883	0.0044	15.31	15.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165883	0.00426	14.64	14.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165883	0.00401	14.05	14.05	1.5	PERIOD	FLEX1	43824
ResE	551518	4165883	0.00095	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551538	4165883	0.00088	9.25	9.25	1.5	PERIOD	FLEX1	43824
ResE	551558	4165883	0.00081	8.7	8.7	1.5	PERIOD	FLEX1	43824
ResE	551578	4165883	0.00076	8.46	8.46	1.5	PERIOD	FLEX1	43824
ResE	551598	4165883	0.00072	8.32	8.32	1.5	PERIOD	FLEX1	43824
ResE	551618	4165883	0.00068	8.17	8.17	1.5	PERIOD	FLEX1	43824
ResE	551638	4165883	0.00065	8.14	8.14	1.5	PERIOD	FLEX1	43824
ResE	551658	4165883	0.00061	7.64	7.64	1.5	PERIOD	FLEX1	43824
ResE	551678	4165883	0.00059	7.74	7.74	1.5	PERIOD	FLEX1	43824
ResE	551698	4165883	0.00056	7.92	7.92	1.5	PERIOD	FLEX1	43824
ResE	551718	4165883	0.00054	7.53	7.53	1.5	PERIOD	FLEX1	43824
ResE	551738	4165883	0.00052	7.47	7.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165903	0.00217	18.77	18.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165903	0.00236	17.62	17.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165903	0.00256	17.31	17.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165903	0.00276	16.91	16.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165903	0.00296	16.4	16.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165903	0.00317	16.9	16.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165903	0.00337	16.8	16.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165903	0.00356	16.68	16.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165903	0.0037	16.73	16.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165903	0.00379	16.31	16.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165903	0.00377	15.55	15.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165903	0.00365	14.9	14.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165903	0.00347	14.65	14.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165903	0.00324	14.22	15.42	1.5	PERIOD	FLEX1	43824
ResE	551518	4165903	0.00088	9.17	9.17	1.5	PERIOD	FLEX1	43824
ResE	551538	4165903	0.00081	8.97	8.97	1.5	PERIOD	FLEX1	43824
ResE	551558	4165903	0.00075	8.84	8.84	1.5	PERIOD	FLEX1	43824
ResE	551578	4165903	0.0007	8.39	8.39	1.5	PERIOD	FLEX1	43824
ResE	551598	4165903	0.00066	8.04	8.04	1.5	PERIOD	FLEX1	43824
ResE	551618	4165903	0.00062	7.77	7.77	1.5	PERIOD	FLEX1	43824
ResE	551638	4165903	0.00059	7.79	7.79	1.5	PERIOD	FLEX1	43824
ResE	551658	4165903	0.00056	7.71	7.71	1.5	PERIOD	FLEX1	43824
ResE	551678	4165903	0.00054	7.47	7.47	1.5	PERIOD	FLEX1	43824
ResE	551698	4165903	0.00051	7	7	1.5	PERIOD	FLEX1	43824
ResE	551718	4165903	0.00049	6.95	6.95	1.5	PERIOD	FLEX1	43824
ResE	551738	4165903	0.00047	6.89	6.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165923	0.00185	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165923	0.002	18.7	18.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165923	0.00215	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165923	0.00232	17.09	17.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165923	0.00248	16.58	16.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165923	0.00264	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165923	0.00281	16.69	16.69	1.5	PERIOD	FLEX1	43824

WorkAdjN	551098	4165923	0.00297	16.62	16.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165923	0.00311	16.68	16.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165923	0.00322	16.64	16.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165923	0.00328	16.41	16.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165923	0.00326	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165923	0.00317	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165923	0.00303	15.13	15.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165923	0.00287	15.62	15.62	1.5	PERIOD	FLEX1	43824
ResE	551498	4165923	0.0009	9.82	9.82	1.5	PERIOD	FLEX1	43824
ResE	551518	4165923	0.00082	9.67	9.67	1.5	PERIOD	FLEX1	43824
ResE	551538	4165923	0.00075	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551558	4165923	0.0007	8.66	8.66	1.5	PERIOD	FLEX1	43824
ResE	551578	4165923	0.00065	8.44	8.44	1.5	PERIOD	FLEX1	43824
ResE	551598	4165923	0.00061	8.23	8.23	1.5	PERIOD	FLEX1	43824
ResE	551618	4165923	0.00058	7.65	7.65	1.5	PERIOD	FLEX1	43824
ResE	551638	4165923	0.00055	7.45	7.45	1.5	PERIOD	FLEX1	43824
ResE	551658	4165923	0.00052	7.35	7.35	1.5	PERIOD	FLEX1	43824
ResE	551678	4165923	0.00049	6.95	6.95	1.5	PERIOD	FLEX1	43824
ResE	551698	4165923	0.00047	6.84	6.84	1.5	PERIOD	FLEX1	43824
ResE	551718	4165923	0.00045	6.71	6.71	1.5	PERIOD	FLEX1	43824
ResE	551738	4165923	0.00044	6.43	6.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165943	0.00172	18.77	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165943	0.00184	18.25	18.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165943	0.00197	17.56	17.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165943	0.0021	16.81	16.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165943	0.00223	16.44	16.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165943	0.00237	16.78	16.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165943	0.00251	16.76	16.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165943	0.00263	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165943	0.00275	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165943	0.00284	16.48	16.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165943	0.00288	16.48	16.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165943	0.00287	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165943	0.00279	15.49	15.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165943	0.00267	15.08	15.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165943	0.00253	15.69	15.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165943	0.00238	15.37	15.37	1.5	PERIOD	FLEX1	43824
ResE	551498	4165943	0.00085	9.95	9.95	1.5	PERIOD	FLEX1	43824
ResE	551518	4165943	0.00077	9.89	9.89	1.5	PERIOD	FLEX1	43824
ResE	551538	4165943	0.00071	9.65	9.65	1.5	PERIOD	FLEX1	43824
ResE	551558	4165943	0.00066	9.32	9.32	1.5	PERIOD	FLEX1	43824
ResE	551578	4165943	0.00061	8.65	8.65	1.5	PERIOD	FLEX1	43824
ResE	551598	4165943	0.00057	8.1	8.1	1.5	PERIOD	FLEX1	43824
ResE	551618	4165943	0.00054	7.84	7.84	1.5	PERIOD	FLEX1	43824
ResE	551638	4165943	0.00051	7.65	7.65	1.5	PERIOD	FLEX1	43824
ResE	551658	4165943	0.00048	7.31	7.31	1.5	PERIOD	FLEX1	43824
ResE	551678	4165943	0.00046	6.89	6.89	1.5	PERIOD	FLEX1	43824
ResE	551698	4165943	0.00044	6.66	6.66	1.5	PERIOD	FLEX1	43824
ResE	551718	4165943	0.00042	6.57	6.57	1.5	PERIOD	FLEX1	43824
ResE	551738	4165943	0.0004	6.38	6.38	1.5	PERIOD	FLEX1	43824

WorkAdjN	550938	4165963	0.0015	19.32	19.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165963	0.00161	17.65	20.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165963	0.00171	17.52	17.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165963	0.00181	17.07	17.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165963	0.00192	16.47	16.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165963	0.00202	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165963	0.00214	16.36	16.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165963	0.00225	16.71	16.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165963	0.00236	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165963	0.00245	16.31	16.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165963	0.00252	16.46	16.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165963	0.00255	16.5	16.5	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165963	0.00254	16.44	16.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165963	0.00247	15.82	15.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165963	0.00237	15.28	15.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165963	0.00225	15.22	15.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165963	0.00212	15.46	15.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4165963	0.00199	15	15	1.5	PERIOD	FLEX1	43824
ResE	551478	4165963	0.00088	9.99	9.99	1.5	PERIOD	FLEX1	43824
ResE	551498	4165963	0.0008	9.99	9.99	1.5	PERIOD	FLEX1	43824
ResE	551518	4165963	0.00073	9.83	9.83	1.5	PERIOD	FLEX1	43824
ResE	551538	4165963	0.00067	9.67	9.67	1.5	PERIOD	FLEX1	43824
ResE	551558	4165963	0.00062	9.26	9.26	1.5	PERIOD	FLEX1	43824
ResE	551578	4165963	0.00058	8.84	8.84	1.5	PERIOD	FLEX1	43824
ResE	551598	4165963	0.00054	8.43	8.43	1.5	PERIOD	FLEX1	43824
ResE	551618	4165963	0.00051	7.9	7.9	1.5	PERIOD	FLEX1	43824
ResE	551638	4165963	0.00048	7.58	7.58	1.5	PERIOD	FLEX1	43824
ResE	551658	4165963	0.00045	7.24	7.24	1.5	PERIOD	FLEX1	43824
ResE	551678	4165963	0.00043	7.09	7.09	1.5	PERIOD	FLEX1	43824
ResE	551698	4165963	0.00041	6.83	6.83	1.5	PERIOD	FLEX1	43824
ResE	551718	4165963	0.00039	6.66	6.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4165983	0.0014	19.7	19.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165983	0.00149	17.99	17.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165983	0.00158	17.61	17.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165983	0.00167	16.96	16.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165983	0.00175	16.37	16.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165983	0.00184	16.17	16.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165983	0.00194	16.25	16.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165983	0.00203	16.21	16.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165983	0.00213	16.56	16.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165983	0.0022	16.47	16.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165983	0.00226	16.53	16.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165983	0.00228	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165983	0.00226	16.09	16.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165983	0.00221	15.71	15.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165983	0.00212	15.37	15.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165983	0.00202	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165983	0.00191	15.48	15.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4165983	0.00179	13.44	15.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4165983	0.00083	10.15	10.15	1.5	PERIOD	FLEX1	43824

ResE	551538	4165983	0.00064	9.34	9.34	1.5	PERIOD	FLEX1	43824
ResE	551558	4165983	0.00059	9.11	9.11	1.5	PERIOD	FLEX1	43824
ResE	551578	4165983	0.00055	8.73	8.73	1.5	PERIOD	FLEX1	43824
ResE	551598	4165983	0.00051	8.51	8.51	1.5	PERIOD	FLEX1	43824
ResE	551618	4165983	0.00048	8.12	8.12	1.5	PERIOD	FLEX1	43824
ResE	551638	4165983	0.00045	7.95	7.95	1.5	PERIOD	FLEX1	43824
ResE	551658	4165983	0.00043	7.6	7.6	1.5	PERIOD	FLEX1	43824
ResE	551678	4165983	0.00041	7.22	7.22	1.5	PERIOD	FLEX1	43824
ResE	551698	4165983	0.00039	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166003	0.00125	19.72	19.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166003	0.00132	18.62	19.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166003	0.00139	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166003	0.00146	17.61	17.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166003	0.00154	17.05	17.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166003	0.00161	16.57	16.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166003	0.00169	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166003	0.00177	16.3	16.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166003	0.00185	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166003	0.00193	16.27	16.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166003	0.00199	16.25	16.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166003	0.00203	16.23	16.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166003	0.00205	16.16	16.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166003	0.00203	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166003	0.00198	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166003	0.00191	15.04	15.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166003	0.00182	14.89	14.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166003	0.00172	14.33	15.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166003	0.00078	10.1	10.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166003	0.00072	10.01	10.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166003	0.00066	9.27	9.27	1.5	PERIOD	FLEX1	43824
ResE	551578	4166003	0.00053	8.49	8.49	1.5	PERIOD	FLEX1	43824
ResE	551598	4166003	0.00049	8.37	8.37	1.5	PERIOD	FLEX1	43824
ResE	551618	4166003	0.00046	8.06	8.06	1.5	PERIOD	FLEX1	43824
ResE	551638	4166003	0.00043	7.89	7.89	1.5	PERIOD	FLEX1	43824
ResE	551658	4166003	0.00041	7.76	7.76	1.5	PERIOD	FLEX1	43824
ResE	551678	4166003	0.00039	7.69	7.69	1.5	PERIOD	FLEX1	43824
ResE	551698	4166003	0.00037	7.6	7.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166023	0.00117	19.46	20.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166023	0.00124	18.29	18.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166023	0.00129	18.37	18.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166023	0.00135	17.81	17.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166023	0.00142	17.17	17.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166023	0.00149	16.97	16.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166023	0.00156	16.84	16.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166023	0.00163	16.34	16.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166023	0.00169	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166023	0.00176	16.04	16.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166023	0.00181	15.84	15.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166023	0.00184	15.88	15.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166023	0.00185	15.66	15.66	1.5	PERIOD	FLEX1	43824

WorkAdjN	551178	4166023	0.00183	15.43	15.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166023	0.00179	15.08	15.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166023	0.00173	14.7	14.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166023	0.00165	14.42	14.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166023	0.0008	10.11	10.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166023	0.00074	10.06	10.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166023	0.00068	9.9	9.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166023	0.00063	8.41	9.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166023	0.00058	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166023	0.00054	9.15	9.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166023	0.00051	8.64	9.35	1.5	PERIOD	FLEX1	43824
ResE	551618	4166023	0.00044	7.88	7.88	1.5	PERIOD	FLEX1	43824
ResE	551638	4166023	0.00042	7.78	7.78	1.5	PERIOD	FLEX1	43824
ResE	551658	4166023	0.00039	7.72	7.72	1.5	PERIOD	FLEX1	43824
ResE	551678	4166023	0.00037	7.6	7.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166043	0.00111	18.55	19.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166043	0.00116	18.33	18.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166043	0.00121	18.12	18.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166043	0.00126	17.73	17.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166043	0.00132	17.52	17.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166043	0.00138	17.43	17.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166043	0.00144	16.9	16.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166043	0.0015	16.14	16.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166043	0.00156	16	16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166043	0.00161	16.03	16.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166043	0.00165	15.78	15.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166043	0.00168	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166043	0.00168	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166043	0.00167	14.93	14.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166043	0.00163	14.62	14.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166043	0.00157	14.27	14.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166043	0.00094	11.14	11.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166043	0.00087	11.11	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166043	0.00081	10.19	10.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166043	0.00076	10.09	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166043	0.0007	10.12	10.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166043	0.00065	9.3	9.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166043	0.0006	8.98	8.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166043	0.00056	8.88	8.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166043	0.00052	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166043	0.00049	8.94	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166043	0.00046	8.3	8.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166043	0.00043	8.03	8.03	1.5	PERIOD	FLEX1	43824
ResE	551658	4166043	0.00038	7.49	7.49	1.5	PERIOD	FLEX1	43824
ResE	551678	4166043	0.00036	7.31	7.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166063	0.00104	18.26	18.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166063	0.00109	18.07	18.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166063	0.00113	17.9	17.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166063	0.00118	17.56	17.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166063	0.00123	17.52	17.52	1.5	PERIOD	FLEX1	43824

WorkAdjN	551018	4166063	0.00128	17.17	17.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166063	0.00133	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166063	0.00139	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166063	0.00144	15.68	15.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166063	0.00148	15.72	15.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166063	0.00152	15.7	15.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166063	0.00154	15.29	15.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166063	0.00154	14.98	14.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166063	0.00152	14.67	14.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166063	0.00149	14.41	14.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166063	0.00144	14.07	14.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166063	0.00093	11.28	11.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166063	0.00088	11.2	11.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166063	0.00082	11.03	11.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166063	0.00077	10.26	10.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166063	0.00072	10.14	10.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166063	0.00067	10.1	10.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166063	0.00062	9.06	9.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166063	0.00058	9.13	9.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166063	0.00054	8.86	8.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166063	0.00051	8.72	8.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166063	0.00047	8.73	8.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166063	0.00044	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166063	0.00042	8.4	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166063	0.00039	7.48	7.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166063	0.00037	7.31	7.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166083	0.00098	18.26	18.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166083	0.00102	17.62	17.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166083	0.00106	17.69	17.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166083	0.0011	17.49	17.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166083	0.00115	17.11	17.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166083	0.00119	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166083	0.00124	16.02	16.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166083	0.00129	16.05	16.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166083	0.00133	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166083	0.00137	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166083	0.0014	15.67	15.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166083	0.00142	15.37	15.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166083	0.00142	15.24	15.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166083	0.0014	14.96	14.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166083	0.00137	14.75	14.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166083	0.00116	12.87	12.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166083	0.00109	12.35	12.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166083	0.00087	11.1	11.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166083	0.00082	11.09	11.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166083	0.00077	10.44	10.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166083	0.00073	10.04	10.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166083	0.00068	9.85	9.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166083	0.00064	9.56	9.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166083	0.0006	8.69	8.69	1.5	PERIOD	FLEX1	43824

WorkAdjN	551518	4166083	0.00056	8.46	8.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166083	0.00052	8.78	8.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166083	0.00049	8.61	8.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166083	0.00046	8.42	8.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166083	0.00043	8.11	8.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166083	0.0004	7.65	7.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166083	0.00038	7.46	7.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166083	0.00035	6.51	6.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551678	4166083	0.00033	6.49	6.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166103	0.00096	17.65	17.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166103	0.001	17.34	17.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166103	0.00104	17	17	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166103	0.00108	16.53	16.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166103	0.00112	16.15	16.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166103	0.00116	15.98	15.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166103	0.0012	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166103	0.00124	15.64	15.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166103	0.00127	15.71	15.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166103	0.0013	15.91	15.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166103	0.00131	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166103	0.00131	15.6	15.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166103	0.00129	15.44	15.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166103	0.00127	15.18	15.18	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166103	0.00113	12.78	12.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166103	0.00107	12.67	12.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166103	0.00102	12.4	12.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166103	0.00097	11.97	11.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166103	0.00091	11.43	11.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166103	0.00087	11.57	11.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166103	0.00082	11.69	11.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166103	0.00077	11.01	11.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166103	0.00073	10.48	10.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166103	0.00069	9.94	9.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166103	0.00065	9.75	9.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166103	0.00061	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166103	0.00057	9.28	9.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166103	0.00054	8.94	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166103	0.00051	8.64	8.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166103	0.00047	8.57	8.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166103	0.00045	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166103	0.00042	7.89	7.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166103	0.00039	7.67	7.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166103	0.00037	7.47	7.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166103	0.00034	6.42	6.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551678	4166103	0.00033	6.57	6.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166123	0.00098	16.93	16.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166123	0.00101	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166123	0.00105	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166123	0.00108	15.76	15.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166123	0.00112	15.34	15.34	1.5	PERIOD	FLEX1	43824

WorkAdjN	551078	4166123	0.00115	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166123	0.00118	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166123	0.00121	15.95	15.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166123	0.00121	15.83	15.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166123	0.00121	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166123	0.0012	15.8	15.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166123	0.00118	15.39	15.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166123	0.00105	12.81	12.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166123	0.001	12.47	12.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166123	0.00095	12.06	12.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166123	0.0009	11.75	11.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166123	0.00086	11.31	11.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166123	0.00081	11.45	11.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166123	0.00077	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166123	0.00073	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166123	0.00069	10.19	10.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166123	0.00065	9.91	9.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166123	0.00062	9.76	9.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166123	0.00058	9.43	9.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166123	0.00055	9.62	9.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166123	0.00052	9.49	9.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166123	0.00049	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166123	0.00046	8.73	8.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166123	0.00043	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166123	0.00041	7.83	7.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166123	0.00038	7.73	7.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166123	0.00036	6.54	7.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166123	0.00034	6.29	6.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166143	0.00099	15.92	15.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166143	0.00102	15.59	15.59	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166143	0.00105	15.28	15.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166143	0.00108	15.68	15.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166143	0.00111	15.92	15.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166143	0.00112	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166143	0.00113	15.54	15.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166143	0.00113	15.8	15.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166143	0.00112	15.91	15.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166143	0.00102	13.31	13.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166143	0.00098	12.5	12.5	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166143	0.00094	12.34	12.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166143	0.00089	12.08	12.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166143	0.00085	11.35	11.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166143	0.0008	11.14	11.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166143	0.00076	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166143	0.00073	10.75	10.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166143	0.00069	10.38	10.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166143	0.00065	9.99	9.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166143	0.00062	9.81	9.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166143	0.00059	9.55	9.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166143	0.00056	9.19	9.19	1.5	PERIOD	FLEX1	43824

WorkAdjN	551498	4166143	0.00053	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166143	0.0005	9.12	9.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166143	0.00047	9.05	9.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166143	0.00045	8.81	8.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166143	0.00042	8.37	8.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166143	0.0004	7.89	7.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166143	0.00037	7.84	7.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166143	0.00035	6.06	7.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166143	0.00033	6.02	6.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166163	0.00099	15.51	15.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166163	0.00101	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166163	0.00104	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166163	0.00105	15.44	15.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166163	0.00105	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166163	0.00105	15.64	15.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166163	0.00104	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166163	0.00095	13.09	13.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166163	0.00092	12.44	12.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166163	0.00088	11.78	11.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166163	0.00084	11.36	11.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166163	0.00079	10.82	10.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166163	0.00076	10.99	10.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166163	0.00072	10.63	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166163	0.00068	10.14	10.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166163	0.00065	9.87	9.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166163	0.00062	10.07	10.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166163	0.00059	9.88	9.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166163	0.00056	9.64	9.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166163	0.00053	9.2	9.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166163	0.00051	9.03	9.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166163	0.00048	9.1	9.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166163	0.00046	8.98	8.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166163	0.00043	8.69	8.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166163	0.00041	8.41	8.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166163	0.00039	8.25	8.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166163	0.00036	8.12	8.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166163	0.00034	7.55	7.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166163	0.00032	6.83	6.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166183	0.00082	16.08	16.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166183	0.00097	14.75	15.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166183	0.00098	14.76	14.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166183	0.00099	15.15	15.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166183	0.00098	15.47	15.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166183	0.00092	12.75	12.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166183	0.00089	12.91	12.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166183	0.00086	12.44	12.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166183	0.00083	12.27	12.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166183	0.00079	11.78	11.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166183	0.00075	11.27	11.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166183	0.00071	10.46	10.46	1.5	PERIOD	FLEX1	43824

WorkAdjN	551358	4166183	0.00068	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166183	0.00065	9.65	9.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166183	0.00061	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166183	0.00059	9.69	9.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166183	0.00056	9.74	9.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166183	0.00053	9.37	9.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166183	0.00051	9.21	9.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166183	0.00049	9.41	9.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166183	0.00046	9.31	9.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166183	0.00044	9.24	9.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166183	0.00042	9.33	9.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166183	0.0004	9.1	9.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166183	0.00038	8.55	8.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166183	0.00035	8.09	8.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166183	0.00033	7.56	7.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166203	0.00078	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166203	0.00081	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166203	0.00083	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166203	0.00092	13.7	15.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166203	0.00092	14.65	15.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166203	0.00087	12.91	12.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166203	0.00084	12.81	12.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166203	0.00081	12.3	12.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166203	0.00078	12.33	12.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166203	0.00074	11.72	11.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166203	0.00071	10.93	10.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166203	0.00067	9.9	9.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166203	0.00064	9.37	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166203	0.00061	9.45	9.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166203	0.00058	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166203	0.00056	8.85	8.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166203	0.00053	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166203	0.00051	9.18	9.18	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166203	0.00049	9.32	9.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166203	0.00047	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166203	0.00045	9.05	9.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166203	0.00043	9.34	9.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166203	0.00041	9.53	9.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166203	0.00038	8.62	8.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166203	0.00036	8.08	8.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166203	0.00035	7.77	7.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166203	0.00033	7.42	7.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166223	0.00077	16.1	16.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166223	0.00083	12.66	12.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166223	0.00081	12.53	12.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166223	0.00079	12.39	12.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166223	0.00076	12.46	12.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166223	0.00074	12.33	12.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166223	0.0007	11.52	11.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166223	0.00067	10.35	10.98	1.5	PERIOD	FLEX1	43824

WorkAdjN	551338	4166223	0.00064	9.72	9.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166223	0.00061	8.82	8.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166223	0.00058	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166223	0.00056	9.22	9.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166223	0.00053	9.13	9.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166223	0.00051	8.52	8.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166223	0.00049	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166223	0.00047	9.12	9.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166223	0.00045	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166223	0.00043	8.81	8.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166223	0.00041	9.02	9.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166223	0.00039	8.89	8.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166223	0.00037	8.19	8.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166223	0.00035	7.78	7.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166223	0.00034	7.41	7.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166223	0.00032	7.07	7.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166243	0.00073	16.09	16.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166243	0.00078	12.03	12.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166243	0.00077	12.37	12.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166243	0.00074	11.79	11.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166243	0.00072	11.99	11.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166243	0.0007	11.95	11.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166243	0.00067	11.38	11.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166243	0.00064	10.09	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166243	0.0006	8.21	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166243	0.00058	8.22	8.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166243	0.00055	8.42	8.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166243	0.00053	9.11	9.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166243	0.00051	9.66	9.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166243	0.00049	8.99	8.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166243	0.00046	8.54	8.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166243	0.00045	8.95	8.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166243	0.00043	9.08	9.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166243	0.00041	8.86	8.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166243	0.00039	9.02	9.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166243	0.00038	8.64	8.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166243	0.00036	7.52	7.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166243	0.00034	7.44	7.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166243	0.00033	7	7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166263	0.00075	12.17	12.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166263	0.00074	12.21	12.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166263	0.00073	12.14	12.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166263	0.0007	11.72	11.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166263	0.00068	11.55	11.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166263	0.00066	11.43	11.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166263	0.00063	10.83	10.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166263	0.0006	9.51	10.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166263	0.00057	8.08	10.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166263	0.00055	7.81	7.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166263	0.00053	8	8	1.5	PERIOD	FLEX1	43824

WorkAdjN	551398	4166263	0.00051	9.17	9.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166263	0.00049	10.56	10.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166263	0.00046	9.2	9.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166263	0.00045	9	9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166263	0.00043	8.72	8.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166263	0.00041	9.03	9.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166263	0.0004	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166263	0.00038	8.71	8.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166263	0.00036	8.25	8.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166263	0.00035	7.22	7.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166263	0.00033	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166283	0.00071	11.92	11.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166283	0.0007	12.13	12.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166283	0.00069	12.13	12.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166283	0.00067	11.31	11.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166283	0.00065	11.47	11.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166283	0.00063	11.15	11.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166283	0.0006	10.48	10.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166283	0.00057	8.55	10.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166283	0.00055	7.92	7.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166283	0.00052	7.22	7.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166283	0.0005	6.99	7.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166283	0.00048	8.15	8.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166283	0.00046	9.14	9.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166283	0.00045	9.22	9.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166283	0.00043	9.19	9.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166283	0.00041	8.19	8.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166283	0.00039	8.8	8.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166283	0.00038	8.89	8.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166283	0.00037	8.55	8.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166283	0.00035	7.25	8.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166283	0.00034	6.87	6.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166283	0.00032	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166303	0.00068	11.76	12.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166303	0.00068	11.38	11.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166303	0.00066	11.32	11.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166303	0.00065	11.26	11.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166303	0.00063	11.39	11.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166303	0.00062	11.34	11.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166303	0.00059	10.99	10.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166303	0.00057	10.28	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166303	0.00054	7.05	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166303	0.00052	6.72	10.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166303	0.0005	6.48	6.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166303	0.00048	6.4	6.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166303	0.00046	7.4	7.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166303	0.00044	7.67	7.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166303	0.00042	8.04	9.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166303	0.00041	9.01	9.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166303	0.00039	8.1	8.1	1.5	PERIOD	FLEX1	43824

WorkAdjN	551498	4166303	0.00038	7.32	8.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166303	0.00037	8.65	8.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166303	0.00035	8.44	8.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166303	0.00034	6.9	6.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166303	0.00032	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166323	0.00065	11.16	11.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166323	0.00064	11.37	11.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166323	0.00063	11.36	11.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166323	0.00062	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166323	0.0006	10.98	10.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166323	0.00059	10.93	10.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166323	0.00057	10.73	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166323	0.00054	7.21	11.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166323	0.00052	6.69	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166323	0.0005	6.67	6.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166323	0.00048	6.45	6.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166323	0.00046	5.75	5.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166323	0.00044	6.56	6.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166323	0.00042	7.07	7.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166323	0.00041	7.46	7.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166323	0.00039	8.05	8.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166323	0.00038	7.24	7.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166323	0.00036	6.91	6.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166323	0.00035	7.31	8.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166323	0.00034	8.08	8.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166323	0.00033	6.65	6.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166343	0.00062	11.34	11.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166343	0.00061	11.39	11.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166343	0.0006	11.28	11.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166343	0.00059	10.9	10.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166343	0.00057	10.77	10.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166343	0.00056	10.62	10.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166343	0.00054	9.74	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166343	0.00051	7.09	10.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166343	0.0005	6.7	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166343	0.00048	6.13	6.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166343	0.00046	5.69	5.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166343	0.00044	5.36	5.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166343	0.00042	5.94	5.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166343	0.00041	6.54	6.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166343	0.00039	6.91	6.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166343	0.00038	6.96	6.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166343	0.00036	6.79	6.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166343	0.00035	6.39	6.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166343	0.00034	6.34	6.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166343	0.00033	7.09	7.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166363	0.00057	10.75	10.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166363	0.00056	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166363	0.00055	10.55	10.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166363	0.00053	10.63	10.63	1.5	PERIOD	FLEX1	43824

WorkAdjN	551278	4166363	0.00051	6.55	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166363	0.00049	6.5	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166363	0.00047	5.79	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166363	0.00046	5.7	5.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166363	0.00044	5.46	5.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166363	0.00042	5.42	5.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166363	0.0004	5.51	6.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166363	0.00039	6.19	6.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166363	0.00038	6.46	6.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166363	0.00036	6.35	6.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166363	0.00035	6	6	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166363	0.00033	5.66	5.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166383	0.00051	9.24	10.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166383	0.00049	6.19	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166383	0.00047	6.12	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166383	0.00045	5.76	5.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166383	0.00044	5.66	5.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166383	0.00042	5.42	5.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166383	0.00041	5.56	5.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166383	0.00039	5.23	5.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166383	0.00038	5.65	5.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166383	0.00036	5.82	5.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166383	0.00035	5.61	5.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166403	0.00042	5.67	5.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166403	0.00041	5.67	5.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166403	0.00039	5.61	5.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166403	0.00038	5.52	5.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166403	0.00036	5.1	6.19	1.5	PERIOD	FLEX1	43824
ResE	551618.1	4165803	0.00104	9.57	9.57	1.5	PERIOD	FLEX1	43824
ResE	551638.1	4165803	0.00098	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551658.1	4165803	0.00093	9.71	9.71	1.5	PERIOD	FLEX1	43824
ResE	551618.1	4165823	0.00093	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551638.1	4165823	0.00088	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551658.1	4165823	0.00083	9.15	9.15	1.5	PERIOD	FLEX1	43824
ParkAdjS	551338	4165243	0.00105	17.66	24.53	1.5	PERIOD	FLEX1	43824
ParkAdjS	551358	4165243	0.001	16.61	24.61	1.5	PERIOD	FLEX1	43824
ParkAdjS	551378	4165243	0.00095	15.49	24.85	1.5	PERIOD	FLEX1	43824
ParkAdjS	551377.7	4165263	0.00104	18.13	24.54	1.5	PERIOD	FLEX1	43824
ParkAdjS	551397.7	4165263	0.00103	15.6	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551417.7	4165263	0.00101	14.72	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551417.8	4165283	0.00115	16.78	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551437.8	4165283	0.00115	14.61	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551457.8	4165283	0.00116	13.99	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551457.6	4165303	0.00137	15.79	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551477.6	4165303	0.00139	13.95	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551497.6	4165303	0.00141	13.07	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551497.7	4165322	0.00167	15.21	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551517.7	4165322	0.00169	13.54	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551537.7	4165322	0.0017	12.27	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551558.2	4165343	0.002	14.54	24.71	1.5	PERIOD	FLEX1	43824

ParkAdjS	551578.2	4165343	0.00197	12.31	24.79	1.5	PERIOD	FLEX1	43824
UCART1	551598.2	4165343	0.00193	11.34	24.71	1.5	PERIOD	FLEX1	43824
ParkAdjS	551638.1	4165365	0.00206	12.51	23.73	1.5	PERIOD	FLEX1	43824
ParkAdjS	551658.1	4165365	0.00198	12.03	23.67	1.5	PERIOD	FLEX1	43824
ParkAdjS	551678.1	4165365	0.00189	11.35	23.32	1.5	PERIOD	FLEX1	43824
ParkAdjS	551577.9	4165365	0.00223	20.56	20.56	1.5	PERIOD	FLEX1	43824
ParkAdjS	551597.9	4165365	0.00222	17.2	23.32	1.5	PERIOD	FLEX1	43824
ParkAdjS	551617.9	4165365	0.00215	14.23	23.73	1.5	PERIOD	FLEX1	43824
ParkAdjS	551518.1	4165343	0.00196	19.91	22.27	1.5	PERIOD	FLEX1	43824
ParkAdjS	551538.1	4165343	0.00201	17.34	23.83	1.5	PERIOD	FLEX1	43824
ParkAdjS	551477.6	4165322	0.00161	18.57	23.94	1.5	PERIOD	FLEX1	43824
ParkAdjS	551438.2	4165303	0.00131	19.3	23.74	1.5	PERIOD	FLEX1	43824
ParkAdjS	551397.2	4165282	0.00112	20.42	23.59	1.5	PERIOD	FLEX1	43824
ParkAdjS	551317.6	4165223	0.00103	16.87	24.53	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166015	0.00142	12.91	12.91	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166015	0.00134	12.5	12.5	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166015	0.00126	12.39	12.39	1.5	PERIOD	FLEX1	43824
ON_RESI3	551282.9	4166035	0.00139	13.26	13.26	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166035	0.00131	12.71	12.71	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166035	0.00123	12.24	12.24	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166035	0.00116	11.78	11.78	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166035	0.00109	11.5	11.5	1.5	PERIOD	FLEX1	43824
ON_RESI3	551382.9	4166035	0.00102	11.47	11.47	1.5	PERIOD	FLEX1	43824
ON_RESI3	551262.9	4166055	0.00135	13.41	13.41	1.5	PERIOD	FLEX1	43824
ON_RESI3	551282.9	4166055	0.00127	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166055	0.0012	12.49	12.49	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166055	0.00113	11.99	11.99	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166055	0.00107	11.62	11.62	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166055	0.00101	11.46	11.46	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166075	0.00111	12.36	12.36	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166075	0.00105	11.91	11.91	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166075	0.00099	11.52	11.52	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166075	0.00094	11.17	11.17	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165686	0.03722	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165686	0.0273	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165686	0.02094	15	15	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165706	0.02942	14.97	14.97	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165706	0.02233	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165706	0.01732	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165706	0.01354	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165706	0.0108	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165726	0.03171	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165726	0.02278	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165726	0.01746	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165726	0.0136	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165726	0.0108	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165726	0.00875	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165726	0.00698	12.57	15.41	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165746	0.0215	14.76	14.76	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165746	0.01618	14.98	14.98	1.5	PERIOD	FLEX1	43824

ON_RES12	551264	4165746	0.01287	15.07	15.07	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165746	0.01034	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165746	0.00843	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165746	0.00698	15.02	15.02	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165766	0.01776	14.42	14.42	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165766	0.01396	14.56	14.56	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165766	0.0114	14.7	14.7	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165766	0.00939	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165766	0.00783	14.89	14.89	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165766	0.00658	15.02	15.02	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165766	0.00557	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165786	0.01144	14.21	14.21	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165786	0.00987	14.25	14.25	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165786	0.0084	14.39	14.39	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165786	0.00713	14.52	14.52	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165786	0.00608	14.61	14.61	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165786	0.00521	14.62	14.62	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165806	0.0088	13.89	13.89	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165806	0.00773	13.97	13.97	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165806	0.00666	14.04	14.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165806	0.00572	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165806	0.00493	14.11	14.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165806	0.00427	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165826	0.00633	13.77	13.77	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165826	0.00556	13.86	13.86	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165826	0.00482	13.82	13.82	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165826	0.00417	13.72	13.72	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165826	0.00364	13.78	13.78	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165846	0.00472	13.61	13.61	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165846	0.00416	13.58	13.58	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165846	0.00364	13.4	13.4	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165846	0.0032	13.47	13.47	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165846	0.00281	13.29	13.29	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165846	0.00249	13.11	13.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165866	0.00364	13.33	13.33	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165866	0.00322	13.13	13.13	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165866	0.00286	13.5	13.5	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165866	0.00253	13.12	13.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165866	0.00225	12.96	12.96	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165866	0.00201	12.74	12.74	1.5	PERIOD	FLEX1	43824
ON_RES12	551384	4165866	0.0018	12.57	12.57	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165886	0.00321	13.29	13.29	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165886	0.0029	13.41	13.41	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165886	0.00258	13.23	13.23	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165886	0.0023	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165886	0.00206	13.11	13.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165886	0.00185	13.14	13.14	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165906	0.00259	13.16	13.16	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165906	0.00234	12.91	12.91	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165906	0.0021	12.87	12.87	1.5	PERIOD	FLEX1	43824

ON_RES12	551344	4165906	0.00189	12.88	12.88	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165906	0.00171	13.1	13.1	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165926	0.00213	12.79	12.79	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165926	0.00193	12.57	12.57	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165926	0.00175	12.63	12.63	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165600	0.00654	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165620	0.00702	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165620	0.00607	14.96	14.96	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165620	0.0053	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165620	0.00465	14.8	14.8	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165640	0.00636	14.76	14.76	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165640	0.00552	14.78	14.78	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165640	0.00484	14.83	14.83	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165640	0.00427	14.37	14.37	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165640	0.00379	13.26	13.26	1.5	PERIOD	FLEX1	43824
ON_P1RET	551542.1	4165640	0.0034	12.64	12.64	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165660	0.00653	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165660	0.00565	14.62	14.62	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165660	0.00494	14.57	14.57	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165660	0.00436	14.47	14.47	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165660	0.00387	13.79	13.79	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165660	0.00345	12.77	12.77	1.5	PERIOD	FLEX1	43824
ON_P1RET	551542.1	4165660	0.00311	11.75	11.75	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165680	0.00568	14.64	14.64	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165680	0.00495	14.5	14.5	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165680	0.00436	14.29	14.29	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165680	0.00387	13.85	13.85	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165680	0.00346	13.14	13.14	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165680	0.00311	12.37	12.37	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165700	0.0049	14.49	14.49	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165700	0.0043	14.38	14.38	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165700	0.00381	13.91	13.91	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165700	0.0034	13.2	13.2	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165700	0.00306	12.48	12.48	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165700	0.00278	11.6	11.92	1.5	PERIOD	FLEX1	43824
ON_P1RET	551464.2	4165720	0.00328	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165720	0.00298	13.16	13.16	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165720	0.0027	12.37	12.37	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165583	0.02856	18.54	18.54	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165583	0.02189	18.9	18.9	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165583	0.00862	15.95	15.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165603	0.03632	17.18	20.25	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165603	0.02624	17.79	17.79	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165603	0.02052	18.38	18.38	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165603	0.01679	17.77	17.77	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165603	0.01386	17.14	17.14	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165603	0.00959	15.86	15.86	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165603	0.00811	15.23	15.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165623	0.03156	16.39	16.39	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165623	0.02439	17.05	17.05	1.5	PERIOD	FLEX1	43824

ON_P2R&D	551332.2	4165623	0.019	17.7	17.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165623	0.01539	17.27	17.27	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165623	0.01262	16.63	16.63	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165623	0.01045	15.99	15.99	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165623	0.00876	15.35	15.35	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165623	0.00745	14.95	14.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551272.2	4165643	0.03527	15.11	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165643	0.02726	15.65	15.65	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165643	0.0216	16.3	16.3	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165643	0.01706	16.95	16.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165643	0.01369	16.77	16.77	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165643	0.01118	16.13	16.13	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165643	0.00928	15.49	15.49	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165643	0.00783	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551253.6	4165663	0.03991	14.94	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551272.2	4165663	0.03025	15.01	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165663	0.0231	15.07	15.07	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165663	0.01833	15.55	15.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165663	0.01469	16.21	16.21	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165663	0.01185	16.27	16.27	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165663	0.00969	15.63	15.63	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165663	0.00809	15.11	15.11	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165663	0.00688	14.87	14.87	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551293.1	4165683	0.0192	15	15	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165683	0.01533	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165683	0.01233	15.46	15.46	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165683	0.01004	15.76	15.76	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165683	0.00826	15.19	15.19	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165683	0.00695	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551333.7	4165703	0.01004	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165703	0.00837	15.23	15.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165703	0.00697	15.01	15.01	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165703	0.00592	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165703	0.0051	14.57	14.57	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165723	0.00641	10.32	16.29	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165723	0.00571	12.91	15.14	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165723	0.00497	13.93	13.93	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165723	0.00434	14.17	14.17	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165723	0.00382	14.08	14.08	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551452.2	4165723	0.00341	14.33	14.33	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551471	4165723	0.00308	13.85	13.85	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165743	0.00549	12.49	15.06	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165743	0.00471	12.16	14.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165743	0.00417	13.65	13.65	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165743	0.00367	13.83	13.83	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165743	0.00326	13.7	13.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551452.2	4165743	0.00293	14.03	14.03	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551472.2	4165743	0.00265	13.83	14.28	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551492.2	4165743	0.00241	12.47	13.06	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165763	0.00537	14.76	14.76	1.5	PERIOD	FLEX1	43824

ON_P2R&D	551352.2	4165763	0.0046	14.42	14.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165763	0.00399	14.05	14.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165763	0.0035	13.72	13.72	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165763	0.0031	13.47	13.47	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165763	0.00277	13.24	13.24	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165783	0.00436	14.55	14.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165783	0.00379	14.19	14.19	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165783	0.00333	13.82	13.82	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165783	0.00294	13.45	13.45	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165783	0.00263	13.01	13.01	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165783	0.00237	12.62	12.62	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165803	0.00362	14.16	14.16	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165803	0.00318	13.86	13.86	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165803	0.00282	13.55	13.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165803	0.00251	13.13	13.13	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165803	0.00226	12.8	12.8	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551431	4165803	0.00206	12.6	12.6	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165823	0.00352	13.88	13.88	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165823	0.00309	13.7	13.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165823	0.00273	13.42	13.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165823	0.00243	13.15	13.15	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165823	0.00218	12.88	12.88	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165823	0.00197	12.48	12.48	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165843	0.00241	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165843	0.00215	12.84	12.84	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165843	0.00194	12.7	12.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551391.3	4165863	0.00176	12.54	12.54	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165413	0.00376	18.91	25.34	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165413	0.00375	19.03	25.28	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165413	0.00374	18.96	25.28	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165433	0.00923	17.63	17.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165433	0.00795	17.67	17.67	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165433	0.00682	17.94	21.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165433	0.00595	18.28	22.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165433	0.00512	18.35	23.05	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165433	0.00494	18.64	23.14	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165433	0.00483	18.98	23.23	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165433	0.00475	19.35	19.35	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165433	0.0047	19.19	24.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165433	0.00462	18.95	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165433	0.00452	18.74	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165433	0.00444	17.49	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165433	0.00428	17.34	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551488.3	4165433	0.00409	16.56	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165453	0.01194	17.91	17.91	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165453	0.01039	17.99	17.99	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165453	0.00909	18.11	18.11	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165453	0.00803	18.15	21.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165453	0.00725	18.35	22.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165453	0.00675	18.67	18.67	1.5	PERIOD	FLEX1	43824

ON_P3R&D	551328.3	4165453	0.00643	19.04	19.04	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165453	0.00618	19.46	19.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165453	0.00601	19.47	19.47	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165453	0.00584	19.27	19.27	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165453	0.00564	19.12	19.12	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165453	0.00542	18.86	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165453	0.00521	14.52	25.06	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165453	0.00492	14.78	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165473	0.01879	18.2	18.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165473	0.01607	18.29	18.29	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165473	0.01437	18.36	18.36	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165473	0.01274	18.45	18.45	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165473	0.01115	18.52	18.52	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165473	0.00986	18.63	18.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165473	0.00894	18.96	18.96	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165473	0.00829	19.57	19.57	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165473	0.00784	19.88	19.88	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165473	0.0075	19.75	19.75	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165473	0.00716	19.56	19.56	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165473	0.00678	19.46	19.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165473	0.0065	16.89	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165473	0.00599	14.69	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165473	0.00554	14.88	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165493	0.0276	18.55	18.55	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165493	0.02423	18.67	18.67	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165493	0.02094	18.72	18.72	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165493	0.0182	18.86	18.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165493	0.01561	18.93	18.93	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165493	0.0133	19	19	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165493	0.01168	19.32	19.32	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165493	0.01059	19.78	19.78	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165493	0.00985	20.14	20.14	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165493	0.00926	20.13	20.13	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165493	0.00865	20.01	20.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165493	0.00801	19.69	19.69	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165493	0.00739	14.35	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165493	0.00672	14.99	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165513	0.04732	18.37	18.37	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165513	0.03913	18.81	18.81	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165513	0.0327	18.99	18.99	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165513	0.02635	19.39	19.39	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165513	0.02151	19.56	19.56	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165513	0.01768	19.42	19.42	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165513	0.01512	19.63	19.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165513	0.01347	20.03	20.03	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165513	0.01243	20.15	20.15	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165513	0.01139	20.18	20.18	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165513	0.01025	20.15	20.15	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165513	0.00914	19.93	19.93	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165513	0.00813	19.43	20.12	1.5	PERIOD	FLEX1	43824

ON_P3R&D	551448.3	4165513	0.00728	14.96	20.17	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551229.2	4165533	0.05299	19.08	19.08	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165533	0.04089	19.79	19.79	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165533	0.031	20.18	20.18	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165533	0.02386	20.16	20.16	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165533	0.01961	20.13	20.13	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165533	0.01735	20.2	20.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165533	0.01553	20.11	20.11	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165533	0.01355	19.77	19.77	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165533	0.01169	19.38	19.38	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165533	0.01009	18.97	18.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165533	0.00874	18.72	18.72	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165553	0.03321	20.22	20.22	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165553	0.0258	20.22	20.22	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165553	0.02225	19.8	19.8	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165553	0.01832	19.2	19.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165553	0.01508	18.78	18.78	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165553	0.01259	18.38	18.38	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165553	0.01064	17.97	17.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165553	0.00909	17.47	17.47	1.5	PERIOD	FLEX1	43824
	551308.3	4165573	0.03072	18.86	18.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165573	0.02353	19.25	19.25	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165573	0.01893	18.66	18.66	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165573	0.01548	18.02	18.02	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165573	0.01282	17.42	17.42	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165573	0.01072	16.98	16.98	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165593	0.01489	17.52	17.52	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165593	0.01234	16.88	16.88	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165593	0.01028	16.24	16.24	1.5	PERIOD	FLEX1	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00103	15.64	15.64	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165083	0.00104	15.57	15.57	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165083	0.00105	15.27	15.27	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165083	0.00104	14.43	14.43	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165083	0.00102	14.28	14.28	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165083	0.00097	14.24	14.24	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165083	0.00092	13.61	13.61	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165083	0.00086	13.35	13.35	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165083	0.0008	13.28	13.28	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165083	0.00073	12.67	12.67	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165103	0.00112	15.84	15.84	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165103	0.00115	15.35	15.35	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165103	0.00116	14.86	14.86	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165103	0.00115	14.78	14.78	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165103	0.00112	14.51	14.51	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165103	0.00108	14.17	14.17	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165103	0.00103	13.81	13.81	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165103	0.00096	13.52	13.52	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165103	0.00088	13.3	13.3	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165103	0.00081	12.86	12.86	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165103	0.00074	12.4	12.4	1.5	PERIOD	FLEX2	43824	
UCART1	551578	4165103	0.00068	11.97	11.97	1.5	PERIOD	FLEX2	43824	
UCART1	551338	4165123	0.00119	16.02	16.02	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165123	0.00123	15.97	15.97	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165123	0.00126	15.38	15.38	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165123	0.00129	14.76	14.76	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165123	0.00128	14.75	14.75	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165123	0.00125	14.45	14.45	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165123	0.00121	14.43	14.43	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165123	0.00115	13.72	13.72	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165123	0.00107	13.77	13.77	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165123	0.00099	13.4	13.4	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165123	0.00091	12.93	12.93	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165123	0.00083	12.31	12.31	1.5	PERIOD	FLEX2	43824	
UCART1	551578	4165123	0.00075	12.19	12.19	1.5	PERIOD	FLEX2	43824	
UCART1	551598	4165123	0.00069	11.76	11.76	1.5	PERIOD	FLEX2	43824	
UCART1	551618	4165123	0.00064	11.19	11.19	1.5	PERIOD	FLEX2	43824	
UCART1	551338	4165143	0.0013	16.19	16.19	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165143	0.00136	15.6	15.6	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165143	0.0014	15.21	15.21	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165143	0.00142	15.1	15.1	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165143	0.00143	14.76	14.76	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165143	0.00141	14.46	14.46	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165143	0.00136	14.21	14.21	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165143	0.00129	13.78	13.78	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165143	0.00121	13.61	13.61	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165143	0.00111	13.24	13.24	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165143	0.00102	12.89	12.89	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165143	0.00093	12.26	12.26	1.5	PERIOD	FLEX2	43824	

UCART1	551578	4165143	0.00084	12.07	12.07	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165143	0.00077	11.69	11.69	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165143	0.0007	11.37	11.37	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165143	0.00065	10.66	10.66	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165143	0.0006	10.47	10.47	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165163	0.00135	16.44	16.44	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165163	0.00142	16.02	16.02	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165163	0.0015	15.67	15.67	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165163	0.00155	15.25	15.25	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165163	0.00159	15.07	15.07	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165163	0.0016	14.79	14.79	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165163	0.00159	14.42	14.42	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165163	0.00154	14.01	14.01	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165163	0.00146	13.98	13.98	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165163	0.00137	13.58	13.58	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165163	0.00126	13.1	13.1	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165163	0.00116	12.49	12.49	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165163	0.00104	12.2	12.2	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165163	0.00094	12.07	12.07	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165163	0.00085	11.68	11.68	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165163	0.00078	11.2	11.2	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165163	0.00072	10.87	10.87	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165163	0.00067	10.75	10.75	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165163	0.00063	10.22	10.22	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165163	0.00059	9.82	9.82	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165183	0.00037	23.87	23.87	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165183	0.0004	22.74	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165183	0.00147	16.42	24.28	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165183	0.00156	16	24.1	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165183	0.00165	15.66	15.66	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165183	0.00172	15.41	15.41	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165183	0.00178	14.96	14.96	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165183	0.00181	14.58	14.58	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165183	0.0018	14.31	14.31	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165183	0.00175	14.08	14.08	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165183	0.00168	13.69	13.69	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165183	0.00157	13.26	13.26	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165183	0.00145	12.94	12.94	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165183	0.00132	12.44	12.44	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165183	0.00118	12.22	12.22	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165183	0.00106	11.86	11.86	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165183	0.00096	11.53	11.53	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165183	0.00087	11.18	11.18	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165183	0.0008	11.13	11.13	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165183	0.00074	10.73	10.73	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165183	0.0007	10.4	10.4	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165183	0.00066	9.89	9.89	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165183	0.00064	9.73	9.73	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165183	0.00062	9.53	9.53	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165203	0.00037	24.87	24.87	1.5	PERIOD	FLEX2	43824

UCART1	550978	4165203	0.0004	24.44	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165203	0.00043	22.66	24.73	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165203	0.00046	21.38	21.38	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165203	0.0016	16.29	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165203	0.00171	16.1	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165203	0.00183	15.67	24.36	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165203	0.00192	15.44	24.09	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165203	0.002	15	15	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165203	0.00205	14.63	14.63	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165203	0.00205	14.41	14.41	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165203	0.00201	14.1	14.1	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165203	0.00193	13.54	13.54	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165203	0.00181	13.22	13.22	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165203	0.00167	12.76	12.76	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165203	0.00151	12.59	12.59	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165203	0.00135	12.23	12.23	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165203	0.00121	11.87	11.87	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165203	0.00108	11.61	11.61	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165203	0.00098	11.31	11.31	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165203	0.0009	11.08	11.08	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165203	0.00083	10.75	10.75	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165203	0.00078	10.42	10.42	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165203	0.00075	9.88	9.88	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165203	0.00073	9.95	9.95	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165203	0.00071	9.78	9.78	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165203	0.00071	9.55	9.55	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165223	0.00036	24.63	24.63	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165223	0.00038	24.99	24.99	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165223	0.0004	24.39	24.39	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165223	0.00043	22.41	24.73	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165223	0.00047	21.55	21.55	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165223	0.0005	21.87	21.87	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165223	0.00054	20.74	20.74	1.5	PERIOD	FLEX2	43824
ParkAdjS	551338	4165223	0.00187	16.18	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165223	0.00203	15.63	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165223	0.00215	15.44	24.44	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165223	0.00226	15.08	24.24	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165223	0.00234	14.63	23.98	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165223	0.00236	14.4	14.4	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165223	0.00234	13.83	13.83	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165223	0.00225	13.48	13.48	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165223	0.00211	13.11	13.11	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165223	0.00194	12.68	12.68	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165223	0.00174	12.79	12.79	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165223	0.00156	12.4	12.4	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165223	0.00138	12.04	12.04	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165223	0.00123	11.56	11.56	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165223	0.00111	11.53	11.53	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165223	0.00101	11.3	11.3	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165223	0.00094	10.79	10.79	1.5	PERIOD	FLEX2	43824

UCART1	551678	4165223	0.00089	10.28	10.28	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165223	0.00085	10.11	10.11	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165223	0.00084	10.11	10.11	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165223	0.00083	9.87	9.87	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165223	0.00083	9.53	9.53	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165243	0.00036	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165243	0.00038	24.5	24.5	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165243	0.00041	23.79	23.79	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165243	0.00044	22.06	22.06	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165243	0.00047	21.88	21.88	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165243	0.00051	21.54	21.54	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165243	0.00055	20.95	20.95	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165243	0.0006	20.6	20.6	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165243	0.00065	20.22	20.22	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165243	0.00257	15.01	24.85	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165243	0.00268	14.72	24.46	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165243	0.00273	14.48	23.79	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165243	0.00272	13.85	23.19	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165243	0.00263	13.53	22.19	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165243	0.00247	13.12	13.12	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165243	0.00227	12.79	12.79	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165243	0.00204	12.71	12.71	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165243	0.00181	12.53	12.53	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165243	0.0016	12.11	12.11	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165243	0.00142	11.63	11.63	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165243	0.00127	11.54	11.54	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165243	0.00116	11.18	11.18	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165243	0.00108	10.96	10.96	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165243	0.00102	10.18	10.18	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165243	0.00099	10.22	10.22	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165243	0.00098	10.06	10.06	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165243	0.00098	9.8	9.8	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165243	0.00107	8.68	8.68	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165263	0.00035	24.33	24.33	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165263	0.00037	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165263	0.00039	23.02	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165263	0.00042	23.18	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165263	0.00045	22.14	22.14	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165263	0.00048	22.05	22.05	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165263	0.00052	21.6	21.6	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165263	0.00056	21.12	21.12	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165263	0.00061	20.89	20.89	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165263	0.00066	20.49	20.49	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165263	0.00319	14.32	25.28	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165263	0.0032	13.98	24.61	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165263	0.00311	13.56	23.97	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165263	0.00295	12.85	23.56	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165263	0.00269	12.95	22.45	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165263	0.00242	12.73	21.54	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165263	0.00215	12.19	12.19	1.5	PERIOD	FLEX2	43824

UCART1	551578	4165263	0.00188	11.88	11.88	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165263	0.00165	11.75	11.75	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165263	0.00147	11.4	11.4	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165263	0.00134	11.01	11.01	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165263	0.00125	10.63	10.63	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165263	0.0012	10.44	10.44	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165263	0.00117	10.12	10.12	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165263	0.00117	9.91	9.91	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165263	0.00118	9.75	9.75	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165263	0.00122	9.4	9.4	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165263	0.00126	8.56	8.56	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165263	0.00128	8.65	8.65	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165263	0.00128	8.29	8.29	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165283	0.00035	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165283	0.00037	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165283	0.0004	23.5	24.32	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165283	0.00043	22.52	22.52	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165283	0.00046	22.02	22.02	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165283	0.00049	21.74	21.74	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165283	0.00053	21.5	21.5	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165283	0.00057	21.48	21.48	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165283	0.00062	21.12	21.12	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165283	0.00067	20.72	20.72	1.5	PERIOD	FLEX2	43824
ParkAdjS	551478	4165283	0.00374	13.39	25.28	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165283	0.00356	12.81	24.93	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165283	0.00326	12.7	24.36	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165283	0.00292	12.32	23.73	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165283	0.00257	12.12	22.97	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165283	0.00224	11.75	22.3	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165283	0.00195	11.6	21.29	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165283	0.00173	11.3	20.75	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165283	0.00158	10.94	10.94	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165283	0.00149	10.48	10.48	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165283	0.00144	10.34	10.34	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165283	0.00142	10.06	10.06	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165283	0.00143	9.88	9.88	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165283	0.00149	9.37	9.37	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165283	0.00152	8.75	8.75	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165283	0.00152	8.61	8.61	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165283	0.00151	8.21	8.21	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165283	0.00149	8.45	8.45	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165303	0.00034	24.3	24.3	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165303	0.00036	24.34	24.34	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165303	0.00038	24.28	24.28	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165303	0.0004	23.32	23.32	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165303	0.00043	22.35	22.35	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165303	0.00046	22	22	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165303	0.0005	21.51	21.51	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165303	0.00054	21.08	21.08	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165303	0.00058	21.21	21.21	1.5	PERIOD	FLEX2	43824

UCART1	551078	4165303	0.00063	21.21	21.21	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165303	0.00401	12.4	24.97	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165303	0.00358	12.15	24.92	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165303	0.00314	11.85	24.68	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165303	0.00271	11.75	24.12	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165303	0.00235	11.34	23.55	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165303	0.00208	11.11	22.82	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165303	0.00191	10.76	22.38	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165303	0.00181	10.63	21.33	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165303	0.00177	10.29	10.29	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165303	0.00176	10	10	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165303	0.00177	9.9	9.9	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165303	0.00182	9.59	9.59	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165303	0.00184	9.37	9.37	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165303	0.00183	8.88	8.88	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165303	0.0018	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165303	0.00176	8.16	8.16	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165303	0.0017	8.26	8.26	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165303	0.00164	7.99	7.99	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165323	0.00034	24.18	24.18	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165323	0.00036	23.94	23.94	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165323	0.00038	24.05	24.05	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165323	0.00041	22.69	22.69	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165323	0.00044	22.48	22.48	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165323	0.00047	22.36	22.36	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165323	0.00051	21.47	21.47	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165323	0.00055	21.19	21.19	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165323	0.00059	21.16	21.16	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165323	0.00065	20.96	20.96	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165323	0.00391	11.77	24.97	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165323	0.00336	11.58	24.79	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165323	0.0029	11.28	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165323	0.00257	10.97	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165323	0.00237	10.72	23.67	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165323	0.00227	10.57	23.18	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165323	0.00223	10.26	22.88	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165323	0.00223	10.07	10.07	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165323	0.00227	9.97	9.97	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165323	0.00225	9.41	9.41	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165323	0.00217	8.64	8.64	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165323	0.0021	8.43	8.43	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165323	0.00201	8.06	8.06	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165323	0.00192	8.16	8.16	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165323	0.00182	7.78	15.89	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165343	0.00035	23.48	23.48	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165343	0.00037	23.91	23.91	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165343	0.00039	23.39	23.39	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165343	0.00042	22.71	22.71	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165343	0.00045	22.33	22.33	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165343	0.00048	22.43	22.43	1.5	PERIOD	FLEX2	43824

UCART1	551018	4165343	0.00051	22.09	22.09	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165343	0.00056	21.52	21.52	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165343	0.0006	21.07	21.07	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165343	0.00327	11.1	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165343	0.00304	10.87	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165343	0.00293	10.69	23.67	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165343	0.00289	10.4	23.32	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165343	0.00288	10.22	22.88	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165343	0.00285	10	10	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165343	0.00281	9.79	9.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165343	0.00253	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165343	0.0024	8.28	8.28	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165343	0.00226	8	8	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165343	0.00212	7.95	7.95	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165343	0.00197	7.72	16.08	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165363	0.00033	23.23	26.03	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165363	0.00037	23.08	23.08	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165363	0.00039	22.97	22.97	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165363	0.00042	22.41	22.41	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165363	0.00045	22.39	22.39	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165363	0.00048	22.38	22.38	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165363	0.00052	22.16	22.16	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165363	0.00056	21.6	21.6	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165363	0.00061	21	21	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165363	0.00067	20.78	20.78	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165363	0.00074	20.23	20.23	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165363	0.00091	18.98	18.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165363	0.00102	19.29	19.29	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165363	0.00289	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165363	0.00268	8.31	8.31	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165383	0.00031	24.48	24.48	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165383	0.00033	24.04	24.04	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165383	0.00035	23.68	23.68	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165383	0.00037	23.12	23.12	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165383	0.0004	22.7	22.7	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165383	0.00042	22.38	22.38	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165383	0.00045	22.28	22.28	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165383	0.00049	22.22	22.22	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165383	0.00053	21.8	21.8	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165383	0.00057	21.3	21.3	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165383	0.00062	20.85	20.85	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165383	0.00068	20.63	20.63	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165383	0.00075	20.02	20.02	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165383	0.00084	19.51	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165383	0.00094	18.99	18.99	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165383	0.00104	19.24	19.24	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165403	0.00031	24.53	24.53	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165403	0.00033	23.99	23.99	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165403	0.00035	23.64	23.64	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165403	0.00037	23.08	23.08	1.5	PERIOD	FLEX2	43824

UCART1	550978	4165403	0.00046	21.61	21.61	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165403	0.0005	21.23	21.23	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165403	0.00054	21.17	21.17	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165403	0.00058	20.96	20.96	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165403	0.00063	20.89	20.89	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165403	0.00069	20.18	20.18	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165403	0.00085	19.14	19.14	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165403	0.00095	19.38	19.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165403	0.00106	18.78	19.37	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165423	0.00029	25.65	25.65	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165423	0.00031	24.84	24.84	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165423	0.00033	24.39	24.39	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165423	0.00035	23.79	23.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165423	0.0004	22.38	22.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165423	0.00043	21.69	21.69	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165423	0.00054	20.45	20.45	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165423	0.00059	20.47	20.47	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165423	0.00064	20.68	20.68	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165423	0.00071	19.8	19.8	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165423	0.00078	19.65	19.65	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165423	0.00086	19.41	19.86	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165423	0.00098	18.5	18.5	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165443	0.00029	25.11	26.52	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165443	0.00031	24.73	24.73	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165443	0.00032	24.65	24.65	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165443	0.00035	23.98	23.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165443	0.00037	23.32	23.32	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165443	0.0004	22.38	22.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165443	0.00043	21.5	21.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165443	0.00046	20.88	20.88	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165443	0.0005	20.49	20.49	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165443	0.00065	19.95	19.95	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165443	0.00078	19.63	19.63	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165443	0.00088	19.04	19.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165443	0.00098	18.71	18.71	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165443	0.0036	8.41	8.41	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165443	0.00316	8.25	8.25	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165443	0.00278	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165443	0.00246	7.66	7.66	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165443	0.00219	7.32	7.32	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165443	0.00196	7.09	7.09	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165463	0.00029	24.56	27.46	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165463	0.0003	24.63	24.63	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165463	0.00032	24.59	24.59	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165463	0.00037	22.95	22.95	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165463	0.00039	22.53	22.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165463	0.00043	21.77	21.77	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165463	0.00046	21.01	21.01	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165463	0.0005	20.59	20.59	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165463	0.00054	20.26	20.26	1.5	PERIOD	FLEX2	43824

WorkAdjW	551038	4165463	0.00059	19.98	19.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165463	0.00079	19.3	19.3	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165463	0.00088	19.51	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165463	0.00099	18.51	19.47	1.5	PERIOD	FLEX2	43824
ResE	551718	4165463	0.0082	9.53	23.03	1.5	PERIOD	FLEX2	43824
ResE	551738	4165463	0.00678	9.53	21.2	1.5	PERIOD	FLEX2	43824
ResE	551758	4165463	0.00568	9.2	9.2	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165463	0.00357	8.26	8.26	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165463	0.00311	8.02	8.02	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165463	0.00273	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165463	0.00242	7.73	7.73	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165463	0.00214	7.11	7.11	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165463	0.00192	6.92	6.92	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165483	0.00027	26.45	26.45	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165483	0.00028	25.64	26.06	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165483	0.0003	24.57	25.72	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165483	0.00032	24.55	24.55	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165483	0.00034	23.75	24.4	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165483	0.00037	22.92	22.92	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165483	0.00039	22.3	22.3	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165483	0.00042	21.43	21.43	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165483	0.00046	21.27	21.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165483	0.00049	20.91	20.91	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165483	0.00054	20.39	20.39	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165483	0.00059	19.94	19.94	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165483	0.00065	19.71	19.71	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165483	0.00072	19.39	19.39	1.5	PERIOD	FLEX2	43824
ResE	551698	4165483	0.0099	9.77	23.32	1.5	PERIOD	FLEX2	43824
ResE	551718	4165483	0.00802	9.56	22.88	1.5	PERIOD	FLEX2	43824
ResE	551738	4165483	0.00662	9.21	9.21	1.5	PERIOD	FLEX2	43824
ResE	551758	4165483	0.00555	9.18	9.18	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165483	0.00346	8.29	8.29	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165483	0.00301	8.14	8.14	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165483	0.00264	7.7	7.7	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165483	0.00233	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165483	0.00207	7.13	7.13	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165483	0.00185	6.9	6.9	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165503	0.00026	26.58	26.58	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165503	0.00028	25.8	25.8	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165503	0.0003	25.04	25.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165503	0.00034	23.42	24.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165503	0.00036	22.79	22.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165503	0.00039	21.62	21.62	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165503	0.00042	21.48	21.48	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165503	0.00045	21.42	21.42	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165503	0.00049	21.37	21.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165503	0.00053	21.08	21.08	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165503	0.00059	19.97	19.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165503	0.00065	19.58	19.58	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165503	0.00072	19.07	19.07	1.5	PERIOD	FLEX2	43824

ResW	551098	4165503	0.0008	19.05	19.05	1.5	PERIOD	FLEX2	43824
ResW	551118	4165503	0.00088	18.61	18.61	1.5	PERIOD	FLEX2	43824
ResE	551698	4165503	0.00908	9.78	23.03	1.5	PERIOD	FLEX2	43824
ResE	551718	4165503	0.00746	9.5	21.2	1.5	PERIOD	FLEX2	43824
ResE	551738	4165503	0.00621	9.21	9.21	1.5	PERIOD	FLEX2	43824
ResE	551758	4165503	0.00522	8.9	8.9	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165503	0.00328	8.35	8.35	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165503	0.00285	8.11	8.11	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165503	0.0025	7.69	7.69	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165503	0.00222	7.5	7.5	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165503	0.00197	7.22	7.22	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165503	0.00177	6.89	6.89	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165523	0.00026	26.8	26.8	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165523	0.00028	25.54	25.54	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165523	0.0003	25.01	25.01	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165523	0.00031	24.67	24.67	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165523	0.00033	24.37	24.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165523	0.00036	22.97	22.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165523	0.00039	21.58	23.76	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165523	0.00042	21.37	21.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165523	0.00045	21.27	21.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165523	0.00049	21.39	21.39	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165523	0.00053	20.74	20.74	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165523	0.00058	19.97	19.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165523	0.00065	19.41	19.41	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165523	0.00072	19.08	19.08	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165523	0.0008	18.81	18.81	1.5	PERIOD	FLEX2	43824
ResE	551678	4165523	0.01012	9.85	23.03	1.5	PERIOD	FLEX2	43824
ResE	551698	4165523	0.00814	9.64	21.2	1.5	PERIOD	FLEX2	43824
ResE	551718	4165523	0.00672	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551738	4165523	0.00562	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551758	4165523	0.00475	8.99	8.99	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165523	0.00347	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165523	0.00303	8.21	8.21	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165523	0.00265	7.97	7.97	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165523	0.00234	7.62	7.62	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165523	0.00208	7.5	7.5	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165523	0.00186	7.24	7.24	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165523	0.00167	6.84	6.84	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165543	0.00031	24.44	24.44	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165543	0.00033	24.22	24.22	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165543	0.00035	23.84	23.84	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165543	0.00038	23.68	23.68	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165543	0.00041	21.91	23.64	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165543	0.00045	20.69	20.69	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165543	0.00049	20.51	20.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165543	0.00053	20.13	20.13	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165543	0.00058	19.8	19.8	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165543	0.00064	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165543	0.00072	18.9	18.9	1.5	PERIOD	FLEX2	43824

WorkAdjW	551098	4165543	0.00079	18.73	18.73	1.5	PERIOD	FLEX2	43824
ResE	551678	4165543	0.00891	10.02	10.02	1.5	PERIOD	FLEX2	43824
ResE	551698	4165543	0.00719	9.8	9.8	1.5	PERIOD	FLEX2	43824
ResE	551718	4165543	0.00592	9.31	9.31	1.5	PERIOD	FLEX2	43824
ResE	551738	4165543	0.00496	9.02	9.02	1.5	PERIOD	FLEX2	43824
ResE	551758	4165543	0.00423	9.21	9.21	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165543	0.00313	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165543	0.00274	8.04	8.04	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165543	0.00242	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165543	0.00215	7.56	7.56	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165543	0.00192	7.28	7.28	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165543	0.00172	7	7	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165543	0.00156	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165563	0.00031	24.37	24.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165563	0.00033	23.89	23.89	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165563	0.00035	23.87	23.87	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165563	0.00038	23.19	23.19	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165563	0.00041	22.58	22.58	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165563	0.00044	21.77	22.33	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165563	0.00049	20.36	20.36	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165563	0.00053	20.24	20.24	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165563	0.00058	19.94	19.94	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165563	0.00064	19.21	19.21	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165563	0.00072	18.85	18.85	1.5	PERIOD	FLEX2	43824
ResE	551658	4165563	0.00961	10.24	10.24	1.5	PERIOD	FLEX2	43824
ResE	551678	4165563	0.0076	9.84	9.84	1.5	PERIOD	FLEX2	43824
ResE	551698	4165563	0.00616	9.61	9.61	1.5	PERIOD	FLEX2	43824
ResE	551718	4165563	0.00511	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551738	4165563	0.00431	9.11	9.11	1.5	PERIOD	FLEX2	43824
ResE	551758	4165563	0.00369	9.08	9.08	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165563	0.00278	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165563	0.00245	7.93	7.93	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165563	0.00217	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165563	0.00194	7.59	7.59	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165563	0.00175	7.4	7.4	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165563	0.00158	7.06	7.06	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165563	0.00143	6.66	6.66	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165583	0.00035	23.22	23.22	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165583	0.00038	22.85	22.85	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165583	0.00041	22.54	22.54	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165583	0.00044	20.9	22.46	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165583	0.00048	20.51	20.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165583	0.00053	20.13	20.13	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165583	0.00058	19.53	19.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165583	0.00064	19.5	19.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165583	0.0007	18.75	18.75	1.5	PERIOD	FLEX2	43824
ResE	551658	4165583	0.00787	10.27	10.27	1.5	PERIOD	FLEX2	43824
ResE	551678	4165583	0.00629	9.93	9.93	1.5	PERIOD	FLEX2	43824
ResE	551698	4165583	0.00515	9.6	9.6	1.5	PERIOD	FLEX2	43824
ResE	551718	4165583	0.00431	9.38	9.38	1.5	PERIOD	FLEX2	43824

ResE	551738	4165583	0.00367	9.24	9.24	1.5	PERIOD	FLEX2	43824
ResE	551758	4165583	0.00316	9.07	9.07	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165583	0.00242	7.87	7.87	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165583	0.00216	7.93	7.93	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165583	0.00193	7.72	7.72	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165583	0.00173	7.42	7.42	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165583	0.00157	7.36	7.36	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165583	0.00143	7.14	7.14	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165583	0.0013	6.67	6.67	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165603	0.0004	22.26	22.43	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165603	0.00044	20.79	20.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165603	0.00048	20.57	20.57	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165603	0.00052	20.04	20.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165603	0.00057	19.53	19.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165603	0.00063	19.34	19.34	1.5	PERIOD	FLEX2	43824
ResE	551638	4165603	0.00778	10.58	10.58	1.5	PERIOD	FLEX2	43824
ResE	551658	4165603	0.00621	10.45	10.45	1.5	PERIOD	FLEX2	43824
ResE	551678	4165603	0.00507	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551698	4165603	0.00421	9.74	9.74	1.5	PERIOD	FLEX2	43824
ResE	551718	4165603	0.00356	9.36	9.36	1.5	PERIOD	FLEX2	43824
ResE	551738	4165603	0.00306	9.29	9.29	1.5	PERIOD	FLEX2	43824
ResE	551758	4165603	0.00267	9.07	9.07	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165603	0.00208	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165603	0.00187	8.1	8.1	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165603	0.00168	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165603	0.00153	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165603	0.00139	7.2	7.2	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165603	0.00127	6.85	6.85	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165603	0.00117	6.6	6.6	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165623	0.00043	20.89	20.89	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165623	0.00047	20.5	20.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165623	0.00051	20.11	20.11	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165623	0.00057	19.68	19.68	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165623	0.00062	18.97	18.97	1.5	PERIOD	FLEX2	43824
ResE	551638	4165623	0.00578	10.66	10.66	1.5	PERIOD	FLEX2	43824
ResE	551658	4165623	0.00475	10.28	10.28	1.5	PERIOD	FLEX2	43824
ResE	551678	4165623	0.00398	10.04	10.04	1.5	PERIOD	FLEX2	43824
ResE	551698	4165623	0.00338	9.78	9.78	1.5	PERIOD	FLEX2	43824
ResE	551718	4165623	0.0029	9.46	9.46	1.5	PERIOD	FLEX2	43824
ResE	551738	4165623	0.00253	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551758	4165623	0.00222	8.89	8.89	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165623	0.00177	7.73	7.73	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165623	0.0016	7.98	7.98	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165623	0.00145	7.56	7.56	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165623	0.00133	7.35	7.35	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165623	0.00122	6.99	6.99	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165623	0.00112	6.61	6.61	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165643	0.00051	20	20	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165643	0.00056	19.44	19.44	1.5	PERIOD	FLEX2	43824
ResE	551638	4165643	0.00428	10.87	10.87	1.5	PERIOD	FLEX2	43824

ResE	551658	4165643	0.00363	10.46	10.46	1.5	PERIOD	FLEX2	43824
ResE	551678	4165643	0.00312	10.33	10.33	1.5	PERIOD	FLEX2	43824
ResE	551698	4165643	0.0027	9.96	9.96	1.5	PERIOD	FLEX2	43824
ResE	551718	4165643	0.00235	9.51	9.51	1.5	PERIOD	FLEX2	43824
ResE	551738	4165643	0.00207	9.17	9.17	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165643	0.00149	7.92	7.92	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165643	0.00136	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165643	0.00125	7.51	7.51	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165643	0.00115	7.26	7.26	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165643	0.00106	6.99	6.99	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165643	0.00098	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjE	551558	4165663	0.00701	11.52	11.52	1.5	PERIOD	FLEX2	43824
ResE	551618	4165663	0.00391	11.1	11.1	1.5	PERIOD	FLEX2	43824
ResE	551638	4165663	0.00332	10.86	10.86	1.5	PERIOD	FLEX2	43824
ResE	551658	4165663	0.00286	10.48	10.48	1.5	PERIOD	FLEX2	43824
ResE	551678	4165663	0.00249	10.33	10.33	1.5	PERIOD	FLEX2	43824
ResE	551698	4165663	0.00219	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551718	4165663	0.00193	9.73	9.73	1.5	PERIOD	FLEX2	43824
ResE	551738	4165663	0.00171	9.2	9.2	1.5	PERIOD	FLEX2	43824
ResE	551758	4165663	0.00153	8.86	8.86	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165663	0.00126	7.86	7.86	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165663	0.00116	7.78	7.78	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165663	0.00107	7.48	7.48	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165663	0.00099	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165663	0.00092	7.11	7.11	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165683	0.0057	10.08	13.13	1.5	PERIOD	FLEX2	43824
WorkAdjE	551558	4165683	0.00544	11.42	11.42	1.5	PERIOD	FLEX2	43824
ResE	551618	4165683	0.00324	10.74	10.74	1.5	PERIOD	FLEX2	43824
ResE	551638	4165683	0.00274	10.59	10.59	1.5	PERIOD	FLEX2	43824
ResE	551658	4165683	0.00237	10.39	10.39	1.5	PERIOD	FLEX2	43824
ResE	551678	4165683	0.00207	10.14	10.14	1.5	PERIOD	FLEX2	43824
ResE	551698	4165683	0.00182	9.85	9.85	1.5	PERIOD	FLEX2	43824
ResE	551718	4165683	0.00161	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551738	4165683	0.00144	9.12	9.12	1.5	PERIOD	FLEX2	43824
ResE	551758	4165683	0.0013	8.84	8.84	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165683	0.00107	7.92	7.92	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165683	0.00099	7.8	7.8	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165683	0.00091	7.36	7.36	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165683	0.00085	7.14	7.14	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165703	0.00392	3.27	15.06	1.5	PERIOD	FLEX2	43824
ResE	551598	4165703	0.00329	10.67	10.67	1.5	PERIOD	FLEX2	43824
ResE	551618	4165703	0.00278	10.71	10.71	1.5	PERIOD	FLEX2	43824
ResE	551638	4165703	0.00236	10.38	10.38	1.5	PERIOD	FLEX2	43824
ResE	551658	4165703	0.00204	10.15	10.15	1.5	PERIOD	FLEX2	43824
ResE	551678	4165703	0.00178	9.7	9.7	1.5	PERIOD	FLEX2	43824
ResE	551698	4165703	0.00157	9.45	9.45	1.5	PERIOD	FLEX2	43824
ResE	551718	4165703	0.00139	9.17	9.17	1.5	PERIOD	FLEX2	43824
ResE	551738	4165703	0.00125	8.89	8.89	1.5	PERIOD	FLEX2	43824
ResE	551758	4165703	0.00112	8.59	8.59	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165703	0.00093	7.88	7.88	1.5	PERIOD	FLEX2	43824

UCART1	551818	4165703	0.00086	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165703	0.00079	7.28	7.28	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165703	0.00074	7.23	7.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165723	0.00052	18.84	18.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165723	0.00057	18.28	18.28	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165723	0.00373	11.56	11.56	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165723	0.00358	8.46	12.58	1.5	PERIOD	FLEX2	43824
ResE	551598	4165723	0.0028	10.61	10.61	1.5	PERIOD	FLEX2	43824
ResE	551618	4165723	0.00242	10.42	10.42	1.5	PERIOD	FLEX2	43824
ResE	551638	4165723	0.00208	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551658	4165723	0.0018	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551678	4165723	0.00158	9.8	9.8	1.5	PERIOD	FLEX2	43824
ResE	551698	4165723	0.00139	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551718	4165723	0.00123	9	9	1.5	PERIOD	FLEX2	43824
ResE	551738	4165723	0.0011	8.5	8.5	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165723	0.00082	7.59	7.59	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165723	0.00075	7.32	7.32	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165723	0.0007	7.12	7.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165743	0.0005	18.13	18.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165743	0.00054	17.88	17.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165743	0.00058	17.82	17.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165743	0.00064	16.3	17.5	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165743	0.00311	11.4	11.4	1.5	PERIOD	FLEX2	43824
ResE	551578	4165743	0.00267	10.17	10.17	1.5	PERIOD	FLEX2	43824
ResE	551598	4165743	0.00239	10.42	10.42	1.5	PERIOD	FLEX2	43824
ResE	551618	4165743	0.00211	10.24	10.24	1.5	PERIOD	FLEX2	43824
ResE	551638	4165743	0.00185	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551658	4165743	0.00162	9.88	9.88	1.5	PERIOD	FLEX2	43824
ResE	551678	4165743	0.00142	9.7	9.7	1.5	PERIOD	FLEX2	43824
ResE	551698	4165743	0.00125	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551718	4165743	0.00111	8.86	8.86	1.5	PERIOD	FLEX2	43824
ResE	551738	4165743	0.001	8.58	8.58	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165743	0.00074	7.69	7.69	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165743	0.00068	7.2	7.2	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165743	0.00063	7.01	7.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165763	0.00044	19.06	19.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165763	0.00048	17.87	17.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165763	0.00051	17.66	17.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165763	0.00055	17.43	17.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165763	0.00061	16.6	16.6	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165763	0.00244	12.68	12.68	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165763	0.00256	11.47	14.59	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165763	0.00263	11.18	11.18	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165763	0.00264	11.16	11.16	1.5	PERIOD	FLEX2	43824
ResE	551578	4165763	0.00228	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551598	4165763	0.00207	10.1	10.1	1.5	PERIOD	FLEX2	43824
ResE	551618	4165763	0.00185	10	10	1.5	PERIOD	FLEX2	43824
ResE	551638	4165763	0.00165	9.87	9.87	1.5	PERIOD	FLEX2	43824
ResE	551658	4165763	0.00146	9.71	9.71	1.5	PERIOD	FLEX2	43824
ResE	551678	4165763	0.00129	9.65	9.65	1.5	PERIOD	FLEX2	43824

ResE	551698	4165763	0.00115	9.28	9.28	1.5	PERIOD	FLEX2	43824
ResE	551718	4165763	0.00102	8.9	8.9	1.5	PERIOD	FLEX2	43824
ResE	551738	4165763	0.00091	8.34	8.34	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165763	0.00068	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165763	0.00062	7.1	7.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165783	0.00043	18.52	18.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165783	0.00046	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165783	0.00049	17.87	17.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165783	0.00053	17.15	17.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165783	0.00058	16.06	17.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165783	0.00065	15.67	15.67	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165783	0.00212	12.12	12.12	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165783	0.00222	11.11	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165783	0.00227	11.06	11.06	1.5	PERIOD	FLEX2	43824
ResE	551718	4165783	0.00094	8.56	8.56	1.5	PERIOD	FLEX2	43824
ResE	551738	4165783	0.00085	8.31	8.31	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165783	0.00063	7.68	7.68	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165783	0.00057	7.16	7.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165803	0.00038	19.04	19.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165803	0.00041	17.35	19.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165803	0.00044	17.58	17.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165803	0.00047	17.25	17.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165803	0.00051	15.84	17.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165803	0.00055	15.85	15.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165803	0.00061	15.51	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165803	0.00067	14.25	14.25	1.5	PERIOD	FLEX2	43824
WorkAdjE	551438	4165803	0.00177	12.67	12.67	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165803	0.00186	11.77	11.77	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165803	0.00194	10.9	11.09	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165803	0.00198	11.18	11.18	1.5	PERIOD	FLEX2	43824
ResE	551598	4165803	0.00159	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551678	4165803	0.00108	9.01	9.01	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165803	0.00059	7.72	7.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165823	0.00038	17.8	19.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165823	0.0004	17.42	17.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165823	0.00042	17.3	17.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165823	0.00046	16.39	16.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165823	0.00049	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165823	0.00054	15.69	15.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165823	0.00058	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165823	0.00062	15.83	15.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165823	0.00069	14.29	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjE	551438	4165823	0.00157	12.58	12.58	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165823	0.00166	11.42	11.42	1.5	PERIOD	FLEX2	43824
ResE	551558	4165823	0.00161	9.39	9.39	1.5	PERIOD	FLEX2	43824
ResE	551578	4165823	0.00151	9.24	9.24	1.5	PERIOD	FLEX2	43824
ResE	551598	4165823	0.0014	9.05	9.05	1.5	PERIOD	FLEX2	43824
ResE	551678	4165823	0.00099	8.88	8.88	1.5	PERIOD	FLEX2	43824
ResE	551698	4165823	0.0009	8.46	8.46	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165823	0.00056	7.33	7.33	1.5	PERIOD	FLEX2	43824

WorkAdjN	550998	4165843	0.00034	18.99	18.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165843	0.00036	17.69	19.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165843	0.00039	17.31	17.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165843	0.00041	17.08	17.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165843	0.00044	16.51	16.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165843	0.00047	16.24	16.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165843	0.00051	16.11	16.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165843	0.00056	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165843	0.0006	15.62	15.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165843	0.00066	15.34	15.34	1.5	PERIOD	FLEX2	43824
ResE	551538	4165843	0.00149	9.49	9.49	1.5	PERIOD	FLEX2	43824
ResE	551558	4165843	0.00142	9.16	9.16	1.5	PERIOD	FLEX2	43824
ResE	551578	4165843	0.00134	8.88	8.88	1.5	PERIOD	FLEX2	43824
ResE	551598	4165843	0.00125	8.76	8.76	1.5	PERIOD	FLEX2	43824
ResE	551618	4165843	0.00117	9.01	9.01	1.5	PERIOD	FLEX2	43824
ResE	551638	4165843	0.00108	8.85	8.85	1.5	PERIOD	FLEX2	43824
ResE	551658	4165843	0.00099	8.92	8.92	1.5	PERIOD	FLEX2	43824
ResE	551678	4165843	0.00091	8.74	8.74	1.5	PERIOD	FLEX2	43824
ResE	551698	4165843	0.00084	8.48	8.48	1.5	PERIOD	FLEX2	43824
ResE	551718	4165843	0.00076	8.22	8.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165863	0.00033	17.92	19.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165863	0.00035	17.46	17.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165863	0.00037	17.39	17.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165863	0.0004	16.79	16.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165863	0.00043	16.52	16.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165863	0.00046	16.7	16.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165863	0.00049	16.49	16.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165863	0.00053	15.97	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165863	0.00058	15.49	15.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165863	0.00063	14.95	14.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165863	0.00068	14.42	14.42	1.5	PERIOD	FLEX2	43824
ResE	551538	4165863	0.00133	9.43	9.43	1.5	PERIOD	FLEX2	43824
ResE	551558	4165863	0.00127	8.91	8.91	1.5	PERIOD	FLEX2	43824
ResE	551578	4165863	0.0012	8.68	8.68	1.5	PERIOD	FLEX2	43824
ResE	551598	4165863	0.00113	8.6	8.6	1.5	PERIOD	FLEX2	43824
ResE	551618	4165863	0.00105	8.27	8.27	1.5	PERIOD	FLEX2	43824
ResE	551638	4165863	0.00098	8.27	8.27	1.5	PERIOD	FLEX2	43824
ResE	551658	4165863	0.00091	8.51	8.51	1.5	PERIOD	FLEX2	43824
ResE	551678	4165863	0.00084	8.54	8.54	1.5	PERIOD	FLEX2	43824
ResE	551698	4165863	0.00077	8.3	8.3	1.5	PERIOD	FLEX2	43824
ResE	551718	4165863	0.00071	8.07	8.07	1.5	PERIOD	FLEX2	43824
ResE	551738	4165863	0.00065	7.72	7.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165883	0.0003	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165883	0.00032	17.49	19.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165883	0.00034	17.23	17.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165883	0.00036	17	17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165883	0.00039	16.56	16.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165883	0.00042	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165883	0.00044	16.83	16.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165883	0.00048	16.78	16.78	1.5	PERIOD	FLEX2	43824

WorkAdjN	551138	4165883	0.00051	16.4	16.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165883	0.00055	15.97	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165883	0.0006	15.31	15.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165883	0.00064	14.64	14.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165883	0.00069	14.05	14.05	1.5	PERIOD	FLEX2	43824
ResE	551518	4165883	0.00123	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551538	4165883	0.00119	9.25	9.25	1.5	PERIOD	FLEX2	43824
ResE	551558	4165883	0.00114	8.7	8.7	1.5	PERIOD	FLEX2	43824
ResE	551578	4165883	0.00108	8.46	8.46	1.5	PERIOD	FLEX2	43824
ResE	551598	4165883	0.00102	8.32	8.32	1.5	PERIOD	FLEX2	43824
ResE	551618	4165883	0.00096	8.17	8.17	1.5	PERIOD	FLEX2	43824
ResE	551638	4165883	0.00089	8.14	8.14	1.5	PERIOD	FLEX2	43824
ResE	551658	4165883	0.00083	7.64	7.64	1.5	PERIOD	FLEX2	43824
ResE	551678	4165883	0.00077	7.74	7.74	1.5	PERIOD	FLEX2	43824
ResE	551698	4165883	0.00072	7.92	7.92	1.5	PERIOD	FLEX2	43824
ResE	551718	4165883	0.00066	7.53	7.53	1.5	PERIOD	FLEX2	43824
ResE	551738	4165883	0.00061	7.47	7.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165903	0.0003	18.77	18.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165903	0.00032	17.62	17.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165903	0.00033	17.31	17.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165903	0.00036	16.91	16.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165903	0.00038	16.4	16.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165903	0.0004	16.9	16.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165903	0.00043	16.8	16.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165903	0.00046	16.68	16.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165903	0.00049	16.73	16.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165903	0.00053	16.31	16.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165903	0.00057	15.55	15.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165903	0.00061	14.9	14.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165903	0.00065	14.65	14.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165903	0.00069	14.22	15.42	1.5	PERIOD	FLEX2	43824
ResE	551518	4165903	0.00111	9.17	9.17	1.5	PERIOD	FLEX2	43824
ResE	551538	4165903	0.00108	8.97	8.97	1.5	PERIOD	FLEX2	43824
ResE	551558	4165903	0.00103	8.84	8.84	1.5	PERIOD	FLEX2	43824
ResE	551578	4165903	0.00098	8.39	8.39	1.5	PERIOD	FLEX2	43824
ResE	551598	4165903	0.00093	8.04	8.04	1.5	PERIOD	FLEX2	43824
ResE	551618	4165903	0.00087	7.77	7.77	1.5	PERIOD	FLEX2	43824
ResE	551638	4165903	0.00082	7.79	7.79	1.5	PERIOD	FLEX2	43824
ResE	551658	4165903	0.00077	7.71	7.71	1.5	PERIOD	FLEX2	43824
ResE	551678	4165903	0.00071	7.47	7.47	1.5	PERIOD	FLEX2	43824
ResE	551698	4165903	0.00066	7	7	1.5	PERIOD	FLEX2	43824
ResE	551718	4165903	0.00062	6.95	6.95	1.5	PERIOD	FLEX2	43824
ResE	551738	4165903	0.00058	6.89	6.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165923	0.00027	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165923	0.00029	18.7	18.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165923	0.00031	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165923	0.00033	17.09	17.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165923	0.00035	16.58	16.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165923	0.00037	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165923	0.0004	16.69	16.69	1.5	PERIOD	FLEX2	43824

WorkAdjN	551098	4165923	0.00042	16.62	16.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165923	0.00045	16.68	16.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165923	0.00048	16.64	16.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165923	0.00051	16.41	16.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165923	0.00054	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165923	0.00057	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165923	0.00061	15.13	15.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165923	0.00064	15.62	15.62	1.5	PERIOD	FLEX2	43824
ResE	551498	4165923	0.00103	9.82	9.82	1.5	PERIOD	FLEX2	43824
ResE	551518	4165923	0.00101	9.67	9.67	1.5	PERIOD	FLEX2	43824
ResE	551538	4165923	0.00098	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551558	4165923	0.00094	8.66	8.66	1.5	PERIOD	FLEX2	43824
ResE	551578	4165923	0.0009	8.44	8.44	1.5	PERIOD	FLEX2	43824
ResE	551598	4165923	0.00085	8.23	8.23	1.5	PERIOD	FLEX2	43824
ResE	551618	4165923	0.0008	7.65	7.65	1.5	PERIOD	FLEX2	43824
ResE	551638	4165923	0.00075	7.45	7.45	1.5	PERIOD	FLEX2	43824
ResE	551658	4165923	0.00071	7.35	7.35	1.5	PERIOD	FLEX2	43824
ResE	551678	4165923	0.00066	6.95	6.95	1.5	PERIOD	FLEX2	43824
ResE	551698	4165923	0.00062	6.84	6.84	1.5	PERIOD	FLEX2	43824
ResE	551718	4165923	0.00058	6.71	6.71	1.5	PERIOD	FLEX2	43824
ResE	551738	4165923	0.00054	6.43	6.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165943	0.00027	18.77	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165943	0.00029	18.25	18.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165943	0.0003	17.56	17.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165943	0.00032	16.81	16.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165943	0.00034	16.44	16.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165943	0.00037	16.78	16.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165943	0.00039	16.76	16.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165943	0.00041	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165943	0.00044	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165943	0.00046	16.48	16.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165943	0.00049	16.48	16.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165943	0.00052	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165943	0.00054	15.49	15.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165943	0.00057	15.08	15.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165943	0.0006	15.69	15.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165943	0.00064	15.37	15.37	1.5	PERIOD	FLEX2	43824
ResE	551498	4165943	0.00094	9.95	9.95	1.5	PERIOD	FLEX2	43824
ResE	551518	4165943	0.00092	9.89	9.89	1.5	PERIOD	FLEX2	43824
ResE	551538	4165943	0.00089	9.65	9.65	1.5	PERIOD	FLEX2	43824
ResE	551558	4165943	0.00086	9.32	9.32	1.5	PERIOD	FLEX2	43824
ResE	551578	4165943	0.00082	8.65	8.65	1.5	PERIOD	FLEX2	43824
ResE	551598	4165943	0.00078	8.1	8.1	1.5	PERIOD	FLEX2	43824
ResE	551618	4165943	0.00074	7.84	7.84	1.5	PERIOD	FLEX2	43824
ResE	551638	4165943	0.0007	7.65	7.65	1.5	PERIOD	FLEX2	43824
ResE	551658	4165943	0.00065	7.31	7.31	1.5	PERIOD	FLEX2	43824
ResE	551678	4165943	0.00061	6.89	6.89	1.5	PERIOD	FLEX2	43824
ResE	551698	4165943	0.00058	6.66	6.66	1.5	PERIOD	FLEX2	43824
ResE	551718	4165943	0.00054	6.57	6.57	1.5	PERIOD	FLEX2	43824
ResE	551738	4165943	0.00051	6.38	6.38	1.5	PERIOD	FLEX2	43824

WorkAdjN	550938	4165963	0.00025	19.32	19.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165963	0.00027	17.65	20.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165963	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165963	0.0003	17.07	17.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165963	0.00032	16.47	16.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165963	0.00034	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165963	0.00036	16.36	16.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165963	0.00038	16.71	16.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165963	0.0004	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165963	0.00043	16.31	16.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165963	0.00045	16.46	16.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165963	0.00047	16.5	16.5	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165963	0.00049	16.44	16.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165963	0.00051	15.82	15.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165963	0.00054	15.28	15.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165963	0.00056	15.22	15.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165963	0.00059	15.46	15.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4165963	0.00062	15	15	1.5	PERIOD	FLEX2	43824
ResE	551478	4165963	0.00087	9.99	9.99	1.5	PERIOD	FLEX2	43824
ResE	551498	4165963	0.00086	9.99	9.99	1.5	PERIOD	FLEX2	43824
ResE	551518	4165963	0.00084	9.83	9.83	1.5	PERIOD	FLEX2	43824
ResE	551538	4165963	0.00082	9.67	9.67	1.5	PERIOD	FLEX2	43824
ResE	551558	4165963	0.00079	9.26	9.26	1.5	PERIOD	FLEX2	43824
ResE	551578	4165963	0.00076	8.84	8.84	1.5	PERIOD	FLEX2	43824
ResE	551598	4165963	0.00072	8.43	8.43	1.5	PERIOD	FLEX2	43824
ResE	551618	4165963	0.00068	7.9	7.9	1.5	PERIOD	FLEX2	43824
ResE	551638	4165963	0.00064	7.58	7.58	1.5	PERIOD	FLEX2	43824
ResE	551658	4165963	0.00061	7.24	7.24	1.5	PERIOD	FLEX2	43824
ResE	551678	4165963	0.00057	7.09	7.09	1.5	PERIOD	FLEX2	43824
ResE	551698	4165963	0.00054	6.83	6.83	1.5	PERIOD	FLEX2	43824
ResE	551718	4165963	0.00051	6.66	6.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4165983	0.00025	19.7	19.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165983	0.00026	17.99	17.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165983	0.00028	17.61	17.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165983	0.0003	16.96	16.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165983	0.00032	16.37	16.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165983	0.00033	16.17	16.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165983	0.00035	16.25	16.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165983	0.00037	16.21	16.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165983	0.00039	16.56	16.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165983	0.00041	16.47	16.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165983	0.00043	16.53	16.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165983	0.00045	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165983	0.00047	16.09	16.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165983	0.00049	15.71	15.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165983	0.00051	15.37	15.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165983	0.00053	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165983	0.00055	15.48	15.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4165983	0.00059	13.44	15.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4165983	0.0008	10.15	10.15	1.5	PERIOD	FLEX2	43824

ResE	551538	4165983	0.00075	9.34	9.34	1.5	PERIOD	FLEX2	43824
ResE	551558	4165983	0.00073	9.11	9.11	1.5	PERIOD	FLEX2	43824
ResE	551578	4165983	0.0007	8.73	8.73	1.5	PERIOD	FLEX2	43824
ResE	551598	4165983	0.00067	8.51	8.51	1.5	PERIOD	FLEX2	43824
ResE	551618	4165983	0.00063	8.12	8.12	1.5	PERIOD	FLEX2	43824
ResE	551638	4165983	0.0006	7.95	7.95	1.5	PERIOD	FLEX2	43824
ResE	551658	4165983	0.00057	7.6	7.6	1.5	PERIOD	FLEX2	43824
ResE	551678	4165983	0.00054	7.22	7.22	1.5	PERIOD	FLEX2	43824
ResE	551698	4165983	0.00051	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166003	0.00023	19.72	19.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166003	0.00025	18.62	19.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166003	0.00026	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166003	0.00028	17.61	17.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166003	0.00029	17.05	17.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166003	0.00031	16.57	16.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166003	0.00033	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166003	0.00035	16.3	16.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166003	0.00036	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166003	0.00038	16.27	16.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166003	0.0004	16.25	16.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166003	0.00041	16.23	16.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166003	0.00043	16.16	16.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166003	0.00045	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166003	0.00046	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166003	0.00048	15.04	15.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166003	0.0005	14.89	14.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166003	0.00052	14.33	15.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166003	0.00073	10.1	10.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166003	0.00072	10.01	10.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166003	0.00071	9.27	9.27	1.5	PERIOD	FLEX2	43824
ResE	551578	4166003	0.00065	8.49	8.49	1.5	PERIOD	FLEX2	43824
ResE	551598	4166003	0.00062	8.37	8.37	1.5	PERIOD	FLEX2	43824
ResE	551618	4166003	0.00059	8.06	8.06	1.5	PERIOD	FLEX2	43824
ResE	551638	4166003	0.00056	7.89	7.89	1.5	PERIOD	FLEX2	43824
ResE	551658	4166003	0.00053	7.76	7.76	1.5	PERIOD	FLEX2	43824
ResE	551678	4166003	0.0005	7.69	7.69	1.5	PERIOD	FLEX2	43824
ResE	551698	4166003	0.00048	7.6	7.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166023	0.00023	19.46	20.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166023	0.00024	18.29	18.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166023	0.00026	18.37	18.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166023	0.00027	17.81	17.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166023	0.00029	17.17	17.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166023	0.0003	16.97	16.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166023	0.00032	16.84	16.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166023	0.00034	16.34	16.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166023	0.00035	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166023	0.00037	16.04	16.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166023	0.00038	15.84	15.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166023	0.0004	15.88	15.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166023	0.00041	15.66	15.66	1.5	PERIOD	FLEX2	43824

WorkAdjN	551178	4166023	0.00043	15.43	15.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166023	0.00044	15.08	15.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166023	0.00046	14.7	14.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166023	0.00047	14.42	14.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166023	0.00067	10.11	10.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166023	0.00067	10.06	10.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166023	0.00067	9.9	9.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166023	0.00066	8.41	9.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166023	0.00064	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166023	0.00063	9.15	9.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166023	0.0006	8.64	9.35	1.5	PERIOD	FLEX2	43824
ResE	551618	4166023	0.00055	7.88	7.88	1.5	PERIOD	FLEX2	43824
ResE	551638	4166023	0.00052	7.78	7.78	1.5	PERIOD	FLEX2	43824
ResE	551658	4166023	0.0005	7.72	7.72	1.5	PERIOD	FLEX2	43824
ResE	551678	4166023	0.00047	7.6	7.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166043	0.00023	18.55	19.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166043	0.00024	18.33	18.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166043	0.00026	18.12	18.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166043	0.00027	17.73	17.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166043	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166043	0.0003	17.43	17.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166043	0.00031	16.9	16.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166043	0.00033	16.14	16.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166043	0.00034	16	16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166043	0.00036	16.03	16.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166043	0.00037	15.78	15.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166043	0.00038	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166043	0.00039	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166043	0.00041	14.93	14.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166043	0.00042	14.62	14.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166043	0.00043	14.27	14.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166043	0.0006	11.14	11.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166043	0.00061	11.11	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166043	0.00062	10.19	10.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166043	0.00062	10.09	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166043	0.00063	10.12	10.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166043	0.00062	9.3	9.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166043	0.00061	8.98	8.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166043	0.0006	8.88	8.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166043	0.00058	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166043	0.00056	8.94	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166043	0.00054	8.3	8.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166043	0.00052	8.03	8.03	1.5	PERIOD	FLEX2	43824
ResE	551658	4166043	0.00047	7.49	7.49	1.5	PERIOD	FLEX2	43824
ResE	551678	4166043	0.00044	7.31	7.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166063	0.00023	18.26	18.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166063	0.00024	18.07	18.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166063	0.00025	17.9	17.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166063	0.00027	17.56	17.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166063	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824

WorkAdjN	551018	4166063	0.00029	17.17	17.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166063	0.00031	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166063	0.00032	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166063	0.00033	15.68	15.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166063	0.00034	15.72	15.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166063	0.00035	15.7	15.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166063	0.00036	15.29	15.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166063	0.00038	14.98	14.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166063	0.00039	14.67	14.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166063	0.0004	14.41	14.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166063	0.00041	14.07	14.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166063	0.00054	11.28	11.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166063	0.00056	11.2	11.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166063	0.00057	11.03	11.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166063	0.00058	10.26	10.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166063	0.00058	10.14	10.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166063	0.00058	10.1	10.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166063	0.00058	9.06	9.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166063	0.00057	9.13	9.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166063	0.00056	8.86	8.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166063	0.00054	8.72	8.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166063	0.00053	8.73	8.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166063	0.00051	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166063	0.00049	8.4	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166063	0.00046	7.48	7.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166063	0.00044	7.31	7.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166083	0.00023	18.26	18.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166083	0.00024	17.62	17.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166083	0.00025	17.69	17.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166083	0.00026	17.49	17.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166083	0.00028	17.11	17.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166083	0.00029	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166083	0.0003	16.02	16.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166083	0.00031	16.05	16.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166083	0.00032	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166083	0.00033	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166083	0.00034	15.67	15.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166083	0.00035	15.37	15.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166083	0.00036	15.24	15.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166083	0.00037	14.96	14.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166083	0.00038	14.75	14.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166083	0.00043	12.87	12.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166083	0.00045	12.35	12.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166083	0.00051	11.1	11.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166083	0.00052	11.09	11.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166083	0.00053	10.44	10.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166083	0.00054	10.04	10.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166083	0.00054	9.85	9.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166083	0.00054	9.56	9.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166083	0.00054	8.69	8.69	1.5	PERIOD	FLEX2	43824

WorkAdjN	551518	4166083	0.00053	8.46	8.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166083	0.00052	8.78	8.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166083	0.00051	8.61	8.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166083	0.00049	8.42	8.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166083	0.00048	8.11	8.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166083	0.00046	7.65	7.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166083	0.00044	7.46	7.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166083	0.00041	6.51	6.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551678	4166083	0.0004	6.49	6.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166103	0.00024	17.65	17.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166103	0.00025	17.34	17.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166103	0.00026	17	17	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166103	0.00027	16.53	16.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166103	0.00028	16.15	16.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166103	0.00029	15.98	15.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166103	0.0003	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166103	0.00031	15.64	15.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166103	0.00032	15.71	15.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166103	0.00033	15.91	15.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166103	0.00033	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166103	0.00034	15.6	15.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166103	0.00035	15.44	15.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166103	0.00036	15.18	15.18	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166103	0.0004	12.78	12.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166103	0.00041	12.67	12.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166103	0.00042	12.4	12.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166103	0.00044	11.97	11.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166103	0.00045	11.43	11.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166103	0.00047	11.57	11.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166103	0.00048	11.69	11.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166103	0.00049	11.01	11.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166103	0.0005	10.48	10.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166103	0.00051	9.94	9.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166103	0.00051	9.75	9.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166103	0.00051	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166103	0.00051	9.28	9.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166103	0.0005	8.94	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166103	0.00049	8.64	8.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166103	0.00048	8.57	8.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166103	0.00046	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166103	0.00045	7.89	7.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166103	0.00043	7.67	7.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166103	0.00041	7.47	7.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166103	0.00039	6.42	6.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551678	4166103	0.00037	6.57	6.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166123	0.00025	16.93	16.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166123	0.00026	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166123	0.00027	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166123	0.00028	15.76	15.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166123	0.00029	15.34	15.34	1.5	PERIOD	FLEX2	43824

WorkAdjN	551078	4166123	0.0003	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166123	0.00031	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166123	0.00031	15.95	15.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166123	0.00032	15.83	15.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166123	0.00033	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166123	0.00033	15.8	15.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166123	0.00035	15.39	15.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166123	0.00038	12.81	12.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166123	0.00039	12.47	12.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166123	0.0004	12.06	12.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166123	0.00042	11.75	11.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166123	0.00043	11.31	11.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166123	0.00044	11.45	11.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166123	0.00045	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166123	0.00046	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166123	0.00047	10.19	10.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166123	0.00048	9.91	9.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166123	0.00048	9.76	9.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166123	0.00048	9.43	9.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166123	0.00048	9.62	9.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166123	0.00047	9.49	9.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166123	0.00046	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166123	0.00045	8.73	8.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166123	0.00044	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166123	0.00042	7.83	7.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166123	0.00041	7.73	7.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166123	0.00039	6.54	7.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166123	0.00037	6.29	6.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166143	0.00027	15.92	15.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166143	0.00027	15.59	15.59	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166143	0.00028	15.28	15.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166143	0.00029	15.68	15.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166143	0.00029	15.92	15.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166143	0.0003	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166143	0.00031	15.54	15.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166143	0.00031	15.8	15.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166143	0.00032	15.91	15.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166143	0.00035	13.31	13.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166143	0.00036	12.5	12.5	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166143	0.00037	12.34	12.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166143	0.00038	12.08	12.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166143	0.0004	11.35	11.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166143	0.00041	11.14	11.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166143	0.00042	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166143	0.00043	10.75	10.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166143	0.00044	10.38	10.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166143	0.00045	9.99	9.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166143	0.00045	9.81	9.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166143	0.00045	9.55	9.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166143	0.00045	9.19	9.19	1.5	PERIOD	FLEX2	43824

WorkAdjN	551498	4166143	0.00045	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166143	0.00044	9.12	9.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166143	0.00044	9.05	9.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166143	0.00043	8.81	8.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166143	0.00041	8.37	8.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166143	0.0004	7.89	7.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166143	0.00039	7.84	7.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166143	0.00037	6.06	7.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166143	0.00035	6.02	6.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166163	0.00027	15.51	15.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166163	0.00028	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166163	0.00028	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166163	0.00029	15.44	15.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166163	0.0003	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166163	0.0003	15.64	15.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166163	0.00031	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166163	0.00034	13.09	13.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166163	0.00035	12.44	12.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166163	0.00036	11.78	11.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166163	0.00037	11.36	11.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166163	0.00038	10.82	10.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166163	0.00039	10.99	10.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166163	0.0004	10.63	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166163	0.00041	10.14	10.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166163	0.00042	9.87	9.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166163	0.00042	10.07	10.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166163	0.00043	9.88	9.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166163	0.00043	9.64	9.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166163	0.00043	9.2	9.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166163	0.00043	9.03	9.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166163	0.00042	9.1	9.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166163	0.00041	8.98	8.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166163	0.0004	8.69	8.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166163	0.00039	8.41	8.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166163	0.00038	8.25	8.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166163	0.00037	8.12	8.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166163	0.00035	7.55	7.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166163	0.00034	6.83	6.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166183	0.00024	16.08	16.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166183	0.00027	14.75	15.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166183	0.00028	14.76	14.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166183	0.00028	15.15	15.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166183	0.00029	15.47	15.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166183	0.00032	12.75	12.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166183	0.00032	12.91	12.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166183	0.00033	12.44	12.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166183	0.00034	12.27	12.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166183	0.00035	11.78	11.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166183	0.00036	11.27	11.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166183	0.00037	10.46	10.46	1.5	PERIOD	FLEX2	43824

WorkAdjN	551358	4166183	0.00038	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166183	0.00039	9.65	9.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166183	0.00039	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166183	0.0004	9.69	9.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166183	0.0004	9.74	9.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166183	0.00041	9.37	9.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166183	0.00041	9.21	9.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166183	0.0004	9.41	9.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166183	0.0004	9.31	9.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166183	0.00039	9.24	9.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166183	0.00038	9.33	9.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166183	0.00037	9.1	9.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166183	0.00036	8.55	8.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166183	0.00035	8.09	8.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166183	0.00034	7.56	7.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166203	0.00023	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166203	0.00024	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166203	0.00024	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166203	0.00028	13.7	15.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166203	0.00028	14.65	15.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166203	0.0003	12.91	12.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166203	0.00031	12.81	12.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166203	0.00032	12.3	12.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166203	0.00033	12.33	12.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166203	0.00034	11.72	11.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166203	0.00035	10.93	10.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166203	0.00035	9.9	9.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166203	0.00036	9.37	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166203	0.00037	9.45	9.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166203	0.00038	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166203	0.00038	8.85	8.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166203	0.00038	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166203	0.00039	9.18	9.18	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166203	0.00039	9.32	9.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166203	0.00038	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166203	0.00038	9.05	9.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166203	0.00037	9.34	9.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166203	0.00036	9.53	9.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166203	0.00035	8.62	8.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166203	0.00034	8.08	8.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166203	0.00033	7.77	7.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166203	0.00032	7.42	7.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166223	0.00023	16.1	16.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166223	0.00028	12.66	12.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166223	0.00029	12.53	12.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166223	0.0003	12.39	12.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166223	0.00031	12.46	12.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166223	0.00031	12.33	12.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166223	0.00032	11.52	11.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166223	0.00033	10.35	10.98	1.5	PERIOD	FLEX2	43824

WorkAdjN	551338	4166223	0.00034	9.72	9.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166223	0.00034	8.82	8.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166223	0.00035	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166223	0.00036	9.22	9.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166223	0.00036	9.13	9.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166223	0.00036	8.52	8.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166223	0.00037	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166223	0.00037	9.12	9.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166223	0.00036	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166223	0.00036	8.81	8.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166223	0.00035	9.02	9.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166223	0.00035	8.89	8.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166223	0.00034	8.19	8.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166223	0.00033	7.78	7.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166223	0.00032	7.41	7.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166223	0.0003	7.07	7.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166243	0.00022	16.09	16.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166243	0.00027	12.03	12.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166243	0.00028	12.37	12.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166243	0.00029	11.79	11.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166243	0.00029	11.99	11.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166243	0.0003	11.95	11.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166243	0.00031	11.38	11.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166243	0.00032	10.09	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166243	0.00032	8.21	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166243	0.00033	8.22	8.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166243	0.00034	8.42	8.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166243	0.00034	9.11	9.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166243	0.00035	9.66	9.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166243	0.00035	8.99	8.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166243	0.00035	8.54	8.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166243	0.00035	8.95	8.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166243	0.00035	9.08	9.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166243	0.00034	8.86	8.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166243	0.00034	9.02	9.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166243	0.00033	8.64	8.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166243	0.00032	7.52	7.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166243	0.00031	7.44	7.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166243	0.0003	7	7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166263	0.00026	12.17	12.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166263	0.00026	12.21	12.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166263	0.00027	12.14	12.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166263	0.00028	11.72	11.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166263	0.00028	11.55	11.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166263	0.00029	11.43	11.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166263	0.0003	10.83	10.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166263	0.0003	9.51	10.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166263	0.00031	8.08	10.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166263	0.00032	7.81	7.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166263	0.00032	8	8	1.5	PERIOD	FLEX2	43824

WorkAdjN	551398	4166263	0.00033	9.17	9.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166263	0.00033	10.56	10.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166263	0.00033	9.2	9.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166263	0.00033	9	9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166263	0.00033	8.72	8.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166263	0.00033	9.03	9.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166263	0.00033	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166263	0.00032	8.71	8.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166263	0.00031	8.25	8.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166263	0.0003	7.22	7.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166263	0.0003	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166283	0.00025	11.92	11.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166283	0.00026	12.13	12.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166283	0.00026	12.13	12.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166283	0.00027	11.31	11.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166283	0.00027	11.47	11.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166283	0.00028	11.15	11.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166283	0.00029	10.48	10.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166283	0.00029	8.55	10.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166283	0.0003	7.92	7.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166283	0.0003	7.22	7.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166283	0.00031	6.99	7.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166283	0.00031	8.15	8.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166283	0.00032	9.14	9.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166283	0.00032	9.22	9.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166283	0.00032	9.19	9.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166283	0.00032	8.19	8.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166283	0.00031	8.8	8.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166283	0.00031	8.89	8.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166283	0.00031	8.55	8.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166283	0.0003	7.25	8.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166283	0.00029	6.87	6.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166283	0.00028	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166303	0.00024	11.76	12.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166303	0.00024	11.38	11.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166303	0.00025	11.32	11.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166303	0.00025	11.26	11.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166303	0.00026	11.39	11.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166303	0.00026	11.34	11.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166303	0.00027	10.99	10.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166303	0.00028	10.28	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166303	0.00028	7.05	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166303	0.00028	6.72	10.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166303	0.00029	6.48	6.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166303	0.00029	6.4	6.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166303	0.0003	7.4	7.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166303	0.0003	7.67	7.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166303	0.0003	8.04	9.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166303	0.0003	9.01	9.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166303	0.0003	8.1	8.1	1.5	PERIOD	FLEX2	43824

WorkAdjN	551498	4166303	0.0003	7.32	8.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166303	0.0003	8.65	8.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166303	0.00029	8.44	8.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166303	0.00029	6.9	6.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166303	0.00028	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166323	0.00023	11.16	11.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166323	0.00023	11.37	11.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166323	0.00024	11.36	11.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166323	0.00024	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166323	0.00025	10.98	10.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166323	0.00025	10.93	10.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166323	0.00026	10.73	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166323	0.00026	7.21	11.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166323	0.00027	6.69	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166323	0.00027	6.67	6.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166323	0.00028	6.45	6.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166323	0.00028	5.75	5.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166323	0.00029	6.56	6.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166323	0.00029	7.07	7.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166323	0.00029	7.46	7.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166323	0.00029	8.05	8.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166323	0.00029	7.24	7.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166323	0.00029	6.91	6.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166323	0.00028	7.31	8.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166323	0.00028	8.08	8.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166323	0.00027	6.65	6.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166343	0.00022	11.34	11.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166343	0.00023	11.39	11.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166343	0.00023	11.28	11.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166343	0.00024	10.9	10.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166343	0.00024	10.77	10.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166343	0.00025	10.62	10.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166343	0.00025	9.74	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166343	0.00025	7.09	10.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166343	0.00026	6.7	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166343	0.00026	6.13	6.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166343	0.00027	5.69	5.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166343	0.00027	5.36	5.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166343	0.00027	5.94	5.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166343	0.00028	6.54	6.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166343	0.00028	6.91	6.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166343	0.00028	6.96	6.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166343	0.00028	6.79	6.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166343	0.00027	6.39	6.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166343	0.00027	6.34	6.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166343	0.00027	7.09	7.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166363	0.00022	10.75	10.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166363	0.00023	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166363	0.00023	10.55	10.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166363	0.00024	10.63	10.63	1.5	PERIOD	FLEX2	43824

WorkAdjN	551278	4166363	0.00024	6.55	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166363	0.00024	6.5	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166363	0.00025	5.79	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166363	0.00025	5.7	5.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166363	0.00026	5.46	5.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166363	0.00026	5.42	5.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166363	0.00026	5.51	6.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166363	0.00027	6.19	6.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166363	0.00027	6.46	6.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166363	0.00027	6.35	6.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166363	0.00026	6	6	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166363	0.00026	5.66	5.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166383	0.00023	9.24	10.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166383	0.00023	6.19	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166383	0.00024	6.12	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166383	0.00024	5.76	5.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166383	0.00024	5.66	5.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166383	0.00025	5.42	5.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166383	0.00025	5.56	5.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166383	0.00025	5.23	5.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166383	0.00025	5.65	5.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166383	0.00026	5.82	5.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166383	0.00025	5.61	5.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166403	0.00024	5.67	5.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166403	0.00024	5.67	5.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166403	0.00024	5.61	5.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166403	0.00024	5.52	5.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166403	0.00024	5.1	6.19	1.5	PERIOD	FLEX2	43824
ResE	551618.1	4165803	0.00145	9.57	9.57	1.5	PERIOD	FLEX2	43824
ResE	551638.1	4165803	0.00132	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551658.1	4165803	0.0012	9.71	9.71	1.5	PERIOD	FLEX2	43824
ResE	551618.1	4165823	0.0013	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551638.1	4165823	0.00119	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551658.1	4165823	0.00109	9.15	9.15	1.5	PERIOD	FLEX2	43824
ParkAdjS	551338	4165243	0.00201	17.66	24.53	1.5	PERIOD	FLEX2	43824
ParkAdjS	551358	4165243	0.00221	16.61	24.61	1.5	PERIOD	FLEX2	43824
ParkAdjS	551378	4165243	0.00242	15.49	24.85	1.5	PERIOD	FLEX2	43824
ParkAdjS	551377.7	4165263	0.00257	18.13	24.54	1.5	PERIOD	FLEX2	43824
ParkAdjS	551397.7	4165263	0.00289	15.6	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551417.7	4165263	0.00308	14.72	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551417.8	4165283	0.00342	16.78	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551437.8	4165283	0.00372	14.61	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551457.8	4165283	0.0038	13.99	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551457.6	4165303	0.00439	15.79	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551477.6	4165303	0.0045	13.95	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551497.6	4165303	0.00433	13.07	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551497.7	4165322	0.00508	15.21	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551517.7	4165322	0.00484	13.54	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551537.7	4165322	0.00443	12.27	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551558.2	4165343	0.00464	14.54	24.71	1.5	PERIOD	FLEX2	43824

ParkAdjS	551578.2	4165343	0.00419	12.31	24.79	1.5	PERIOD	FLEX2	43824
UCART1	551598.2	4165343	0.00368	11.34	24.71	1.5	PERIOD	FLEX2	43824
ParkAdjS	551638.1	4165365	0.00408	12.51	23.73	1.5	PERIOD	FLEX2	43824
ParkAdjS	551658.1	4165365	0.00397	12.03	23.67	1.5	PERIOD	FLEX2	43824
ParkAdjS	551678.1	4165365	0.00393	11.35	23.32	1.5	PERIOD	FLEX2	43824
ParkAdjS	551577.9	4165365	0.00458	20.56	20.56	1.5	PERIOD	FLEX2	43824
ParkAdjS	551597.9	4165365	0.00436	17.2	23.32	1.5	PERIOD	FLEX2	43824
ParkAdjS	551617.9	4165365	0.00421	14.23	23.73	1.5	PERIOD	FLEX2	43824
ParkAdjS	551518.1	4165343	0.00524	19.91	22.27	1.5	PERIOD	FLEX2	43824
ParkAdjS	551538.1	4165343	0.00497	17.34	23.83	1.5	PERIOD	FLEX2	43824
ParkAdjS	551477.6	4165322	0.00491	18.57	23.94	1.5	PERIOD	FLEX2	43824
ParkAdjS	551438.2	4165303	0.00398	19.3	23.74	1.5	PERIOD	FLEX2	43824
ParkAdjS	551397.2	4165282	0.00299	20.42	23.59	1.5	PERIOD	FLEX2	43824
ParkAdjS	551317.6	4165223	0.00172	16.87	24.53	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166015	0.00055	12.91	12.91	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166015	0.00058	12.5	12.5	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166015	0.00061	12.39	12.39	1.5	PERIOD	FLEX2	43824
ON_RESI3	551282.9	4166035	0.0005	13.26	13.26	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166035	0.00052	12.71	12.71	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166035	0.00054	12.24	12.24	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166035	0.00056	11.78	11.78	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166035	0.00058	11.5	11.5	1.5	PERIOD	FLEX2	43824
ON_RESI3	551382.9	4166035	0.0006	11.47	11.47	1.5	PERIOD	FLEX2	43824
ON_RESI3	551262.9	4166055	0.00045	13.41	13.41	1.5	PERIOD	FLEX2	43824
ON_RESI3	551282.9	4166055	0.00047	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166055	0.00049	12.49	12.49	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166055	0.00051	11.99	11.99	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166055	0.00052	11.62	11.62	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166055	0.00054	11.46	11.46	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166075	0.00046	12.36	12.36	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166075	0.00048	11.91	11.91	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166075	0.00049	11.52	11.52	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166075	0.00051	11.17	11.17	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165686	0.0013	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165686	0.00145	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165686	0.00163	15	15	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165706	0.00121	14.97	14.97	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165706	0.00135	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165706	0.0015	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165706	0.00168	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165706	0.00188	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165726	0.00103	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165726	0.00114	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165726	0.00125	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165726	0.00139	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165726	0.00154	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165726	0.0017	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165726	0.00193	12.57	15.41	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165746	0.00098	14.76	14.76	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165746	0.00107	14.98	14.98	1.5	PERIOD	FLEX2	43824

ON_RES12	551264	4165746	0.00117	15.07	15.07	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165746	0.00128	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165746	0.00141	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165746	0.00155	15.02	15.02	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165766	0.00087	14.42	14.42	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165766	0.00093	14.56	14.56	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165766	0.00101	14.7	14.7	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165766	0.0011	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165766	0.00119	14.89	14.89	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165766	0.0013	15.02	15.02	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165766	0.00142	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165786	0.00084	14.21	14.21	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165786	0.00089	14.25	14.25	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165786	0.00096	14.39	14.39	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165786	0.00103	14.52	14.52	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165786	0.00112	14.61	14.61	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165786	0.00121	14.62	14.62	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165806	0.0008	13.89	13.89	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165806	0.00086	13.97	13.97	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165806	0.00091	14.04	14.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165806	0.00098	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165806	0.00105	14.11	14.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165806	0.00112	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165826	0.00082	13.77	13.77	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165826	0.00087	13.86	13.86	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165826	0.00092	13.82	13.82	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165826	0.00098	13.72	13.72	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165826	0.00104	13.78	13.78	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165846	0.00083	13.61	13.61	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165846	0.00088	13.58	13.58	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165846	0.00092	13.4	13.4	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165846	0.00097	13.47	13.47	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165846	0.00103	13.29	13.29	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165846	0.00108	13.11	13.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165866	0.00084	13.33	13.33	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165866	0.00087	13.13	13.13	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165866	0.0009	13.5	13.5	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165866	0.00095	13.12	13.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165866	0.001	12.96	12.96	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165866	0.00105	12.74	12.74	1.5	PERIOD	FLEX2	43824
ON_RES12	551384	4165866	0.00111	12.57	12.57	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165886	0.00078	13.29	13.29	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165886	0.00082	13.41	13.41	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165886	0.00085	13.23	13.23	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165886	0.00088	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165886	0.00092	13.11	13.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165886	0.00097	13.14	13.14	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165906	0.00077	13.16	13.16	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165906	0.0008	12.91	12.91	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165906	0.00083	12.87	12.87	1.5	PERIOD	FLEX2	43824

ON_RES12	551344	4165906	0.00086	12.88	12.88	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165906	0.0009	13.1	13.1	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165926	0.00076	12.79	12.79	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165926	0.00078	12.57	12.57	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165926	0.00081	12.63	12.63	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165600	0.01839	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165620	0.00983	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165620	0.01187	14.96	14.96	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165620	0.01411	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165620	0.01662	14.8	14.8	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165640	0.00742	14.76	14.76	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165640	0.0086	14.78	14.78	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165640	0.00961	14.83	14.83	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165640	0.01063	14.37	14.37	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165640	0.01153	13.26	13.26	1.5	PERIOD	FLEX2	43824
ON_P1RET	551542.1	4165640	0.01168	12.64	12.64	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165660	0.00502	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165660	0.00584	14.62	14.62	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165660	0.00659	14.57	14.57	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165660	0.00718	14.47	14.47	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165660	0.00764	13.79	13.79	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165660	0.00794	12.77	12.77	1.5	PERIOD	FLEX2	43824
ON_P1RET	551542.1	4165660	0.00802	11.75	11.75	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165680	0.00415	14.64	14.64	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165680	0.00472	14.5	14.5	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165680	0.00522	14.29	14.29	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165680	0.00561	13.85	13.85	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165680	0.00585	13.14	13.14	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165680	0.00595	12.37	12.37	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165700	0.00349	14.49	14.49	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165700	0.00388	14.38	14.38	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165700	0.00424	13.91	13.91	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165700	0.0045	13.2	13.2	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165700	0.00466	12.48	12.48	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165700	0.00474	11.6	11.92	1.5	PERIOD	FLEX2	43824
ON_P1RET	551464.2	4165720	0.0035	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165720	0.00368	13.16	13.16	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165720	0.0038	12.37	12.37	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165583	0.00295	18.54	18.54	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165583	0.00355	18.9	18.9	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165583	0.01664	15.95	15.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165603	0.00236	17.18	20.25	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165603	0.00275	17.79	17.79	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165603	0.00325	18.38	18.38	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165603	0.00402	17.77	17.77	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165603	0.00507	17.14	17.14	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165603	0.00842	15.86	15.86	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165603	0.01148	15.23	15.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165623	0.0022	16.39	16.39	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165623	0.00253	17.05	17.05	1.5	PERIOD	FLEX2	43824

ON_P2R&D	551332.2	4165623	0.00294	17.7	17.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165623	0.00353	17.27	17.27	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165623	0.00431	16.63	16.63	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165623	0.00527	15.99	15.99	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165623	0.00668	15.35	15.35	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165623	0.00838	14.95	14.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551272.2	4165643	0.00183	15.11	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165643	0.00207	15.65	15.65	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165643	0.00232	16.3	16.3	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165643	0.00265	16.95	16.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165643	0.00311	16.77	16.77	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165643	0.0037	16.13	16.13	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165643	0.00452	15.49	15.49	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165643	0.00541	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551253.6	4165663	0.0015	14.94	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551272.2	4165663	0.00168	15.01	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165663	0.0019	15.07	15.07	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165663	0.00216	15.55	15.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165663	0.0024	16.21	16.21	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165663	0.00276	16.27	16.27	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165663	0.00329	15.63	15.63	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165663	0.00383	15.11	15.11	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165663	0.00448	14.87	14.87	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551293.1	4165683	0.00175	15	15	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165683	0.00196	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165683	0.00222	15.46	15.46	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165683	0.00251	15.76	15.76	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165683	0.00287	15.19	15.19	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165683	0.00328	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551333.7	4165703	0.00202	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165703	0.00224	15.23	15.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165703	0.00251	15.01	15.01	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165703	0.00283	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165703	0.0032	14.57	14.57	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165723	0.00207	10.32	16.29	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165723	0.00226	12.91	15.14	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165723	0.00249	13.93	13.93	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165723	0.00275	14.17	14.17	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165723	0.00303	14.08	14.08	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551452.2	4165723	0.00326	14.33	14.33	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551471	4165723	0.00345	13.85	13.85	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165743	0.00183	12.49	15.06	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165743	0.00202	12.16	14.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165743	0.00219	13.65	13.65	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165743	0.00239	13.83	13.83	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165743	0.00259	13.7	13.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551452.2	4165743	0.00276	14.03	14.03	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551472.2	4165743	0.0029	13.83	14.28	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551492.2	4165743	0.00303	12.47	13.06	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165763	0.00149	14.76	14.76	1.5	PERIOD	FLEX2	43824

ON_P2R&D	551352.2	4165763	0.00162	14.42	14.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165763	0.00177	14.05	14.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165763	0.00193	13.72	13.72	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165763	0.00209	13.47	13.47	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165763	0.00225	13.24	13.24	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165783	0.00136	14.55	14.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165783	0.00147	14.19	14.19	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165783	0.00159	13.82	13.82	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165783	0.00172	13.45	13.45	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165783	0.00185	13.01	13.01	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165783	0.00197	12.62	12.62	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165803	0.00125	14.16	14.16	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165803	0.00134	13.86	13.86	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165803	0.00144	13.55	13.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165803	0.00154	13.13	13.13	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165803	0.00164	12.8	12.8	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551431	4165803	0.00174	12.6	12.6	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165823	0.00108	13.88	13.88	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165823	0.00115	13.7	13.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165823	0.00122	13.42	13.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165823	0.0013	13.15	13.15	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165823	0.00139	12.88	12.88	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165823	0.00147	12.48	12.48	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165843	0.00112	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165843	0.00119	12.84	12.84	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165843	0.00126	12.7	12.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551391.3	4165863	0.00114	12.54	12.54	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165413	0.00545	18.91	25.34	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165413	0.00664	19.03	25.28	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165413	0.00809	18.96	25.28	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165433	0.00149	17.63	17.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165433	0.0017	17.67	17.67	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165433	0.00195	17.94	21.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165433	0.00227	18.28	22.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165433	0.00323	18.35	23.05	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165433	0.00391	18.64	23.14	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165433	0.00478	18.98	23.23	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165433	0.0059	19.35	19.35	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165433	0.00739	19.19	24.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165433	0.00927	18.95	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165433	0.01162	18.74	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165433	0.01542	17.49	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165433	0.01983	17.34	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551488.3	4165433	0.02554	16.56	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165453	0.0015	17.91	17.91	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165453	0.00171	17.99	17.99	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165453	0.00198	18.11	18.11	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165453	0.00232	18.15	21.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165453	0.00275	18.35	22.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165453	0.00331	18.67	18.67	1.5	PERIOD	FLEX2	43824

ON_P3R&D	551328.3	4165453	0.00404	19.04	19.04	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165453	0.005	19.46	19.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165453	0.00633	19.47	19.47	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165453	0.00814	19.27	19.27	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165453	0.01045	19.12	19.12	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165453	0.01348	18.86	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165453	0.02093	14.52	25.06	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165453	0.02757	14.78	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165473	0.00132	18.2	18.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165473	0.00149	18.29	18.29	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165473	0.00171	18.36	18.36	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165473	0.00198	18.45	18.45	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165473	0.00233	18.52	18.52	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165473	0.00278	18.63	18.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165473	0.00335	18.96	18.96	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165473	0.00409	19.57	19.57	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165473	0.00512	19.88	19.88	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165473	0.00662	19.75	19.75	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165473	0.00871	19.56	19.56	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165473	0.01146	19.46	19.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165473	0.01651	16.89	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165473	0.02462	14.69	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165473	0.03368	14.88	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165493	0.00131	18.55	18.55	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165493	0.00148	18.67	18.67	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165493	0.0017	18.72	18.72	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165493	0.00197	18.86	18.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165493	0.00232	18.93	18.93	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165493	0.00276	19	19	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165493	0.00334	19.32	19.32	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165493	0.0041	19.78	19.78	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165493	0.00515	20.14	20.14	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165493	0.00671	20.13	20.13	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165493	0.00898	20.01	20.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165493	0.01226	19.69	19.69	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165493	0.02047	14.35	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165493	0.02833	14.99	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165513	0.0013	18.37	18.37	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165513	0.00146	18.81	18.81	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165513	0.00168	18.99	18.99	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165513	0.00193	19.39	19.39	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165513	0.00227	19.56	19.56	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165513	0.00271	19.42	19.42	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165513	0.00328	19.63	19.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165513	0.00402	20.03	20.03	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165513	0.00508	20.15	20.15	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165513	0.00664	20.18	20.18	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165513	0.00903	20.15	20.15	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165513	0.01275	19.93	19.93	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165513	0.01851	19.43	20.12	1.5	PERIOD	FLEX2	43824

ON_P3R&D	551448.3	4165513	0.0329	14.96	20.17	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551229.2	4165533	0.00165	19.08	19.08	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165533	0.00188	19.79	19.79	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165533	0.00219	20.18	20.18	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165533	0.00261	20.16	20.16	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165533	0.00315	20.13	20.13	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165533	0.00388	20.2	20.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165533	0.00491	20.11	20.11	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165533	0.00647	19.77	19.77	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165533	0.009	19.38	19.38	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165533	0.01339	18.97	18.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165533	0.02062	18.72	18.72	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165553	0.0025	20.22	20.22	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165553	0.00301	20.22	20.22	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165553	0.00373	19.8	19.8	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165553	0.00477	19.2	19.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165553	0.00628	18.78	18.78	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165553	0.00873	18.38	18.38	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165553	0.01334	17.97	17.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165553	0.02289	17.47	17.47	1.5	PERIOD	FLEX2	43824
	551308.3	4165573	0.00293	18.86	18.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165573	0.00353	19.25	19.25	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165573	0.00448	18.66	18.66	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165573	0.00589	18.02	18.02	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165573	0.00815	17.42	17.42	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165573	0.01167	16.98	16.98	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165593	0.00524	17.52	17.52	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165593	0.0069	16.88	16.88	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165593	0.00915	16.24	16.24	1.5	PERIOD	FLEX2	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00193	15.64	15.64	1.5	PERIOD	ALL	43824	
UCART1	551378	4165083	0.00184	15.57	15.57	1.5	PERIOD	ALL	43824	
UCART1	551398	4165083	0.00176	15.27	15.27	1.5	PERIOD	ALL	43824	
UCART1	551418	4165083	0.00168	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551438	4165083	0.0016	14.28	14.28	1.5	PERIOD	ALL	43824	
UCART1	551458	4165083	0.00151	14.24	14.24	1.5	PERIOD	ALL	43824	
UCART1	551478	4165083	0.00144	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551498	4165083	0.00136	13.35	13.35	1.5	PERIOD	ALL	43824	
UCART1	551518	4165083	0.00128	13.28	13.28	1.5	PERIOD	ALL	43824	
UCART1	551538	4165083	0.00122	12.67	12.67	1.5	PERIOD	ALL	43824	
UCART1	551358	4165103	0.00212	15.84	15.84	1.5	PERIOD	ALL	43824	
UCART1	551378	4165103	0.00202	15.35	15.35	1.5	PERIOD	ALL	43824	
UCART1	551398	4165103	0.00193	14.86	14.86	1.5	PERIOD	ALL	43824	
UCART1	551418	4165103	0.00183	14.78	14.78	1.5	PERIOD	ALL	43824	
UCART1	551438	4165103	0.00174	14.51	14.51	1.5	PERIOD	ALL	43824	
UCART1	551458	4165103	0.00165	14.17	14.17	1.5	PERIOD	ALL	43824	
UCART1	551478	4165103	0.00157	13.81	13.81	1.5	PERIOD	ALL	43824	
UCART1	551498	4165103	0.00148	13.52	13.52	1.5	PERIOD	ALL	43824	
UCART1	551518	4165103	0.0014	13.3	13.3	1.5	PERIOD	ALL	43824	
UCART1	551538	4165103	0.00133	12.86	12.86	1.5	PERIOD	ALL	43824	
UCART1	551558	4165103	0.00127	12.4	12.4	1.5	PERIOD	ALL	43824	
UCART1	551578	4165103	0.00122	11.97	11.97	1.5	PERIOD	ALL	43824	
UCART1	551338	4165123	0.00244	16.02	16.02	1.5	PERIOD	ALL	43824	
UCART1	551358	4165123	0.00232	15.97	15.97	1.5	PERIOD	ALL	43824	
UCART1	551378	4165123	0.00222	15.38	15.38	1.5	PERIOD	ALL	43824	
UCART1	551398	4165123	0.00212	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551418	4165123	0.00201	14.75	14.75	1.5	PERIOD	ALL	43824	
UCART1	551438	4165123	0.00191	14.45	14.45	1.5	PERIOD	ALL	43824	
UCART1	551458	4165123	0.00181	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551478	4165123	0.00172	13.72	13.72	1.5	PERIOD	ALL	43824	
UCART1	551498	4165123	0.00162	13.77	13.77	1.5	PERIOD	ALL	43824	
UCART1	551518	4165123	0.00154	13.4	13.4	1.5	PERIOD	ALL	43824	
UCART1	551538	4165123	0.00146	12.93	12.93	1.5	PERIOD	ALL	43824	
UCART1	551558	4165123	0.00139	12.31	12.31	1.5	PERIOD	ALL	43824	
UCART1	551578	4165123	0.00133	12.19	12.19	1.5	PERIOD	ALL	43824	
UCART1	551598	4165123	0.00129	11.76	11.76	1.5	PERIOD	ALL	43824	
UCART1	551618	4165123	0.00125	11.19	11.19	1.5	PERIOD	ALL	43824	
UCART1	551338	4165143	0.00267	16.19	16.19	1.5	PERIOD	ALL	43824	
UCART1	551358	4165143	0.00257	15.6	15.6	1.5	PERIOD	ALL	43824	
UCART1	551378	4165143	0.00245	15.21	15.21	1.5	PERIOD	ALL	43824	
UCART1	551398	4165143	0.00233	15.1	15.1	1.5	PERIOD	ALL	43824	
UCART1	551418	4165143	0.00221	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551438	4165143	0.0021	14.46	14.46	1.5	PERIOD	ALL	43824	
UCART1	551458	4165143	0.002	14.21	14.21	1.5	PERIOD	ALL	43824	
UCART1	551478	4165143	0.00189	13.78	13.78	1.5	PERIOD	ALL	43824	
UCART1	551498	4165143	0.00179	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551518	4165143	0.0017	13.24	13.24	1.5	PERIOD	ALL	43824	
UCART1	551538	4165143	0.00161	12.89	12.89	1.5	PERIOD	ALL	43824	

UCART1	551558	4165143	0.00154	12.26	12.26	1.5	PERIOD	ALL	43824
UCART1	551578	4165143	0.00148	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00143	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00139	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00136	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00133	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00302	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00295	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00283	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.0027	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00257	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00245	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00233	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00222	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.0021	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00199	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00189	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.0018	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00172	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00164	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00159	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00155	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00151	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00149	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00148	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00147	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00207	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00221	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00338	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00326	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.00313	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.003	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00287	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00273	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.0026	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00247	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.00235	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00224	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00212	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00202	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00192	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00185	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00179	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00174	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.0017	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.00168	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00166	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00165	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00165	9.73	9.73	1.5	PERIOD	ALL	43824

UCART1	551738	4165183	0.00164	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00213	24.87	24.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165203	0.00226	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00244	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00263	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00375	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00363	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.0035	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00335	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00321	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00306	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00292	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00278	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00265	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00252	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.0024	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00228	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00218	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00209	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00202	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00197	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00193	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.0019	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00188	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00187	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00186	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00185	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00185	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00209	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00221	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00236	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00257	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00276	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00292	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00314	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00407	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00394	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00378	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00361	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00346	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.0033	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00316	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00302	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00288	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00275	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.0026	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00249	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00239	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00231	11.56	11.56	1.5	PERIOD	ALL	43824

UCART1	551618	4165223	0.00225	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.0022	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00217	10.79	10.79	1.5	PERIOD	ALL	43824
UCART1	551678	4165223	0.00214	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00212	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00211	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00209	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00208	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00217	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00231	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00249	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.0027	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00289	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.0031	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00333	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00355	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00378	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00412	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00394	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00377	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00363	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00347	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00332	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00317	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00301	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.00287	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.00276	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00267	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00259	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00253	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00248	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00245	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00242	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00239	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00237	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.00223	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00211	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00226	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.00245	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00262	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00284	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00305	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00328	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00354	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00379	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00405	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00436	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.0042	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00404	13.56	23.97	1.5	PERIOD	ALL	43824

UCART1	551498	4165263	0.00389	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.0037	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00353	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00337	12.19	12.19	1.5	PERIOD	ALL	43824
UCART1	551578	4165263	0.00322	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.0031	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00299	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00291	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00285	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.0028	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00276	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00272	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00268	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.0026	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00251	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00247	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00242	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00218	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00234	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00254	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00276	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00299	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00323	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00349	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00376	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00406	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00437	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.00478	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00461	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00441	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00421	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00399	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.0038	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00363	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00348	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00337	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00329	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00321	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00315	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00309	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00291	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00279	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00273	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00266	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00258	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.0021	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00226	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00244	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00265	23.32	23.32	1.5	PERIOD	ALL	43824

UCART1	550978	4165303	0.0029	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00315	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.00343	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00373	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00404	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551078	4165303	0.00437	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00534	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00507	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.0048	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00451	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00427	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00407	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00391	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00379	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00368	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00359	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.0035	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00334	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00326	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00309	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.003	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00291	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00281	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00271	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00217	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00235	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00253	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00278	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00303	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.0033	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00363	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00397	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00433	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00473	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00584	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.00542	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.00505	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.00475	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.00453	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.00436	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.00422	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.00409	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00376	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00366	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00342	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.0033	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00318	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00305	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00292	7.78	15.89	1.5	PERIOD	ALL	43824

UCART1	550898	4165343	0.00224	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00242	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00265	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.0029	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00318	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00347	22.43	22.43	1.5	PERIOD	ALL	43824
UCART1	551018	4165343	0.00381	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00421	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00465	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00559	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00526	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00502	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00483	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00467	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00439	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00425	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00378	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00362	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00346	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.0033	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00315	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00213	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00252	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00275	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00303	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00332	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00365	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00403	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00448	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.005	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00555	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00621	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00782	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00864	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00414	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.00393	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00198	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00216	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00236	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.00259	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00285	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00315	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00347	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00384	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00428	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00479	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00537	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00603	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00682	20.02	20.02	1.5	PERIOD	ALL	43824

WorkAdjW	551118	4165383	0.00773	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00882	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00991	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00201	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.0022	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00241	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00266	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550978	4165403	0.00365	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00408	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00456	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00512	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00576	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00657	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00865	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00988	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.01143	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00186	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00204	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00223	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00246	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00304	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00341	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00486	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00548	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.00618	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00715	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00822	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00955	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.01138	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.0019	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00207	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00227	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00251	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00279	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00313	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00353	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00399	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00452	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00669	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.00899	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.01068	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.01262	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00484	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00444	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00409	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00379	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00351	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00327	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00193	24.56	27.46	1.5	PERIOD	ALL	43824

UCART1	550858	4165463	0.0021	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.0023	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00286	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.0032	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00362	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00412	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.0047	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00538	20.26	20.26	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165463	0.00619	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00987	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.01164	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.01409	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00858	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.0075	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00661	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00488	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00447	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00411	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.0038	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00352	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00327	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00177	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00193	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00213	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00233	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.0026	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.00291	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00328	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00374	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00424	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00487	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00563	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00655	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00763	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00902	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00994	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00851	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00741	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00656	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00487	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00447	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00411	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00379	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.0035	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00325	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00178	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00194	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00214	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00264	23.42	24.5	1.5	PERIOD	ALL	43824

WorkAdjW	550918	4165503	0.00296	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.00338	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00382	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00436	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00501	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00581	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00689	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00815	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00975	19.07	19.07	1.5	PERIOD	ALL	43824
ResW	551098	4165503	0.01167	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.01427	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00951	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00822	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00721	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00643	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00482	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00442	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00406	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00375	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00347	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00321	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00178	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00196	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00216	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00238	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00264	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.003	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00343	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.0039	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00448	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00516	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00608	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00725	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.0087	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.01046	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.0127	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.01064	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00905	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00786	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00696	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00626	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00516	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00473	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00433	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00399	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00368	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.0034	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00315	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.0024	24.44	24.44	1.5	PERIOD	ALL	43824

WorkAdjW	550898	4165543	0.00267	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00299	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00337	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00393	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.0046	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00537	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00636	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00762	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00926	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.01127	18.9	18.9	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165543	0.01371	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.01008	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00866	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00754	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00672	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00606	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.00501	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00459	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00422	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00388	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00358	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00331	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00307	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00241	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00269	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.003	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00341	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00392	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00458	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00548	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00652	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.0079	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00977	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.01206	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.0113	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00955	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00826	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00726	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00648	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00585	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00484	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00444	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00407	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00375	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00347	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00321	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00298	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.00303	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00343	22.85	22.85	1.5	PERIOD	ALL	43824

WorkAdjW	550958	4165583	0.00393	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00466	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00551	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00665	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00821	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.01013	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.01271	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.0106	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00907	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00786	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.00696	9.38	9.38	1.5	PERIOD	ALL	43824
ResE	551738	4165583	0.00623	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00562	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00465	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00426	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00392	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00361	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00334	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00309	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00287	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00393	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00466	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00551	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.0067	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00834	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.01051	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.01174	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00995	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00857	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00748	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00664	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00595	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00537	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00444	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00407	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00374	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00345	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.0032	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00296	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00276	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00461	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00548	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00666	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00832	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.01075	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.0109	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00933	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00805	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00708	9.78	9.78	1.5	PERIOD	ALL	43824

ResE	551718	4165623	0.00629	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00564	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00509	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00422	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00387	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00356	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00329	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.00305	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00283	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00656	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00827	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.01012	10.87	10.87	1.5	PERIOD	ALL	43824
ResE	551658	4165643	0.00867	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00754	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00666	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00593	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00532	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00399	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00366	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00337	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00312	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.0029	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00269	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.01972	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.01097	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00934	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00801	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.00702	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00621	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00554	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00498	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00451	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00375	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00345	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00319	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00295	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00274	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.02125	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.01741	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00996	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00849	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00736	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00648	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00575	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00515	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00464	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00421	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00352	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00324	7.8	7.8	1.5	PERIOD	ALL	43824

UCART1	551838	4165683	0.003	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00278	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.01605	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.01059	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.00897	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.00767	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00671	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00594	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.0053	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00476	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00431	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00392	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00329	7.88	7.88	1.5	PERIOD	ALL	43824
UCART1	551818	4165703	0.00304	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00281	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00261	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00768	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00945	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.0209	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.01542	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00937	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00797	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00691	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00609	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00542	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00486	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00439	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00398	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.00307	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00283	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00263	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00701	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00842	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.01014	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.01286	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.01699	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00966	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00823	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00706	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.0062	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00551	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00493	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00445	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00403	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00367	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00285	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00264	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00246	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00534	19.06	19.06	1.5	PERIOD	ALL	43824

WorkAdjN	551058	4165763	0.00634	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.00747	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00895	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.01101	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.02212	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.01925	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.0164	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.01376	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00839	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.0072	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00628	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00557	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00498	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00449	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551698	4165763	0.00407	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.0037	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00339	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00266	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00246	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00496	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00572	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00665	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00792	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00988	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.01205	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.01906	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.0163	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.01393	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.0034	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00312	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00247	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.0023	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00406	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00469	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00529	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.0061	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00739	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00868	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.0104	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.01287	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.01993	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.01654	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.014	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.01208	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00569	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00373	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.0023	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.00389	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00436	17.42	17.42	1.5	PERIOD	ALL	43824

WorkAdjN	551058	4165823	0.00491	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00568	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00667	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00773	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00907	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.01063	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.01323	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.01678	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.01406	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00669	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00581	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00513	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00342	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.00314	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00213	7.33	7.33	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165843	0.00325	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00366	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00409	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00458	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00521	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00594	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.0069	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00797	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00925	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.01097	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.0068	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00594	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00523	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00465	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00419	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00378	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00345	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00315	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00289	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00267	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00313	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00346	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.00383	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00429	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00481	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00539	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00611	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00712	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00819	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.00953	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.01139	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.006	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.0053	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00472	8.68	8.68	1.5	PERIOD	ALL	43824

ResE	551598	4165863	0.00424	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00382	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00347	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00317	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00291	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00268	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00247	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00229	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00266	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00298	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00327	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00361	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00402	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00446	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00495	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00554	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165883	0.00628	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00726	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00834	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00973	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.01165	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00603	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00535	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00477	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00429	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00388	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00351	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.0032	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00292	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00268	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00247	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00228	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00212	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00256	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00282	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00309	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.0034	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00377	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00413	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00457	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00508	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00567	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00639	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.00741	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00851	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00988	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.01169	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00538	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00482	8.97	8.97	1.5	PERIOD	ALL	43824

ResE	551558	4165903	0.00434	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00392	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00355	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00323	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00295	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.0027	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00248	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00228	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00211	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00196	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00224	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00244	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00266	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.00293	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00321	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00351	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00385	16.69	16.69	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165923	0.00424	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00467	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00518	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00579	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00664	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00755	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00861	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.00987	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00545	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00489	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.0044	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00397	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.0036	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00327	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00297	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00272	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00249	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00229	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00211	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00196	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00182	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00216	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00234	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00254	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00278	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00303	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00329	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00359	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00394	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00432	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00476	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00526	16.48	16.48	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4165943	0.00589	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00678	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00773	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00876	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.01012	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00499	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00449	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00405	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00366	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00331	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00301	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00274	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00251	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.0023	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00212	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00196	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00182	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00169	6.38	6.38	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165963	0.00191	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00209	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00225	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00243	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00264	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00287	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.0031	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00336	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00367	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00401	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00439	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00483	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.00536	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00615	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00705	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00814	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.0094	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.01067	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.0052	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.00464	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00415	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00373	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00337	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00305	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00277	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00253	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00232	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00213	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00197	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00182	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00169	6.66	6.66	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165983	0.00183	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00199	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00214	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00231	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.0025	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00274	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00292	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00316	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00342	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.00372	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00406	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00445	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00502	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00568	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00656	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00777	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.00929	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.01147	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.00489	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551538	4165983	0.00344	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.0031	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00281	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00256	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00234	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00215	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00198	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00183	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.0017	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00165	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00178	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.0019	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00204	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.0022	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00237	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00254	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00274	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00301	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.0032	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00347	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00378	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00419	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00466	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00529	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.0062	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00757	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.00979	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00456	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.004	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00354	9.27	9.27	1.5	PERIOD	ALL	43824

ResE	551578	4166003	0.00259	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00237	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00217	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.002	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00185	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00171	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00159	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00159	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00171	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00181	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00194	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.00209	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00223	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.0024	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00258	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00282	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00303	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00329	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00357	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00391	15.66	15.66	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166023	0.00434	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.00493	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00582	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00726	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.00488	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00421	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00368	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00324	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00292	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00265	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.0024	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00202	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.00186	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00172	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.0016	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00155	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00164	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00174	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00186	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00198	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00211	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00227	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00247	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00264	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00284	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00307	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00333	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00364	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00403	14.93	14.93	1.5	PERIOD	ALL	43824

WorkAdjN	551198	4166043	0.00456	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00533	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00777	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00627	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00515	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00438	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00381	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00334	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00298	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00269	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00244	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00223	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00205	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00188	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00161	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.0015	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00149	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00158	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00168	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00178	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.00189	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166063	0.00201	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00215	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00233	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00249	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00267	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.00286	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.0031	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00337	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.0037	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00413	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00473	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00809	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00628	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00518	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.00438	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00382	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00337	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.003	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00271	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00246	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00225	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00207	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.0019	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00176	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00163	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00151	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00144	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00153	17.62	17.62	1.5	PERIOD	ALL	43824

WorkAdjN	550958	4166083	0.00161	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00171	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00181	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00193	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00207	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.0022	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00234	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.0025	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00267	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.00287	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00309	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00335	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00367	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00639	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00745	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00564	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00475	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.0041	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00363	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00326	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00294	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00266	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166083	0.00243	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00224	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00206	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.0019	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00176	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00163	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00152	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00141	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00132	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00147	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00155	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00164	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00174	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00185	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00196	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.00208	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00221	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00234	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00248	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00264	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00282	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00302	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.00327	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00445	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00498	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00544	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00568	11.97	11.97	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166103	0.00557	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.00493	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00417	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00369	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00333	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00303	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00279	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00257	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00238	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.0022	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00203	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00189	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00175	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00163	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00152	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00142	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00132	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00124	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00157	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00166	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00177	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00186	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00197	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166123	0.00208	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00219	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00231	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00244	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00258	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00274	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00294	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00376	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00409	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00432	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00438	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00426	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00397	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.00349	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00312	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00284	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00263	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00244	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00228	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00213	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00199	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00186	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00173	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00162	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00151	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00142	7.73	7.73	1.5	PERIOD	ALL	43824

WorkAdjN	551638	4166123	0.00132	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00124	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00168	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00177	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00186	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00195	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00205	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00215	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00227	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00238	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00251	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00305	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00326	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00346	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00359	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.0036	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00352	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00333	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00304	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00276	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00253	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00235	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00219	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00205	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166143	0.00193	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00181	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.0017	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.0016	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.0015	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00141	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00132	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00124	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.00117	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00176	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00184	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00192	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.00201	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00211	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00221	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00231	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00273	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00288	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.003	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00307	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00307	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00302	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00287	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00268	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00248	9.87	9.87	1.5	PERIOD	ALL	43824

WorkAdjN	551418	4166163	0.00231	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00215	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00201	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00188	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00177	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00167	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00158	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00149	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.0014	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00132	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00124	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00117	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.0011	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.0014	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00181	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00189	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00197	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00205	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00237	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00247	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00257	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00265	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.0027	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.0027	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00264	10.46	10.46	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166183	0.00254	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.0024	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00225	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00211	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00198	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00186	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00175	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00165	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00156	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00147	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00139	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00132	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00124	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00117	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.00111	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00134	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00139	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00145	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00186	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00192	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00217	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00225	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00232	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00238	12.33	12.33	1.5	PERIOD	ALL	43824

WorkAdjN	551298	4166203	0.00241	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.0024	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00235	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00227	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00217	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00206	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00194	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00184	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00173	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00164	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00154	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00146	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00138	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00131	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00124	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00117	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.00111	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00105	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00133	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00194	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.00201	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00207	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00212	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00216	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00218	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00217	10.35	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166223	0.00213	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00205	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00198	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00189	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.0018	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.0017	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00162	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00153	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00145	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00138	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00131	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00124	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00117	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.00111	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00105	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.001	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00127	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00181	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00186	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00191	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00195	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00198	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00199	11.38	11.38	1.5	PERIOD	ALL	43824

WorkAdjN	551318	4166243	0.00198	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00193	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00188	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00181	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.00175	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00168	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.0016	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00152	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00144	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00137	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.0013	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00124	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00117	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.00111	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00106	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.001	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00165	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00169	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00173	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00177	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00181	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00183	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00183	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00182	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00178	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00173	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00168	8	8	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166263	0.00163	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00157	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.0015	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00143	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00136	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.0013	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00123	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00117	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.00112	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00106	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00101	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00155	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00159	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00162	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00165	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00168	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.0017	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.0017	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00168	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00165	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.0016	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00155	6.99	7.93	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166283	0.00151	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00146	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.0014	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00135	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00128	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00123	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00117	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.00112	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00106	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00101	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00096	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00143	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00146	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00149	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00152	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00155	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00157	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00158	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00158	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00155	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00153	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00149	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00145	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00141	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00136	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00132	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00127	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00121	8.1	8.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166303	0.00116	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.00111	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00106	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00101	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00097	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00135	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00138	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00141	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00143	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00146	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00147	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00148	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00146	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00145	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00143	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.0014	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00136	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00132	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00128	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00124	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.0012	8.05	8.05	1.5	PERIOD	ALL	43824

WorkAdjN	551478	4166323	0.00115	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.0011	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00106	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00101	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00097	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.00128	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00131	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00133	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00135	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00137	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00139	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00139	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00137	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00136	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00134	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00131	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00128	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00124	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00121	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00117	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.00113	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00109	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00104	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.001	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00097	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00126	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00128	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.0013	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00131	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166363	0.0013	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00129	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00128	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00126	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00124	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00121	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00118	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.00114	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.00111	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00107	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00103	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00099	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00123	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.00122	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00122	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00121	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.00119	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.00117	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.00114	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.00111	5.23	5.23	1.5	PERIOD	ALL	43824

WorkAdjN	551418	4166383	0.00108	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00105	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00102	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00113	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00111	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00109	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00106	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00103	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00505	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00453	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.0041	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00458	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00413	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00375	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.0045	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.0044	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.0043	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00471	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00469	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00453	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00512	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00509	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00493	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00581	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00573	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00556	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.0066	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00644	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00619	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00687	14.54	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551578.2	4165343	0.00651	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00602	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00624	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00593	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00569	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00709	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00684	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00655	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.0072	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00707	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00644	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00565	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00505	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00415	16.87	24.53	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00025	15.64	15.64	1.5	PERIOD	ALL	43824	
UCART1	551378	4165083	0.00024	15.57	15.57	1.5	PERIOD	ALL	43824	
UCART1	551398	4165083	0.00023	15.27	15.27	1.5	PERIOD	ALL	43824	
UCART1	551418	4165083	0.00022	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551438	4165083	0.00021	14.28	14.28	1.5	PERIOD	ALL	43824	
UCART1	551458	4165083	0.0002	14.24	14.24	1.5	PERIOD	ALL	43824	
UCART1	551478	4165083	0.0002	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551498	4165083	0.00019	13.35	13.35	1.5	PERIOD	ALL	43824	
UCART1	551518	4165083	0.00018	13.28	13.28	1.5	PERIOD	ALL	43824	
UCART1	551538	4165083	0.00018	12.67	12.67	1.5	PERIOD	ALL	43824	
UCART1	551358	4165103	0.00027	15.84	15.84	1.5	PERIOD	ALL	43824	
UCART1	551378	4165103	0.00026	15.35	15.35	1.5	PERIOD	ALL	43824	
UCART1	551398	4165103	0.00024	14.86	14.86	1.5	PERIOD	ALL	43824	
UCART1	551418	4165103	0.00023	14.78	14.78	1.5	PERIOD	ALL	43824	
UCART1	551438	4165103	0.00022	14.51	14.51	1.5	PERIOD	ALL	43824	
UCART1	551458	4165103	0.00021	14.17	14.17	1.5	PERIOD	ALL	43824	
UCART1	551478	4165103	0.00021	13.81	13.81	1.5	PERIOD	ALL	43824	
UCART1	551498	4165103	0.0002	13.52	13.52	1.5	PERIOD	ALL	43824	
UCART1	551518	4165103	0.00019	13.3	13.3	1.5	PERIOD	ALL	43824	
UCART1	551538	4165103	0.00019	12.86	12.86	1.5	PERIOD	ALL	43824	
UCART1	551558	4165103	0.00018	12.4	12.4	1.5	PERIOD	ALL	43824	
UCART1	551578	4165103	0.00018	11.97	11.97	1.5	PERIOD	ALL	43824	
UCART1	551338	4165123	0.00031	16.02	16.02	1.5	PERIOD	ALL	43824	
UCART1	551358	4165123	0.00029	15.97	15.97	1.5	PERIOD	ALL	43824	
UCART1	551378	4165123	0.00027	15.38	15.38	1.5	PERIOD	ALL	43824	
UCART1	551398	4165123	0.00026	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551418	4165123	0.00024	14.75	14.75	1.5	PERIOD	ALL	43824	
UCART1	551438	4165123	0.00023	14.45	14.45	1.5	PERIOD	ALL	43824	
UCART1	551458	4165123	0.00022	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551478	4165123	0.00022	13.72	13.72	1.5	PERIOD	ALL	43824	
UCART1	551498	4165123	0.00021	13.77	13.77	1.5	PERIOD	ALL	43824	
UCART1	551518	4165123	0.0002	13.4	13.4	1.5	PERIOD	ALL	43824	
UCART1	551538	4165123	0.0002	12.93	12.93	1.5	PERIOD	ALL	43824	
UCART1	551558	4165123	0.00019	12.31	12.31	1.5	PERIOD	ALL	43824	
UCART1	551578	4165123	0.00018	12.19	12.19	1.5	PERIOD	ALL	43824	
UCART1	551598	4165123	0.00018	11.76	11.76	1.5	PERIOD	ALL	43824	
UCART1	551618	4165123	0.00017	11.19	11.19	1.5	PERIOD	ALL	43824	
UCART1	551338	4165143	0.00033	16.19	16.19	1.5	PERIOD	ALL	43824	
UCART1	551358	4165143	0.00031	15.6	15.6	1.5	PERIOD	ALL	43824	
UCART1	551378	4165143	0.00029	15.21	15.21	1.5	PERIOD	ALL	43824	
UCART1	551398	4165143	0.00027	15.1	15.1	1.5	PERIOD	ALL	43824	
UCART1	551418	4165143	0.00026	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551438	4165143	0.00025	14.46	14.46	1.5	PERIOD	ALL	43824	
UCART1	551458	4165143	0.00024	14.21	14.21	1.5	PERIOD	ALL	43824	
UCART1	551478	4165143	0.00023	13.78	13.78	1.5	PERIOD	ALL	43824	
UCART1	551498	4165143	0.00022	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551518	4165143	0.00021	13.24	13.24	1.5	PERIOD	ALL	43824	
UCART1	551538	4165143	0.0002	12.89	12.89	1.5	PERIOD	ALL	43824	
UCART1	551558	4165143	0.0002	12.26	12.26	1.5	PERIOD	ALL	43824	

UCART1	551578	4165143	0.00019	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00019	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00018	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00018	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00018	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00037	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00035	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00032	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.0003	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00029	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00027	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00026	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00025	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.00024	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00023	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00022	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00022	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00021	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.0002	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.0002	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00019	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00019	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00019	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00018	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00018	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00051	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00052	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.0004	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00037	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.00034	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00032	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.0003	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00029	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00027	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00026	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.00025	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00024	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00024	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00023	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00022	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00022	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00021	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00021	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.0002	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.0002	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.0002	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00019	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00019	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00019	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00053	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00054	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00056	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00058	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00042	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00039	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.00036	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00034	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00032	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.0003	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00029	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00028	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00027	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00026	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00025	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00024	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00023	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00023	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00022	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00022	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00021	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00021	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00021	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00021	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00021	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00021	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00021	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00054	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00055	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00057	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00059	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00061	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00062	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00064	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00041	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00038	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00036	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00034	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00032	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00031	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.0003	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00028	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00027	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00026	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.00026	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00025	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00024	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00024	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00023	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00023	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00023	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00023	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00023	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00023	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00023	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00023	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00057	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00058	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.0006	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00062	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00064	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00066	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00068	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00069	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00071	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00036	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00034	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00033	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00031	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.0003	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00029	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00028	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00027	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.00026	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.00026	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00025	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00025	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00025	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00025	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00024	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00024	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00024	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00025	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.00026	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00057	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.0006	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.00062	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00064	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00066	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00068	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.0007	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00072	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00074	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00076	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00035	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00034	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00032	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00031	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.0003	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00029	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00028	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00028	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00027	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00027	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00027	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00027	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00027	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00027	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00027	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00027	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00028	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00028	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00029	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00029	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.0006	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00062	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00065	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00068	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.0007	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00072	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00074	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00076	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00078	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00081	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.00035	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00033	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00032	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00031	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00031	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.0003	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.0003	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00029	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00029	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00029	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00029	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00029	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.0003	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00031	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00032	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00032	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00032	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00033	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.00059	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00062	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00065	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00068	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00072	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00074	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.00077	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00079	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00082	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00084	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00035	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00034	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00033	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00033	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00032	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00032	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00032	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00032	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00032	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00032	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00033	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00034	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00034	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00035	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00036	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00036	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00037	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00037	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00061	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00065	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00068	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00072	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00075	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00078	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00082	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00085	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00088	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.0009	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00036	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.00036	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.00036	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.00035	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.00035	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.00036	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.00036	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.00036	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00038	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00039	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.0004	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.0004	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00041	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00041	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00041	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00064	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00067	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00071	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00076	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.0008	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00083	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00087	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00091	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00094	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.0004	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.0004	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.0004	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00041	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00041	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00042	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00043	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00045	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00045	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00046	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00046	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00046	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00062	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.0007	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00075	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00079	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00084	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00088	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00092	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00097	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00102	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00106	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.0011	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00119	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00121	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00051	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.00051	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00059	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00063	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00067	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.00072	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00078	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00083	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00088	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00093	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00099	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00104	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.0011	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00115	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.0012	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00126	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00131	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00134	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.0006	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00065	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.0007	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00075	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00093	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.001	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00106	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00112	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00118	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00125	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00139	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00144	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.00148	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00057	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00062	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00066	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00071	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00084	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00091	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00114	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00121	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.00128	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00137	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00145	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00152	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00162	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00059	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00063	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00068	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00073	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.0008	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00087	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00095	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00103	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00112	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00139	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.00159	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.00169	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.00178	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00069	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00067	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00066	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00064	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00063	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00061	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.0006	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00064	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00069	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00082	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.0009	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00098	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00108	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00118	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00128	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00139	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00175	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.00187	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.00198	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00081	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.0008	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00079	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00074	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00072	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.0007	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00068	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00066	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00064	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00056	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00061	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00066	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00071	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.00078	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.00085	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00093	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00103	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00112	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00123	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00136	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00149	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00163	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00178	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00091	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.0009	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00088	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00086	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00079	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00076	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00074	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00072	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00069	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00067	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00057	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00062	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00067	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.0008	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00087	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.00097	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00106	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00117	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00129	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00142	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00159	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00176	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00194	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00213	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00231	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00101	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00099	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00096	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00093	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00084	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00081	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00078	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00075	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00072	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00069	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00058	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00063	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00069	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00075	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00081	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.0009	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.001	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.0011	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00122	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00135	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00151	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00169	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00189	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00211	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00235	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00116	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00112	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00108	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00104	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.001	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00092	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00089	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00085	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00082	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00078	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00075	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00072	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00077	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00083	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00092	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00101	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00113	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00128	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00143	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.0016	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.0018	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00204	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.0023	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.00256	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00128	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00122	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00117	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00112	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00107	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.00097	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00093	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00089	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00085	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00081	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00077	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00074	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00078	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00086	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00094	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00104	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00116	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00131	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00149	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00168	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00191	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00219	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.0025	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00148	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.0014	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00132	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00125	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00119	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00113	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00102	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00097	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00092	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00088	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00084	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.0008	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00076	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.00097	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00108	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.0012	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00137	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00155	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00177	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00203	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00233	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00268	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.0016	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.0015	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00141	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.00133	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.00126	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00119	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00106	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00101	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00096	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00091	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00086	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00082	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00078	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00124	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00142	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00161	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00185	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00214	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.00249	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00185	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00171	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00159	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00149	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.0014	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00132	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00124	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.0011	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00104	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00098	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00093	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00088	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00083	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00079	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00147	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00168	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00193	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00225	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00264	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00195	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.0018	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00168	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00156	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00146	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00137	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00129	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00114	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00107	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00101	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00095	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.0009	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00085	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00201	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00238	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00205	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00189	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00175	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00163	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00152	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00142	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00117	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00109	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00103	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00097	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00091	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00086	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00303	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00234	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00214	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00197	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.00182	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00169	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00157	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00146	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00136	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00119	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00111	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00105	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00098	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00092	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.00352	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00321	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00244	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00223	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00205	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00188	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00174	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00161	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.0015	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00139	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00121	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00113	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.00106	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00099	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.0035	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00279	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.00253	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.0023	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00211	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00193	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00178	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00164	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00152	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00141	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00122	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00114	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00106	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.001	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00314	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00385	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.0043	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.00383	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00287	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00259	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00236	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00215	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00197	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.0018	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00166	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00153	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.00122	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00114	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00106	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00319	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00391	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00487	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00647	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00447	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00326	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00292	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00263	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00238	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00217	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00198	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00181	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00166	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00153	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00122	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00114	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00106	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.0026	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.00318	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.00389	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00487	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.0064	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.00646	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00577	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.00514	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.0046	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00329	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00294	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00264	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00238	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00216	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00197	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.0018	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.00165	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00152	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00121	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00113	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00257	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00309	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00376	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00473	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00627	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00842	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.00671	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.00597	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.0053	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00163	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.0015	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00119	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00111	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00212	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00256	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00301	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00363	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00464	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.0058	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00758	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.01052	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00796	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00708	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.0062	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00544	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00284	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.0019	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00117	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.0021	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00245	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00288	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00348	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00429	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00529	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00671	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00868	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.01231	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.00866	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.0075	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.0035	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00308	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00274	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00186	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.0017	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00114	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00172	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00202	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00234	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00274	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00326	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00391	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00481	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00599	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.0076	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00999	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00383	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00334	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00296	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00264	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00239	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00216	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00197	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.0018	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00165	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00152	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00169	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00194	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.00223	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00261	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00307	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00362	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00436	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00544	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.0068	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.00865	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.01123	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00363	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00319	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00283	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00255	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.0023	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00209	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.0019	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00174	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00159	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00146	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00134	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00141	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00163	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00186	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00214	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00249	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.0029	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00339	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00403	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00487	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00607	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00755	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00949	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.01211	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00392	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00343	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00303	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00271	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00244	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.0022	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.002	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00182	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00166	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00152	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00139	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00128	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00137	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00156	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00178	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00204	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00237	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00272	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00318	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00375	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00444	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00537	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.0067	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00825	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.01013	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.01273	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00364	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00322	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.00288	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00258	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00232	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00209	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00189	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00172	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00156	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00143	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00131	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.0012	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00118	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00132	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00149	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.00171	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00196	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00224	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00258	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00299	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00349	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.0041	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00488	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00601	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00729	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00877	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.01047	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00385	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00342	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.00305	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00271	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.00243	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00218	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00196	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00177	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.0016	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00146	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00133	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00122	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00112	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00114	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00128	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00145	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00165	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00187	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00212	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00243	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.0028	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00325	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00379	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00445	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.0053	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00653	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.0079	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00935	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.0113	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00366	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00325	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00288	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00255	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00226	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00202	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00181	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00163	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00148	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00134	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00123	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00113	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00104	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00099	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00112	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00124	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.0014	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00158	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00179	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00202	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00228	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00262	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00303	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00349	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00408	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.00482	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00594	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00727	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.0089	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.01074	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.01276	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00405	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.00354	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00309	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.0027	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00237	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00209	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00186	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00166	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00149	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00135	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00123	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00113	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00104	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00095	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00107	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00119	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00134	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00151	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00172	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00191	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00216	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00244	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.0028	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00322	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00376	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00456	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00553	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00689	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00878	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.01118	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.01465	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.00405	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00251	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00218	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00191	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.0017	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00152	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00137	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00124	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00113	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00104	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00083	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00093	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00103	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00114	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00128	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00143	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.0016	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.0018	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00206	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00229	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00261	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.003	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00355	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00424	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00521	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.00665	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00887	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.01251	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00396	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00326	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00271	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00175	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00155	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00139	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00125	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00114	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00104	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00096	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00081	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.0009	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00098	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00109	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.00121	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00135	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.0015	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00169	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00192	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00216	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00246	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00283	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00331	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00396	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.00488	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00631	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00869	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.00467	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00372	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00302	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00248	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00212	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00184	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.0016	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00127	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.00115	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00104	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00095	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00079	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00086	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00095	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00105	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00115	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00127	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00142	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.0016	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00179	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00201	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00228	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00263	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00307	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00366	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.0045	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00576	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00959	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00712	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00533	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00416	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00333	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00271	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00226	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00193	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00167	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00147	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.0013	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00116	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00095	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00087	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00077	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00084	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00092	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.001	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.0011	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00121	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00134	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00151	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00168	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00187	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.00211	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00242	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00281	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00331	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00399	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00495	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.01044	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00737	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00557	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.00431	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00346	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00284	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00235	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.002	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00172	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.0015	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00132	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00118	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00106	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00095	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00087	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00075	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00081	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00088	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00096	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00105	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00116	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00129	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00141	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00156	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00174	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00194	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.0022	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00251	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00291	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.0034	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00788	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00965	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.0065	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00502	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00398	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00326	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00274	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00232	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00197	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00171	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.0015	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00132	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00118	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00105	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00095	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00086	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00079	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00073	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00079	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00085	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00092	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00101	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00111	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00121	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.00132	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00145	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.0016	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00177	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00198	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00223	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00252	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.00289	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00477	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00565	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00641	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00679	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00659	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.0055	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.0042	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00342	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00288	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00246	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00214	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00186	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00164	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00145	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00129	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00115	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00104	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00093	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00085	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00078	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00071	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00066	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00088	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00096	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00104	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00113	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00124	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00135	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00147	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00161	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00178	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00197	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.0022	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00249	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00377	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.0043	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00467	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00475	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00453	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00405	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.00324	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00265	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00224	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00195	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00172	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00153	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00137	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00124	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00111	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.001	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00091	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00083	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00076	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00069	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00064	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00098	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00106	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00115	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00124	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00135	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00147	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00161	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00177	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00195	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00274	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00307	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00338	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00358	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00358	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00345	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00313	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00266	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00223	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00189	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00164	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00145	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00129	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00117	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00106	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00097	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00088	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00081	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00074	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00068	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00062	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.00058	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00107	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00115	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00124	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.00135	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00147	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00159	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00174	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00233	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00255	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00274	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00284	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00284	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00275	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00251	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00221	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00191	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00166	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00144	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00127	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00114	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00103	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00094	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00086	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00079	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00072	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00067	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00061	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00057	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.00053	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00076	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00115	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00124	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00134	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00145	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00187	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00201	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00216	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00228	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00235	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00234	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00225	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.0021	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00187	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00166	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00147	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.0013	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00115	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00103	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00093	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00085	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00078	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00071	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00066	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00061	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00056	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.00052	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00073	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00077	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00082	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00124	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00132	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00165	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00176	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00186	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00194	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00199	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00197	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00189	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00176	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00161	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00146	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.0013	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00117	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00105	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00094	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00085	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00078	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00071	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00066	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00061	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00056	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.00052	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00048	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00073	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00139	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.00147	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00155	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00162	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00168	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00171	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00168	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00162	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00152	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00141	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00129	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00118	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.00106	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00096	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00087	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00079	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00072	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00066	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00061	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00056	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.00052	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00048	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00045	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00069	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00126	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00132	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00138	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00144	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00148	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00149	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.00147	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.0014	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00133	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00124	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.00115	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00106	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00097	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00088	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00081	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00074	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00068	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00062	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00057	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.00053	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00049	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00046	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00109	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00114	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00119	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00124	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00128	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00131	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00132	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00129	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00124	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00118	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00111	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00104	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00097	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00089	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00082	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00075	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00069	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00064	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00059	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.00054	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.0005	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00046	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.001	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00104	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00108	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00112	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00115	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00117	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00118	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00115	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00111	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00105	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00099	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00094	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00088	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00082	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00076	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.0007	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00065	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.0006	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.00055	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00051	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00047	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00044	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00088	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00092	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00095	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00099	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00102	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00105	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00106	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00106	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00102	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00099	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00095	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.0009	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00085	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.0008	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00075	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.0007	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00065	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.0006	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.00056	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00052	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00048	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00045	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00082	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00085	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00088	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00091	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00093	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00095	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00096	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00094	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00093	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.0009	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00086	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00081	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00077	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00073	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00069	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00065	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.0006	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.00056	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00053	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.0005	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00046	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.00076	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00079	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00081	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00084	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00086	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00087	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00088	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00086	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00085	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00082	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00079	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00075	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00071	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00067	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00064	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.0006	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00056	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00053	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.0005	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00047	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00075	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00078	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00079	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00081	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00079	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00079	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00077	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00075	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00072	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00069	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00066	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.00063	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.00059	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00056	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00053	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00049	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00074	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.00073	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00073	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00071	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.0007	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.00067	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.00064	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.00061	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00058	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00055	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00052	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00065	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00062	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.0006	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00057	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00054	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00254	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.0023	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00209	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00247	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00223	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00203	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00044	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00041	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00039	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.0004	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00039	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00037	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00039	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00038	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00036	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00039	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00037	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00036	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00039	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00038	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00037	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.0004	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.0004	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.0004	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00046	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00047	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00047	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00043	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00044	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00045	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.0004	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.0004	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00039	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.0004	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00041	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00045	16.87	24.53	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.0002	15.64	15.64	1.5	PERIOD	ALL	43824	
UCART1	551378	4165083	0.00019	15.57	15.57	1.5	PERIOD	ALL	43824	
UCART1	551398	4165083	0.00018	15.27	15.27	1.5	PERIOD	ALL	43824	
UCART1	551418	4165083	0.00017	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551438	4165083	0.00016	14.28	14.28	1.5	PERIOD	ALL	43824	
UCART1	551458	4165083	0.00015	14.24	14.24	1.5	PERIOD	ALL	43824	
UCART1	551478	4165083	0.00014	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551498	4165083	0.00013	13.35	13.35	1.5	PERIOD	ALL	43824	
UCART1	551518	4165083	0.00013	13.28	13.28	1.5	PERIOD	ALL	43824	
UCART1	551538	4165083	0.00012	12.67	12.67	1.5	PERIOD	ALL	43824	
UCART1	551358	4165103	0.00022	15.84	15.84	1.5	PERIOD	ALL	43824	
UCART1	551378	4165103	0.0002	15.35	15.35	1.5	PERIOD	ALL	43824	
UCART1	551398	4165103	0.00019	14.86	14.86	1.5	PERIOD	ALL	43824	
UCART1	551418	4165103	0.00018	14.78	14.78	1.5	PERIOD	ALL	43824	
UCART1	551438	4165103	0.00017	14.51	14.51	1.5	PERIOD	ALL	43824	
UCART1	551458	4165103	0.00016	14.17	14.17	1.5	PERIOD	ALL	43824	
UCART1	551478	4165103	0.00015	13.81	13.81	1.5	PERIOD	ALL	43824	
UCART1	551498	4165103	0.00014	13.52	13.52	1.5	PERIOD	ALL	43824	
UCART1	551518	4165103	0.00014	13.3	13.3	1.5	PERIOD	ALL	43824	
UCART1	551538	4165103	0.00013	12.86	12.86	1.5	PERIOD	ALL	43824	
UCART1	551558	4165103	0.00013	12.4	12.4	1.5	PERIOD	ALL	43824	
UCART1	551578	4165103	0.00012	11.97	11.97	1.5	PERIOD	ALL	43824	
UCART1	551338	4165123	0.00025	16.02	16.02	1.5	PERIOD	ALL	43824	
UCART1	551358	4165123	0.00023	15.97	15.97	1.5	PERIOD	ALL	43824	
UCART1	551378	4165123	0.00022	15.38	15.38	1.5	PERIOD	ALL	43824	
UCART1	551398	4165123	0.0002	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551418	4165123	0.00019	14.75	14.75	1.5	PERIOD	ALL	43824	
UCART1	551438	4165123	0.00018	14.45	14.45	1.5	PERIOD	ALL	43824	
UCART1	551458	4165123	0.00017	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551478	4165123	0.00016	13.72	13.72	1.5	PERIOD	ALL	43824	
UCART1	551498	4165123	0.00015	13.77	13.77	1.5	PERIOD	ALL	43824	
UCART1	551518	4165123	0.00014	13.4	13.4	1.5	PERIOD	ALL	43824	
UCART1	551538	4165123	0.00014	12.93	12.93	1.5	PERIOD	ALL	43824	
UCART1	551558	4165123	0.00013	12.31	12.31	1.5	PERIOD	ALL	43824	
UCART1	551578	4165123	0.00013	12.19	12.19	1.5	PERIOD	ALL	43824	
UCART1	551598	4165123	0.00012	11.76	11.76	1.5	PERIOD	ALL	43824	
UCART1	551618	4165123	0.00012	11.19	11.19	1.5	PERIOD	ALL	43824	
UCART1	551338	4165143	0.00027	16.19	16.19	1.5	PERIOD	ALL	43824	
UCART1	551358	4165143	0.00025	15.6	15.6	1.5	PERIOD	ALL	43824	
UCART1	551378	4165143	0.00024	15.21	15.21	1.5	PERIOD	ALL	43824	
UCART1	551398	4165143	0.00022	15.1	15.1	1.5	PERIOD	ALL	43824	
UCART1	551418	4165143	0.0002	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551438	4165143	0.00019	14.46	14.46	1.5	PERIOD	ALL	43824	
UCART1	551458	4165143	0.00018	14.21	14.21	1.5	PERIOD	ALL	43824	
UCART1	551478	4165143	0.00017	13.78	13.78	1.5	PERIOD	ALL	43824	
UCART1	551498	4165143	0.00016	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551518	4165143	0.00015	13.24	13.24	1.5	PERIOD	ALL	43824	
UCART1	551538	4165143	0.00015	12.89	12.89	1.5	PERIOD	ALL	43824	
UCART1	551558	4165143	0.00014	12.26	12.26	1.5	PERIOD	ALL	43824	

UCART1	551578	4165143	0.00014	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00013	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00013	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00012	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00012	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00032	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.0003	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00028	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00026	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00024	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00022	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00021	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00019	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.00018	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00017	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00017	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00016	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00015	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00015	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00014	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00014	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00013	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00013	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00013	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00013	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00026	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00028	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00035	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00032	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.0003	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00028	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00026	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00024	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00022	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00021	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.0002	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00019	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00018	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00017	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00016	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00016	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00015	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00015	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00014	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.00014	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00014	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00014	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00014	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00014	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00027	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00029	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00031	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00033	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00038	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00035	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.00033	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.0003	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00028	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00026	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00024	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00022	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00021	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.0002	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00019	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00018	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00017	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00017	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00016	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00016	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00016	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00015	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00015	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00015	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00015	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00015	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00015	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00026	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00028	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.0003	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00032	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00034	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00036	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00038	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00039	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00036	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00033	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00031	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00028	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00026	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00024	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00023	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00022	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00021	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.0002	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00019	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00018	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00018	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00017	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00017	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00017	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00017	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00017	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00017	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00017	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00017	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00027	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00029	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00031	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00033	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00035	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00038	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.0004	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00042	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00044	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00034	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00031	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00028	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00027	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00025	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00023	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00022	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00021	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.0002	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.0002	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00019	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00019	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00019	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00018	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00018	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00018	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00019	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00019	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.0002	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00026	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00028	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.0003	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00032	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00034	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00037	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00039	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00042	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00044	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00047	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00031	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00029	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00027	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00026	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00024	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00023	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00022	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00022	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00021	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00021	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00021	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00021	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00021	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00021	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00021	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00021	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00022	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00023	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00023	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00023	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00026	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00028	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.0003	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00033	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00036	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00038	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00041	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00044	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00047	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.0005	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.0003	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00028	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00027	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00026	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00025	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00024	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00023	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00023	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00023	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00023	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00023	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00023	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00024	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00025	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00025	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00026	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00026	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00026	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.00025	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00027	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00029	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00031	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00034	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00037	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.0004	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00043	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00046	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00049	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00029	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00028	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00027	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00027	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00026	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00026	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00026	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00026	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00026	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00027	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00027	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00028	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00028	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00029	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00029	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00029	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00029	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00029	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00026	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00028	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.0003	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00032	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00035	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00038	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00041	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00045	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00048	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00052	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00031	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.0003	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.0003	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.0003	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.0003	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.0003	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.0003	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.00031	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00032	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00032	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00032	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00032	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00032	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00032	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00032	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00026	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00028	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00031	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00033	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00036	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00039	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00042	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00046	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00051	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00034	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00034	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00035	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00035	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00036	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00036	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00037	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00037	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00036	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00036	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00035	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00035	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00025	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00029	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00031	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00034	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00037	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.0004	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00044	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00048	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00053	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00058	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00064	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00077	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00082	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00041	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.0004	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00024	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00026	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00027	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.0003	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00032	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00035	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00038	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00041	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00046	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.0005	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00056	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00061	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00068	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00075	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00083	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.0009	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00024	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00026	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00028	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.0003	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00039	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00043	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00047	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00052	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00058	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00065	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00081	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00089	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.00099	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00023	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00025	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00026	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00029	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00034	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00037	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00049	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00055	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.0006	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00068	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00076	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00086	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00097	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00023	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00025	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00027	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00029	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00032	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00034	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00038	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00042	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00046	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00063	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.0008	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.00092	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.00104	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00058	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00055	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00053	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00051	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00048	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00046	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00024	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00025	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00027	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00032	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00035	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00039	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00043	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00047	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00053	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00059	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00085	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.00096	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.00112	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00078	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00075	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00071	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00062	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00059	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00056	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00053	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.0005	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00048	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00022	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00024	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00026	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00028	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.0003	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.00033	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00036	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.0004	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00044	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00048	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00054	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00061	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00069	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00078	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00091	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00086	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00081	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00077	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00066	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00062	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00059	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00055	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00052	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00049	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00022	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00024	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00026	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00031	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00034	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.00037	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.0004	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00045	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00049	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00055	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00063	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00071	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00082	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00094	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00109	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00099	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00093	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00088	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00083	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00069	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00065	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00061	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00057	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00054	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00051	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00023	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00024	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00026	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00028	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00031	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00034	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00038	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.00041	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00046	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.0005	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00057	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00065	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00074	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00085	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00098	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00116	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00108	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00101	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00094	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00088	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00077	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00072	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00068	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00063	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00059	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00055	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00052	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00029	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00031	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00034	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00037	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00042	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00047	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00052	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00059	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00066	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00076	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.00088	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.00102	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00125	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00116	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00108	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.001	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00093	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.0008	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00075	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.0007	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00065	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.0006	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00056	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00052	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00029	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00032	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00034	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00038	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00042	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00047	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00053	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.0006	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00068	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00078	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.0009	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00146	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00134	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00124	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00114	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00105	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00097	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00083	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00077	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00071	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00066	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00061	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00057	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00052	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.00035	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00038	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00042	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00048	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00054	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.0006	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00069	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00079	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00092	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00157	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00143	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00131	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.0012	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.0011	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00101	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00085	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00078	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00072	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00066	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00061	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00056	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00052	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00042	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00048	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00054	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00061	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.0007	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.0008	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00184	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00167	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00151	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00137	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00125	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00113	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00103	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00086	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00078	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00072	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00066	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00061	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00056	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00052	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00048	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00054	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00061	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.0007	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00081	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00195	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00175	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00157	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00142	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00127	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00115	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00104	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00085	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00078	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00071	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00065	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.0006	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00055	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00061	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00071	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00203	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00181	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00161	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00143	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00128	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00114	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00084	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00076	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00069	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00063	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00058	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00054	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00347	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00237	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00207	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00182	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.0016	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00141	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00125	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00111	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.001	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00081	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00074	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00067	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00062	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00057	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.00421	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00372	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00238	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00205	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00177	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00155	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00136	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.0012	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00107	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00096	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00078	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00071	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.00065	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00059	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.00398	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00273	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.0023	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.00196	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00169	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00147	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00129	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00114	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00102	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00091	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00074	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00068	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00062	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00057	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00075	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00086	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.00635	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.00474	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00258	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00216	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00183	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00158	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00137	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00121	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00107	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00095	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.0007	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00064	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00059	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00073	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00083	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00096	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00114	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00616	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00285	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00235	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00197	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00168	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00145	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00126	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00111	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00099	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00088	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00066	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.0006	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00055	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00061	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.0007	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.0008	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00092	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00107	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.01	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00798	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.0061	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.00462	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00245	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00205	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00174	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00149	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.0013	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00114	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00101	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.0009	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00081	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00061	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00056	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00059	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00067	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00076	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00087	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00103	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00122	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.00828	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.00645	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.00495	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00081	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00074	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00056	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00052	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00051	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00058	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00064	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00073	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00086	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00099	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00114	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.00136	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00911	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00674	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.00514	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00397	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00146	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00089	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00051	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.0005	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00055	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00062	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.0007	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00081	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00093	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00107	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00123	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.00147	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.00675	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.00507	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00166	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00141	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00122	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00077	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.0007	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00046	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00042	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00048	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00053	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00059	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00067	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00075	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00085	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00099	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00113	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00132	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00161	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00136	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00117	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00103	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00091	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00081	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00073	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00067	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00061	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00056	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00041	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00046	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.0005	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00056	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00063	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.0007	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00079	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00091	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00104	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.00119	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.00139	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00131	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00112	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00098	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00086	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00077	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00069	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00063	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00057	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00053	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00049	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00045	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00036	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.0004	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00044	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00048	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00054	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00059	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00066	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00073	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00082	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00094	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00107	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00122	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.00141	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00124	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00107	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00093	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00082	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00073	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00065	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00059	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00054	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.0005	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00046	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00043	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.0004	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00035	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00038	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00042	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00046	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00051	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00055	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00061	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00068	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00075	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00083	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.00096	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00108	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00123	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.0014	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00104	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.0009	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.0008	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.0007	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00063	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00056	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00051	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00047	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00043	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.0004	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00037	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00035	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.0003	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00033	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00036	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.0004	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00044	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00048	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00052	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00057	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00063	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00069	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00076	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00086	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00097	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00108	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.0012	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00103	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.0009	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.00079	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00069	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.00062	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00055	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.0005	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00045	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00041	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00038	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00035	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00033	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00031	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.0003	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00032	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00035	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00038	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00042	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00045	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00049	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00053	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00058	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00064	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.0007	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00077	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00087	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00096	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00106	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00117	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.0009	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00079	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.0007	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00062	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00055	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00049	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00045	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.0004	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00037	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00034	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00032	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00029	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00028	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00026	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00029	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00031	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00034	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00037	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.0004	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00043	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00046	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.0005	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00054	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00059	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00064	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.0007	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00078	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00086	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00094	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00102	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.00111	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00091	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.0008	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00071	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00063	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00056	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.0005	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00045	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00041	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00037	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00034	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00031	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00029	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00027	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00026	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00028	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.0003	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00032	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00035	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00038	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.0004	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00044	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00047	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.00051	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00055	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00059	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00065	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00072	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00078	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00084	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.0009	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.00099	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.0008	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00057	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00051	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00046	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00042	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00038	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00034	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00031	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00029	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00026	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00023	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00025	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00027	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00029	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00031	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00033	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00036	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00038	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00042	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00044	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00048	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00051	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00055	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00061	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00065	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.0007	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00075	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.00081	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00072	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00065	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00058	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00043	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00039	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00035	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00032	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00029	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00027	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00023	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00024	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00026	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00028	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.0003	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00032	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00034	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00036	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00039	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00042	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00045	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00049	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00052	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00056	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.0006	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00064	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00068	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.0007	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00064	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00059	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00053	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00048	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00044	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.0004	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00033	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.0003	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00027	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00022	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00024	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00025	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00027	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00028	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.0003	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00032	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00035	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00037	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.0004	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00043	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00046	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00049	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00052	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00055	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00058	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00075	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00071	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00067	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00062	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00058	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00053	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00049	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00045	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00041	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00037	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00034	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00031	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00026	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00024	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00022	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00023	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00024	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00026	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.00027	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00029	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00031	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00033	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00036	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00038	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.0004	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00043	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00045	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00048	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00051	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00053	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00068	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00066	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00063	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.0006	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00056	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00052	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00048	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00045	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00041	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00038	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00035	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00032	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00029	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00027	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00025	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00021	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00022	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00023	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00025	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00026	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00028	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.0003	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00032	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00034	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00036	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00038	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.0004	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00042	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00044	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00047	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00057	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00059	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00061	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00059	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00057	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00054	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00051	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00047	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00044	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00041	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00038	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00035	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00033	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.0003	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00028	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00026	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00024	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00022	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00021	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00023	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00024	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00026	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00027	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00029	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.0003	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00032	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00034	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00036	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00037	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00039	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00041	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.00043	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.0005	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00052	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00054	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00055	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00056	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.00056	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00055	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00054	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00051	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00049	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00046	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00043	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00041	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00038	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00035	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00033	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00031	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00028	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00026	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00024	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00023	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00021	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00023	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00025	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00026	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00028	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00029	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00031	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00032	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00033	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00035	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00036	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00038	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.0004	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00046	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00047	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00049	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.0005	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00051	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00051	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.0005	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00049	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00047	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00045	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00042	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.0004	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00037	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00035	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00033	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00031	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00029	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00027	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00025	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00023	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00022	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00025	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00026	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00028	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00029	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.0003	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00031	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00033	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00034	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00036	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00041	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00042	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00044	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00045	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00046	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00047	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00046	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00046	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00044	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00043	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00041	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00039	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00037	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00035	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00033	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00031	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00029	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00027	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00025	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00024	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00022	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.00021	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00026	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00027	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00029	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.0003	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00031	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00032	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00033	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00038	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00039	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00041	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00042	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00042	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00043	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00043	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00042	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00041	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00039	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00038	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00036	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00034	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00032	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.0003	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00029	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00027	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00025	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00024	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00022	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00021	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.0002	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00021	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00027	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00028	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00029	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.0003	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00034	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00035	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00036	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00038	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00039	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00039	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00039	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00039	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00038	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00037	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00036	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00035	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00033	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00032	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.0003	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00028	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00027	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00025	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00024	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00023	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00021	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.0002	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00021	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00021	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00022	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00028	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00028	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00032	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00033	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00034	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00035	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00036	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00036	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00036	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00036	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00036	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00035	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00034	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00032	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00031	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00029	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00028	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00026	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00025	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00024	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00022	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00021	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.0002	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00019	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00021	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00029	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.0003	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00031	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00032	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00033	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00033	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00034	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00034	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00033	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00033	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00032	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00031	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.0003	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00029	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00028	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00026	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00025	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00024	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00022	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00021	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.0002	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00019	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00018	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.0002	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00027	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00028	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00029	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.0003	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00031	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00031	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.00031	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00031	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00031	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00031	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.0003	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00029	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00028	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00027	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00026	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00025	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00023	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00022	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00021	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.0002	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00019	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00018	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00025	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00026	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00027	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00028	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00028	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00029	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00029	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00029	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00029	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00029	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00029	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00028	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00027	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00026	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00025	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00024	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00023	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00022	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00021	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.0002	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00019	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00018	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00024	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00025	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00025	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00026	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00027	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00027	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00028	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00028	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00027	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00027	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00027	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00026	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00026	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00025	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00024	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00023	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00022	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00021	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.0002	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00019	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00018	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00017	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00022	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00023	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00023	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00024	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00025	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00025	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00026	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00026	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00026	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00026	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00025	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00025	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00025	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00024	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00023	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00023	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00022	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.00021	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.0002	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00019	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00018	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00017	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00021	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00022	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00022	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00023	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00023	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00024	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00024	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00024	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00024	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00024	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00024	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00024	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00023	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00023	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00022	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00021	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.0002	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.0002	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00019	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00018	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00017	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.0002	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00021	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00021	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00022	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00022	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00023	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00023	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00023	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00023	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00023	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00023	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00022	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00022	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00021	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00021	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.0002	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00019	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00019	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00018	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00017	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.0002	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00021	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00021	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00021	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00021	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00022	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00022	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00022	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00021	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00021	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00021	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.0002	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.0002	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00019	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00018	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00018	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.0002	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.0002	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00021	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00021	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.0002	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.0002	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.0002	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.0002	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00019	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00019	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00018	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00019	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00019	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00019	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00019	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00018	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00127	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00112	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00099	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00107	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00096	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00086	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00042	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00039	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00037	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00039	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00037	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00034	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00036	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00034	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00032	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00035	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00033	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00031	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00033	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00032	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00031	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00034	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.00034	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00034	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00041	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00041	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00042	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00036	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00037	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00039	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.00034	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00033	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00034	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00036	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00038	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00042	16.87	24.53	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166015	0.00087	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166015	0.00091	12.5	12.5	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166015	0.00093	12.39	12.39	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166035	0.00073	13.26	13.26	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166035	0.00077	12.71	12.71	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166035	0.0008	12.24	12.24	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166035	0.00082	11.78	11.78	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166035	0.00082	11.5	11.5	1.5	PERIOD	ALL	43824
ON_RESI3	551382.9	4166035	0.00081	11.47	11.47	1.5	PERIOD	ALL	43824
ON_RESI3	551262.9	4166055	0.00062	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166055	0.00066	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166055	0.00069	12.49	12.49	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166055	0.00071	11.99	11.99	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166055	0.00073	11.62	11.62	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166055	0.00073	11.46	11.46	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166075	0.00062	12.36	12.36	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166075	0.00064	11.91	11.91	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166075	0.00065	11.52	11.52	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166075	0.00065	11.17	11.17	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165686	0.00532	14.9	14.9	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165686	0.00708	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165686	0.00941	15	15	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165706	0.00465	14.97	14.97	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165706	0.00601	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165706	0.00768	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165706	0.00968	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165706	0.0123	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165726	0.00336	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165726	0.00426	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165726	0.00549	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165726	0.00707	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165726	0.00898	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165726	0.01158	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165726	0.01618	12.57	15.41	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165746	0.00313	14.76	14.76	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165746	0.00395	14.98	14.98	1.5	PERIOD	ALL	43824

ON_RES12	551264	4165746	0.00513	15.07	15.07	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165746	0.00673	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165746	0.00882	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165746	0.01183	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165766	0.00235	14.42	14.42	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165766	0.0029	14.56	14.56	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165766	0.00367	14.7	14.7	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165766	0.00479	14.79	14.79	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165766	0.00644	14.89	14.89	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165766	0.00878	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165766	0.01252	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165786	0.00218	14.21	14.21	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165786	0.00268	14.25	14.25	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165786	0.00336	14.39	14.39	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165786	0.00438	14.52	14.52	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165786	0.00602	14.61	14.61	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165786	0.00883	14.62	14.62	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165806	0.00201	13.89	13.89	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165806	0.00244	13.97	13.97	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165806	0.00303	14.04	14.04	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165806	0.00391	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165806	0.00539	14.11	14.11	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165806	0.00831	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165826	0.00219	13.77	13.77	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165826	0.00268	13.86	13.86	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165826	0.00339	13.82	13.82	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165826	0.00452	13.72	13.72	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165826	0.00644	13.78	13.78	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165846	0.00231	13.61	13.61	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165846	0.00282	13.58	13.58	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165846	0.0035	13.4	13.4	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165846	0.00441	13.47	13.47	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165846	0.00564	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165846	0.00705	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165866	0.00232	13.33	13.33	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165866	0.00275	13.13	13.13	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165866	0.00326	13.5	13.5	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165866	0.00391	13.12	13.12	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165866	0.00445	12.96	12.96	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165866	0.00484	12.74	12.74	1.5	PERIOD	ALL	43824
ON_RES12	551384	4165866	0.00483	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165886	0.00193	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165886	0.00222	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165886	0.00257	13.23	13.23	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165886	0.00294	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165886	0.00322	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165886	0.00331	13.14	13.14	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165906	0.00184	13.16	13.16	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165906	0.00208	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165906	0.00231	12.87	12.87	1.5	PERIOD	ALL	43824

ON_RES12	551344	4165906	0.00246	12.88	12.88	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165906	0.0025	13.1	13.1	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165926	0.00171	12.79	12.79	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165926	0.00186	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165926	0.00196	12.63	12.63	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165600	0.0068	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165620	0.00927	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165620	0.00678	14.96	14.96	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165620	0.0053	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165620	0.00438	14.8	14.8	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165640	0.00875	14.76	14.76	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165640	0.0067	14.78	14.78	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165640	0.00539	14.83	14.83	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165640	0.00453	14.37	14.37	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165640	0.00396	13.26	13.26	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165640	0.00349	12.64	12.64	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165660	0.01133	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165660	0.00844	14.62	14.62	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165660	0.00681	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165660	0.00562	14.47	14.47	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165660	0.00481	13.79	13.79	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165660	0.00423	12.77	12.77	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165660	0.00377	11.75	11.75	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165680	0.01156	14.64	14.64	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165680	0.00898	14.5	14.5	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165680	0.00741	14.29	14.29	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165680	0.00623	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165680	0.0053	13.14	13.14	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165680	0.00461	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165700	0.01484	14.49	14.49	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165700	0.01132	14.38	14.38	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165700	0.00899	13.91	13.91	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165700	0.00739	13.2	13.2	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165700	0.00607	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165700	0.00517	11.6	11.92	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165720	0.01273	14.22	14.22	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165720	0.00971	13.16	13.16	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165720	0.00734	12.37	12.37	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00123	15.64	15.64	1.5	PERIOD	ALL	43824	
UCART1	551378	4165083	0.00113	15.57	15.57	1.5	PERIOD	ALL	43824	
UCART1	551398	4165083	0.00104	15.27	15.27	1.5	PERIOD	ALL	43824	
UCART1	551418	4165083	0.00096	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551438	4165083	0.00088	14.28	14.28	1.5	PERIOD	ALL	43824	
UCART1	551458	4165083	0.00082	14.24	14.24	1.5	PERIOD	ALL	43824	
UCART1	551478	4165083	0.00076	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551498	4165083	0.00072	13.35	13.35	1.5	PERIOD	ALL	43824	
UCART1	551518	4165083	0.00068	13.28	13.28	1.5	PERIOD	ALL	43824	
UCART1	551538	4165083	0.00065	12.67	12.67	1.5	PERIOD	ALL	43824	
UCART1	551358	4165103	0.00137	15.84	15.84	1.5	PERIOD	ALL	43824	
UCART1	551378	4165103	0.00127	15.35	15.35	1.5	PERIOD	ALL	43824	
UCART1	551398	4165103	0.00117	14.86	14.86	1.5	PERIOD	ALL	43824	
UCART1	551418	4165103	0.00106	14.78	14.78	1.5	PERIOD	ALL	43824	
UCART1	551438	4165103	0.00098	14.51	14.51	1.5	PERIOD	ALL	43824	
UCART1	551458	4165103	0.0009	14.17	14.17	1.5	PERIOD	ALL	43824	
UCART1	551478	4165103	0.00084	13.81	13.81	1.5	PERIOD	ALL	43824	
UCART1	551498	4165103	0.00079	13.52	13.52	1.5	PERIOD	ALL	43824	
UCART1	551518	4165103	0.00075	13.3	13.3	1.5	PERIOD	ALL	43824	
UCART1	551538	4165103	0.00072	12.86	12.86	1.5	PERIOD	ALL	43824	
UCART1	551558	4165103	0.0007	12.4	12.4	1.5	PERIOD	ALL	43824	
UCART1	551578	4165103	0.00069	11.97	11.97	1.5	PERIOD	ALL	43824	
UCART1	551338	4165123	0.00167	16.02	16.02	1.5	PERIOD	ALL	43824	
UCART1	551358	4165123	0.00154	15.97	15.97	1.5	PERIOD	ALL	43824	
UCART1	551378	4165123	0.00143	15.38	15.38	1.5	PERIOD	ALL	43824	
UCART1	551398	4165123	0.00131	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551418	4165123	0.00119	14.75	14.75	1.5	PERIOD	ALL	43824	
UCART1	551438	4165123	0.00109	14.45	14.45	1.5	PERIOD	ALL	43824	
UCART1	551458	4165123	0.001	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551478	4165123	0.00093	13.72	13.72	1.5	PERIOD	ALL	43824	
UCART1	551498	4165123	0.00088	13.77	13.77	1.5	PERIOD	ALL	43824	
UCART1	551518	4165123	0.00084	13.4	13.4	1.5	PERIOD	ALL	43824	
UCART1	551538	4165123	0.00081	12.93	12.93	1.5	PERIOD	ALL	43824	
UCART1	551558	4165123	0.00078	12.31	12.31	1.5	PERIOD	ALL	43824	
UCART1	551578	4165123	0.00077	12.19	12.19	1.5	PERIOD	ALL	43824	
UCART1	551598	4165123	0.00076	11.76	11.76	1.5	PERIOD	ALL	43824	
UCART1	551618	4165123	0.00076	11.19	11.19	1.5	PERIOD	ALL	43824	
UCART1	551338	4165143	0.00189	16.19	16.19	1.5	PERIOD	ALL	43824	
UCART1	551358	4165143	0.00176	15.6	15.6	1.5	PERIOD	ALL	43824	
UCART1	551378	4165143	0.00162	15.21	15.21	1.5	PERIOD	ALL	43824	
UCART1	551398	4165143	0.00148	15.1	15.1	1.5	PERIOD	ALL	43824	
UCART1	551418	4165143	0.00134	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551438	4165143	0.00122	14.46	14.46	1.5	PERIOD	ALL	43824	
UCART1	551458	4165143	0.00112	14.21	14.21	1.5	PERIOD	ALL	43824	
UCART1	551478	4165143	0.00104	13.78	13.78	1.5	PERIOD	ALL	43824	
UCART1	551498	4165143	0.00098	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551518	4165143	0.00094	13.24	13.24	1.5	PERIOD	ALL	43824	
UCART1	551538	4165143	0.00091	12.89	12.89	1.5	PERIOD	ALL	43824	
UCART1	551558	4165143	0.00089	12.26	12.26	1.5	PERIOD	ALL	43824	

UCART1	551578	4165143	0.00087	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00087	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00087	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00088	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00089	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00229	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00216	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00201	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00185	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00168	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00152	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00138	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00127	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.00118	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00111	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00106	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00103	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00101	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.001	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.001	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00101	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00102	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00103	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00104	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00106	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00113	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00125	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00263	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00249	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.00231	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00212	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00194	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00175	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00158	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00145	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.00134	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00127	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00122	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00119	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00117	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00116	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00116	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00117	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00119	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.0012	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00121	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00123	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00123	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00124	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00115	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00127	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00143	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.0016	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00306	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00288	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.00269	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00247	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00225	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00202	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00183	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00167	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00155	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00147	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00141	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00138	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00137	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00136	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00137	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00138	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.0014	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00141	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00142	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00142	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00142	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00142	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.0014	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00109	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00119	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00132	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00149	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00168	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00185	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00208	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00338	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00317	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00291	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00265	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00238	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00214	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00195	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00181	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00172	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00166	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.00163	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00162	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00162	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00163	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00164	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00165	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00166	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00166	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00165	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00164	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00161	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00158	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00112	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00123	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00137	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00156	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00175	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00196	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00221	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00248	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00278	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00317	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00284	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00255	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00232	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00215	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00205	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00198	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00195	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.00194	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.00194	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00195	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00196	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00196	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00195	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00193	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00191	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00187	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00182	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.00149	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00105	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00115	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.00129	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00143	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00162	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00182	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00207	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00235	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00266	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00301	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00309	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.0028	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.0026	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00247	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00241	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00237	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00236	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00235	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00235	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00234	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00232	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00229	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00224	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00218	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00211	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00203	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00185	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00166	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00157	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00148	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00107	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00118	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00132	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.0015	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00169	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00191	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00218	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00248	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00284	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00326	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.0032	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00304	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00296	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00291	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00289	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00286	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00284	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00279	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00273	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00266	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00257	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00247	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00235	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00199	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00175	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00164	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00153	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00144	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.001	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.0011	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00122	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00137	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00155	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00175	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.002	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.0023	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00264	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00304	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00369	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00362	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00356	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00349	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00341	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00331	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00319	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00306	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00291	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00274	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00258	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00226	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.0021	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00182	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00169	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00157	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00146	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00136	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00102	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00113	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00125	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00142	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.0016	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00181	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00209	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00241	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00279	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00327	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00439	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.00424	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.00408	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.00389	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.00368	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.00346	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.00323	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.003	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00237	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00218	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00186	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00172	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00159	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00147	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00137	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00105	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00115	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00129	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00145	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00165	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00186	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00215	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.0025	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00295	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.0045	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00416	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00383	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00351	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00321	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00268	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00245	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00188	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00173	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.0016	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00148	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00137	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00097	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00119	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00132	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00149	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00169	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00192	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00222	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.0026	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.0031	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00371	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00453	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00702	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00852	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00189	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.00174	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00089	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00098	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00108	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.0012	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00135	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00152	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00172	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00197	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.0023	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00271	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00324	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00392	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00486	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00614	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00788	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00991	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00089	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00098	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00109	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00121	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00177	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00204	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00237	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.0028	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00334	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00412	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.0067	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00865	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.01152	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.0008	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00088	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00097	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00108	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00138	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00157	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00244	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00288	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.00343	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00428	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00539	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00704	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00966	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.0008	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00088	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00097	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00108	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00121	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00137	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00157	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00181	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.0021	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00353	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.0055	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.00732	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.01008	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00175	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.0016	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00147	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00135	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00125	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00116	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.0008	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00087	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00096	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00121	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00136	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00156	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.0018	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00209	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00246	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00293	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00557	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.00717	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.01022	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.0028	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00251	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00225	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00168	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00154	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00142	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00131	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00121	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00112	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00071	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00078	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00086	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00095	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.00106	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.0012	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00135	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00155	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00177	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00205	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00242	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00288	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00348	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00433	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00296	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00264	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00237	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00213	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00161	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00148	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00136	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00125	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00116	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00108	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.0007	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00077	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00085	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00105	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00118	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.00135	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00152	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00173	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00199	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00232	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00279	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00337	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.0042	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00524	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00676	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00274	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00245	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00221	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.002	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00152	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.0014	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00129	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.0012	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00111	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00103	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.0007	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00077	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00084	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00093	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00102	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00116	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00132	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.00149	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00169	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00192	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00225	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00267	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00324	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00393	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00487	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.0028	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.0025	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00225	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00204	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00185	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00155	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00142	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00131	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00122	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00113	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00105	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00098	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00091	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.001	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00111	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00124	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00143	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00164	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00187	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00216	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00251	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00302	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.0036	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.00432	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00251	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00226	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00204	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00185	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.0017	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.00143	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00132	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00122	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00114	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00106	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00099	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00092	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00089	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00098	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00108	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.0012	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00135	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00153	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00177	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00202	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00232	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00277	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.00324	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00247	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00222	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00201	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00183	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00167	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00153	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.0013	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00121	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00113	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00105	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00098	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00092	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00086	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.00105	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00116	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00129	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00147	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00166	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00189	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00216	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00247	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00292	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00214	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00194	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00176	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.00162	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.00149	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00137	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00118	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.0011	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00103	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00096	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.0009	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00085	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.0008	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00123	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.0014	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00156	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00176	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00201	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.00233	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00203	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00184	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00168	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00154	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00142	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00131	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00122	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00106	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00099	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00093	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00087	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00082	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00078	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00073	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00132	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00147	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00165	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00187	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00215	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00173	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00157	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00144	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00133	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00124	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00115	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00107	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00094	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00089	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00084	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00079	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.00075	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00071	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00155	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00179	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00148	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00135	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00125	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00116	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00108	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00101	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00084	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00079	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00075	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00071	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00067	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00064	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00187	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.0014	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00127	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00117	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.00108	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00101	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00094	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00088	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00083	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00074	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00071	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00067	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00064	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00061	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.0018	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00165	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00123	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00112	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00103	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00095	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00089	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00083	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00078	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00074	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00066	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00063	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.0006	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00057	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.00149	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00121	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.0011	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.001	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00092	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00085	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00079	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00074	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.0007	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00066	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00059	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00057	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00054	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00052	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00147	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00162	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.00167	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.00146	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.0011	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.001	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00091	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00083	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00077	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00071	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00067	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00063	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.00053	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00051	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00049	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00138	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.0015	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00163	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00179	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00154	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00113	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00101	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00092	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00083	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00077	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00071	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00066	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00061	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00057	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00049	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00046	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00044	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00118	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.00128	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.00139	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00151	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00165	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.00189	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00172	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.00156	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.00142	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00104	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00094	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00085	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00078	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00071	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00066	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00061	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.00057	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00053	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00045	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00043	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00111	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.0012	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00129	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.0014	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00152	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00165	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.0017	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.00156	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.00144	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00053	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.0005	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00042	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00039	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00098	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00106	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00113	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00121	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00131	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.0014	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.0015	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.00161	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00165	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00154	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.00143	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00134	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00083	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00058	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00039	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.00094	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.001	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00107	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00114	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00122	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.0013	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00138	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00146	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.00155	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.00149	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.0014	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00094	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00086	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00078	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00055	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.00051	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00037	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00083	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00089	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00095	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.001	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00107	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00113	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.0012	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00127	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00134	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00142	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00097	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00088	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.0008	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00074	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00068	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00062	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00057	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00053	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00049	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00046	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.0008	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00085	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.00089	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00095	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.001	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00105	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00111	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00117	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00123	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.0013	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.00136	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.0009	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00082	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00076	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.0007	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00064	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00059	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00055	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00051	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00047	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00044	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00041	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00072	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00076	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00081	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00085	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00089	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00094	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00099	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00103	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00108	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00113	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00119	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00124	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.00129	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00091	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00084	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00077	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00071	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00066	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00061	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00057	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00052	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00049	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00045	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00042	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00039	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00069	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00073	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00077	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.0008	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00084	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00088	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00092	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00096	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00101	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00105	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.0011	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00114	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00119	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.00122	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00084	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00078	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.00073	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00067	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00063	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00058	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00054	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.0005	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00047	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00043	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.0004	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00038	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00063	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00066	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00069	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.00073	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00076	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.0008	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00083	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00087	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.0009	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00094	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00097	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00101	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00105	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00109	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.00112	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00085	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00079	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.00073	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00068	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.00064	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00059	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00055	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00052	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00048	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00045	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00042	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00039	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00036	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00061	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00063	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00066	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00069	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00072	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00075	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00078	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00081	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00084	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00088	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00091	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00094	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00098	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00101	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00103	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00107	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00079	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00073	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00069	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00064	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.0006	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00056	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00053	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00049	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00046	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00043	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.0004	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00038	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00035	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00056	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00058	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00061	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00063	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00066	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00069	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00071	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00074	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00077	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00079	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00082	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00085	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.00088	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00091	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00093	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00096	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00098	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.00101	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00079	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.00073	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00069	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00064	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.0006	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00057	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00053	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.0005	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00047	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00044	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00042	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00039	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00037	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00054	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00056	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00058	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00061	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00063	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00065	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00068	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.0007	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00072	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.00075	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00077	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.0008	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00082	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00085	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00087	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00089	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.00091	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.00093	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.00073	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.0006	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00057	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00054	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00051	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00048	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00045	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00043	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.0004	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00038	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.0005	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00052	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00054	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00056	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00058	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.0006	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00062	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00064	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00066	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00068	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00071	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00073	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00075	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00077	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.0008	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.00082	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00083	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.00085	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00067	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00063	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.0006	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00051	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00048	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00046	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00043	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00041	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00039	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00037	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00048	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.0005	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00052	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00053	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.00055	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00057	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00059	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00061	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00063	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00065	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00067	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00069	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00071	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00073	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.00075	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00077	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00078	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.00066	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00062	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00059	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00056	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00053	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00051	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.00048	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00043	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.00041	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00039	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00037	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00046	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00048	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00049	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00051	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00053	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00054	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00056	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00058	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.0006	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00061	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00063	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00065	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00067	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00069	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00071	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00072	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.0007	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00067	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00064	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00061	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00059	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00056	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00053	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.0005	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00048	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00046	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00044	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00041	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00038	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00036	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00045	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00046	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00048	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00049	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.0005	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00052	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00053	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00055	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00057	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00058	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.0006	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00062	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00064	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00065	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00067	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00068	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00067	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00065	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00063	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.0006	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00058	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00055	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00052	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.0005	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00048	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00046	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00043	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00041	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.0004	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00038	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00036	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00043	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00044	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00046	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00047	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00048	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.0005	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00051	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00053	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00054	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00056	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00057	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.00059	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.0006	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00062	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00063	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00066	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00066	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00062	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00061	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00059	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00056	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00054	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00052	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.0005	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00047	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00045	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00043	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00041	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00039	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00038	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00036	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00034	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00033	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00043	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00044	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00045	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00046	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00048	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00049	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.0005	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00052	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00053	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00054	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00056	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00057	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00059	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.0006	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00062	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00062	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00062	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00062	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00061	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.0006	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00059	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00057	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00055	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00053	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00051	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00049	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00047	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00045	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00043	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00041	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00039	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00038	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00036	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00035	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00033	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00032	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00043	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00044	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00046	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00047	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00048	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00049	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00051	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00052	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00053	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00054	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00056	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00057	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00059	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00059	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00059	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00058	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00058	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00057	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.00056	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00054	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00052	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00051	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00049	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00047	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00045	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00043	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00041	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00039	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00038	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00036	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00035	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00033	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00032	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00044	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00045	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00046	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00047	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00048	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.0005	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00051	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00052	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00053	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00055	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00056	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00056	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00056	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00055	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00055	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00054	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00052	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00051	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.0005	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00048	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00046	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00044	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00043	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00041	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00039	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00038	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00036	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00034	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00033	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00032	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.0003	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00044	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00045	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00046	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.00048	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00049	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.0005	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00051	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00053	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00053	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00053	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00053	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00052	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00052	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00051	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.0005	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00048	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00047	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00046	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00044	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00042	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00041	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00039	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00038	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00036	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00035	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00033	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00032	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00031	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.00029	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00039	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00045	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00046	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00047	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00047	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.0005	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.0005	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.0005	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.0005	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.0005	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.0005	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00049	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00048	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00047	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00046	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00045	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00043	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00042	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.0004	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00039	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00037	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00036	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00035	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00033	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00032	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00031	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.00029	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00037	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00038	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00039	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00045	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00045	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00047	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00048	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00048	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00048	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00048	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00047	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00047	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00046	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00045	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00044	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00043	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00041	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.0004	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00039	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00037	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00036	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00035	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00033	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00032	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00031	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.00029	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00028	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00037	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00045	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.00045	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00046	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00046	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00046	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00046	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00045	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00044	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00044	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00043	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00042	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00041	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.00039	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00038	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00037	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00036	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00034	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00033	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00032	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00031	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.00029	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00028	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00027	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00035	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00043	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00043	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00043	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00044	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00044	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00043	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.00043	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00042	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00042	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00041	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.0004	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00039	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00038	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00037	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00036	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00034	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00033	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00032	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00031	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.00029	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00028	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00027	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00041	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00041	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00041	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00042	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00042	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00042	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00042	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00041	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.0004	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.0004	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00039	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00038	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00038	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00036	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00035	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00034	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00033	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00032	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00031	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.00029	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00028	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00027	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00039	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00039	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.0004	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.0004	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.0004	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.0004	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.0004	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00039	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00039	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00038	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00037	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00037	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00036	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00035	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00034	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00033	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00032	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00031	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.0003	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00028	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00027	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00026	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00037	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00037	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00038	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00038	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00038	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00038	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00038	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00038	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00037	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00037	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00036	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00036	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00035	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00034	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00033	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00033	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00031	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.0003	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.0003	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00028	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00027	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00026	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00036	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00036	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00036	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00037	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00037	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00037	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00037	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00036	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00036	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00035	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00035	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00034	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00034	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00033	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00032	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00031	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.0003	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.00029	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00028	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00027	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00026	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.00034	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00035	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00035	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00035	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00035	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00035	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00035	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00035	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00034	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00034	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00033	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00033	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00032	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00032	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00031	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.0003	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00029	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00028	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00027	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00026	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00034	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00034	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00034	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00034	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00033	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00033	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00033	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00033	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00032	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00032	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00031	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.0003	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.0003	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00029	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00028	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00027	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00033	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.00032	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00032	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00032	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.00031	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.00031	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.0003	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.0003	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00029	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00028	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00028	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.0003	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.0003	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00029	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00029	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00028	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00075	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00069	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00063	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00071	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00065	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.0006	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00391	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00372	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00348	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00399	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.0038	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00345	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00413	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00383	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00345	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00431	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00404	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00382	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00484	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00467	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.0045	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00547	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.00514	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00481	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00468	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.0042	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00376	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00589	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00566	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00523	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.00553	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00555	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.0048	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00444	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00424	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00353	16.87	24.53	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166015	0.00083	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166015	0.00084	12.5	12.5	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166015	0.00083	12.39	12.39	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166035	0.00077	13.26	13.26	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166035	0.00077	12.71	12.71	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166035	0.00077	12.24	12.24	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166035	0.00077	11.78	11.78	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166035	0.00075	11.5	11.5	1.5	PERIOD	ALL	43824
ON_RESI3	551382.9	4166035	0.00074	11.47	11.47	1.5	PERIOD	ALL	43824
ON_RESI3	551262.9	4166055	0.00072	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166055	0.00072	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166055	0.00072	12.49	12.49	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166055	0.00072	11.99	11.99	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166055	0.00071	11.62	11.62	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166055	0.0007	11.46	11.46	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166075	0.00068	12.36	12.36	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166075	0.00067	11.91	11.91	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166075	0.00066	11.52	11.52	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166075	0.00065	11.17	11.17	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165686	0.00401	14.9	14.9	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165686	0.00422	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165686	0.00439	15	15	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165706	0.00346	14.97	14.97	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165706	0.00361	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165706	0.00372	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165706	0.00379	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165706	0.00383	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165726	0.00287	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165726	0.00301	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165726	0.00312	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165726	0.0032	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165726	0.00325	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165726	0.00327	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165726	0.00322	12.57	15.41	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165746	0.00254	14.76	14.76	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165746	0.00265	14.98	14.98	1.5	PERIOD	ALL	43824

ON_RES12	551264	4165746	0.00273	15.07	15.07	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165746	0.00279	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165746	0.00282	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165746	0.00284	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165766	0.00218	14.42	14.42	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165766	0.00227	14.56	14.56	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165766	0.00235	14.7	14.7	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165766	0.00241	14.79	14.79	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165766	0.00245	14.89	14.89	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165766	0.00248	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165766	0.00249	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165786	0.00197	14.21	14.21	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165786	0.00204	14.25	14.25	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165786	0.0021	14.39	14.39	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165786	0.00214	14.52	14.52	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165786	0.00218	14.61	14.61	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165786	0.0022	14.62	14.62	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165806	0.00179	13.89	13.89	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165806	0.00185	13.97	13.97	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165806	0.00189	14.04	14.04	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165806	0.00192	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165806	0.00195	14.11	14.11	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165806	0.00196	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165826	0.00168	13.77	13.77	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165826	0.00172	13.86	13.86	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165826	0.00174	13.82	13.82	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165826	0.00176	13.72	13.72	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165826	0.00177	13.78	13.78	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165846	0.00157	13.61	13.61	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165846	0.00159	13.58	13.58	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165846	0.0016	13.4	13.4	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165846	0.00161	13.47	13.47	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165846	0.0016	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165846	0.00159	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165866	0.00147	13.33	13.33	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165866	0.00147	13.13	13.13	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165866	0.00147	13.5	13.5	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165866	0.00146	13.12	13.12	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165866	0.00144	12.96	12.96	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165866	0.00142	12.74	12.74	1.5	PERIOD	ALL	43824
ON_RES12	551384	4165866	0.00138	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165886	0.00135	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165886	0.00136	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165886	0.00135	13.23	13.23	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165886	0.00134	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165886	0.00133	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165886	0.0013	13.14	13.14	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165906	0.00126	13.16	13.16	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165906	0.00126	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165906	0.00124	12.87	12.87	1.5	PERIOD	ALL	43824

ON_RES12	551344	4165906	0.00122	12.88	12.88	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165906	0.0012	13.1	13.1	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165926	0.00117	12.79	12.79	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165926	0.00116	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165926	0.00113	12.63	12.63	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165600	0.00723	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165620	0.00659	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165620	0.00531	14.96	14.96	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165620	0.0045	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165620	0.00388	14.8	14.8	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165640	0.00506	14.76	14.76	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165640	0.00421	14.78	14.78	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165640	0.0036	14.83	14.83	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165640	0.00313	14.37	14.37	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165640	0.00275	13.26	13.26	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165640	0.00244	12.64	12.64	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165660	0.00508	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165660	0.00426	14.62	14.62	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165660	0.00356	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165660	0.00304	14.47	14.47	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165660	0.00264	13.79	13.79	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165660	0.00232	12.77	12.77	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165660	0.00207	11.75	11.75	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165680	0.00419	14.64	14.64	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165680	0.00363	14.5	14.5	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165680	0.00309	14.29	14.29	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165680	0.00265	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165680	0.0023	13.14	13.14	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165680	0.00203	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165700	0.00351	14.49	14.49	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165700	0.00311	14.38	14.38	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165700	0.00271	13.91	13.91	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165700	0.00235	13.2	13.2	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165700	0.00206	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165700	0.00182	11.6	11.92	1.5	PERIOD	ALL	43824
ON_P1RET	551464.2	4165720	0.00237	14.12	14.12	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165720	0.00211	13.16	13.16	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165720	0.00187	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165583	0.01672	18.54	18.54	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165583	0.01967	18.9	18.9	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165583	0.01437	15.95	15.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165603	0.01081	17.18	20.25	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165603	0.01185	17.79	17.79	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165603	0.01281	18.38	18.38	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165603	0.01415	17.77	17.77	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165603	0.01567	17.14	17.14	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165603	0.01292	15.86	15.86	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165603	0.00989	15.23	15.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165623	0.00836	16.39	16.39	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165623	0.00892	17.05	17.05	1.5	PERIOD	ALL	43824

ON_P2R&D	551332.2	4165623	0.00941	17.7	17.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165623	0.00984	17.27	17.27	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165623	0.01011	16.63	16.63	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165623	0.00974	15.99	15.99	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165623	0.00829	15.35	15.35	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165623	0.00688	14.95	14.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551272.2	4165643	0.00635	15.11	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165643	0.0067	15.65	15.65	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165643	0.00698	16.3	16.3	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165643	0.00718	16.95	16.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165643	0.00739	16.77	16.77	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165643	0.00746	16.13	16.13	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165643	0.00721	15.49	15.49	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165643	0.00642	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P2R&D	551253.6	4165663	0.00497	14.94	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551272.2	4165663	0.00524	15.01	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165663	0.00548	15.07	15.07	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165663	0.00563	15.55	15.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165663	0.0057	16.21	16.21	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165663	0.00574	16.27	16.27	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165663	0.0058	15.63	15.63	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165663	0.00575	15.11	15.11	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165663	0.00527	14.87	14.87	1.5	PERIOD	ALL	43824
ON_P2R&D	551293.1	4165683	0.00456	15	15	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165683	0.00465	15.05	15.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165683	0.00467	15.46	15.46	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165683	0.00467	15.76	15.76	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165683	0.00468	15.19	15.19	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165683	0.00459	14.94	14.94	1.5	PERIOD	ALL	43824
ON_P2R&D	551333.7	4165703	0.00392	15.05	15.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165703	0.00391	15.23	15.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165703	0.00389	15.01	15.01	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165703	0.00378	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165703	0.00356	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165723	0.00319	10.32	16.29	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165723	0.00325	12.91	15.14	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165723	0.00318	13.93	13.93	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165723	0.00301	14.17	14.17	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165723	0.00276	14.08	14.08	1.5	PERIOD	ALL	43824
ON_P2R&D	551452.2	4165723	0.00249	14.33	14.33	1.5	PERIOD	ALL	43824
ON_P2R&D	551471	4165723	0.00223	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165743	0.00284	12.49	15.06	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165743	0.00279	12.16	14.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165743	0.00273	13.65	13.65	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165743	0.00259	13.83	13.83	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165743	0.0024	13.7	13.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551452.2	4165743	0.00219	14.03	14.03	1.5	PERIOD	ALL	43824
ON_P2R&D	551472.2	4165743	0.00198	13.83	14.28	1.5	PERIOD	ALL	43824
ON_P2R&D	551492.2	4165743	0.00177	12.47	13.06	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165763	0.00253	14.76	14.76	1.5	PERIOD	ALL	43824

ON_P2R&D	551352.2	4165763	0.00252	14.42	14.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165763	0.00247	14.05	14.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165763	0.00238	13.72	13.72	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165763	0.00226	13.47	13.47	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165763	0.00211	13.24	13.24	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165783	0.00224	14.55	14.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165783	0.00222	14.19	14.19	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165783	0.00217	13.82	13.82	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165783	0.0021	13.45	13.45	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165783	0.00199	13.01	13.01	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165783	0.00187	12.62	12.62	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165803	0.002	14.16	14.16	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165803	0.00197	13.86	13.86	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165803	0.00193	13.55	13.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165803	0.00187	13.13	13.13	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165803	0.00178	12.8	12.8	1.5	PERIOD	ALL	43824
ON_P2R&D	551431	4165803	0.00168	12.6	12.6	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165823	0.0018	13.88	13.88	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165823	0.00179	13.7	13.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165823	0.00177	13.42	13.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165823	0.00173	13.15	13.15	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165823	0.00167	12.88	12.88	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165823	0.0016	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165843	0.0016	13.08	13.08	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165843	0.00156	12.84	12.84	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165843	0.00151	12.7	12.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551391.3	4165863	0.00138	12.54	12.54	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00413	15.64	15.64	1.5	ANNUAL	2026	5	
UCART1	551378	4165083	0.0038	15.57	15.57	1.5	ANNUAL	2026	5	
UCART1	551398	4165083	0.00352	15.27	15.27	1.5	ANNUAL	2026	5	
UCART1	551418	4165083	0.00329	14.43	14.43	1.5	ANNUAL	2026	5	
UCART1	551438	4165083	0.00307	14.28	14.28	1.5	ANNUAL	2026	5	
UCART1	551458	4165083	0.00287	14.24	14.24	1.5	ANNUAL	2026	5	
UCART1	551478	4165083	0.0027	13.61	13.61	1.5	ANNUAL	2026	5	
UCART1	551498	4165083	0.00254	13.35	13.35	1.5	ANNUAL	2026	5	
UCART1	551518	4165083	0.00239	13.28	13.28	1.5	ANNUAL	2026	5	
UCART1	551538	4165083	0.00226	12.67	12.67	1.5	ANNUAL	2026	5	
UCART1	551358	4165103	0.00469	15.84	15.84	1.5	ANNUAL	2026	5	
UCART1	551378	4165103	0.00426	15.35	15.35	1.5	ANNUAL	2026	5	
UCART1	551398	4165103	0.00391	14.86	14.86	1.5	ANNUAL	2026	5	
UCART1	551418	4165103	0.0036	14.78	14.78	1.5	ANNUAL	2026	5	
UCART1	551438	4165103	0.00335	14.51	14.51	1.5	ANNUAL	2026	5	
UCART1	551458	4165103	0.00313	14.17	14.17	1.5	ANNUAL	2026	5	
UCART1	551478	4165103	0.00293	13.81	13.81	1.5	ANNUAL	2026	5	
UCART1	551498	4165103	0.00276	13.52	13.52	1.5	ANNUAL	2026	5	
UCART1	551518	4165103	0.00259	13.3	13.3	1.5	ANNUAL	2026	5	
UCART1	551538	4165103	0.00244	12.86	12.86	1.5	ANNUAL	2026	5	
UCART1	551558	4165103	0.00232	12.4	12.4	1.5	ANNUAL	2026	5	
UCART1	551578	4165103	0.00221	11.97	11.97	1.5	ANNUAL	2026	5	
UCART1	551338	4165123	0.00604	16.02	16.02	1.5	ANNUAL	2026	5	
UCART1	551358	4165123	0.00527	15.97	15.97	1.5	ANNUAL	2026	5	
UCART1	551378	4165123	0.00471	15.38	15.38	1.5	ANNUAL	2026	5	
UCART1	551398	4165123	0.00428	14.76	14.76	1.5	ANNUAL	2026	5	
UCART1	551418	4165123	0.00393	14.75	14.75	1.5	ANNUAL	2026	5	
UCART1	551438	4165123	0.00365	14.45	14.45	1.5	ANNUAL	2026	5	
UCART1	551458	4165123	0.0034	14.43	14.43	1.5	ANNUAL	2026	5	
UCART1	551478	4165123	0.00319	13.72	13.72	1.5	ANNUAL	2026	5	
UCART1	551498	4165123	0.00299	13.77	13.77	1.5	ANNUAL	2026	5	
UCART1	551518	4165123	0.00281	13.4	13.4	1.5	ANNUAL	2026	5	
UCART1	551538	4165123	0.00265	12.93	12.93	1.5	ANNUAL	2026	5	
UCART1	551558	4165123	0.00252	12.31	12.31	1.5	ANNUAL	2026	5	
UCART1	551578	4165123	0.0024	12.19	12.19	1.5	ANNUAL	2026	5	
UCART1	551598	4165123	0.0023	11.76	11.76	1.5	ANNUAL	2026	5	
UCART1	551618	4165123	0.00222	11.19	11.19	1.5	ANNUAL	2026	5	
UCART1	551338	4165143	0.00662	16.19	16.19	1.5	ANNUAL	2026	5	
UCART1	551358	4165143	0.00571	15.6	15.6	1.5	ANNUAL	2026	5	
UCART1	551378	4165143	0.0051	15.21	15.21	1.5	ANNUAL	2026	5	
UCART1	551398	4165143	0.00463	15.1	15.1	1.5	ANNUAL	2026	5	
UCART1	551418	4165143	0.00427	14.76	14.76	1.5	ANNUAL	2026	5	
UCART1	551438	4165143	0.00397	14.46	14.46	1.5	ANNUAL	2026	5	
UCART1	551458	4165143	0.0037	14.21	14.21	1.5	ANNUAL	2026	5	
UCART1	551478	4165143	0.00347	13.78	13.78	1.5	ANNUAL	2026	5	
UCART1	551498	4165143	0.00326	13.61	13.61	1.5	ANNUAL	2026	5	
UCART1	551518	4165143	0.00307	13.24	13.24	1.5	ANNUAL	2026	5	
UCART1	551538	4165143	0.00289	12.89	12.89	1.5	ANNUAL	2026	5	
UCART1	551558	4165143	0.00274	12.26	12.26	1.5	ANNUAL	2026	5	

UCART1	551578	4165143	0.00261	12.07	12.07	1.5	ANNUAL	2026	5
UCART1	551598	4165143	0.00251	11.69	11.69	1.5	ANNUAL	2026	5
UCART1	551618	4165143	0.00243	11.37	11.37	1.5	ANNUAL	2026	5
UCART1	551638	4165143	0.00236	10.66	10.66	1.5	ANNUAL	2026	5
UCART1	551658	4165143	0.00231	10.47	10.47	1.5	ANNUAL	2026	5
UCART1	551318	4165163	0.00712	16.44	16.44	1.5	ANNUAL	2026	5
UCART1	551338	4165163	0.0069	16.02	16.02	1.5	ANNUAL	2026	5
UCART1	551358	4165163	0.00605	15.67	15.67	1.5	ANNUAL	2026	5
UCART1	551378	4165163	0.00546	15.25	15.25	1.5	ANNUAL	2026	5
UCART1	551398	4165163	0.005	15.07	15.07	1.5	ANNUAL	2026	5
UCART1	551418	4165163	0.00463	14.79	14.79	1.5	ANNUAL	2026	5
UCART1	551438	4165163	0.00431	14.42	14.42	1.5	ANNUAL	2026	5
UCART1	551458	4165163	0.00404	14.01	14.01	1.5	ANNUAL	2026	5
UCART1	551478	4165163	0.00379	13.98	13.98	1.5	ANNUAL	2026	5
UCART1	551498	4165163	0.00356	13.58	13.58	1.5	ANNUAL	2026	5
UCART1	551518	4165163	0.00336	13.1	13.1	1.5	ANNUAL	2026	5
UCART1	551538	4165163	0.00318	12.49	12.49	1.5	ANNUAL	2026	5
UCART1	551558	4165163	0.00301	12.2	12.2	1.5	ANNUAL	2026	5
UCART1	551578	4165163	0.00287	12.07	12.07	1.5	ANNUAL	2026	5
UCART1	551598	4165163	0.00276	11.68	11.68	1.5	ANNUAL	2026	5
UCART1	551618	4165163	0.00268	11.2	11.2	1.5	ANNUAL	2026	5
UCART1	551638	4165163	0.00261	10.87	10.87	1.5	ANNUAL	2026	5
UCART1	551658	4165163	0.00256	10.75	10.75	1.5	ANNUAL	2026	5
UCART1	551678	4165163	0.00252	10.22	10.22	1.5	ANNUAL	2026	5
UCART1	551698	4165163	0.00249	9.82	9.82	1.5	ANNUAL	2026	5
UCART1	550958	4165183	0.00389	23.87	23.87	1.5	ANNUAL	2026	5
UCART1	550978	4165183	0.00432	22.74	23.9	1.5	ANNUAL	2026	5
UCART1	551318	4165183	0.00848	16.42	24.28	1.5	ANNUAL	2026	5
UCART1	551338	4165183	0.00727	16	24.1	1.5	ANNUAL	2026	5
UCART1	551358	4165183	0.00646	15.66	15.66	1.5	ANNUAL	2026	5
UCART1	551378	4165183	0.00587	15.41	15.41	1.5	ANNUAL	2026	5
UCART1	551398	4165183	0.00542	14.96	14.96	1.5	ANNUAL	2026	5
UCART1	551418	4165183	0.00505	14.58	14.58	1.5	ANNUAL	2026	5
UCART1	551438	4165183	0.00472	14.31	14.31	1.5	ANNUAL	2026	5
UCART1	551458	4165183	0.00442	14.08	14.08	1.5	ANNUAL	2026	5
UCART1	551478	4165183	0.00416	13.69	13.69	1.5	ANNUAL	2026	5
UCART1	551498	4165183	0.00393	13.26	13.26	1.5	ANNUAL	2026	5
UCART1	551518	4165183	0.00371	12.94	12.94	1.5	ANNUAL	2026	5
UCART1	551538	4165183	0.00351	12.44	12.44	1.5	ANNUAL	2026	5
UCART1	551558	4165183	0.00333	12.22	12.22	1.5	ANNUAL	2026	5
UCART1	551578	4165183	0.00318	11.86	11.86	1.5	ANNUAL	2026	5
UCART1	551598	4165183	0.00306	11.53	11.53	1.5	ANNUAL	2026	5
UCART1	551618	4165183	0.00297	11.18	11.18	1.5	ANNUAL	2026	5
UCART1	551638	4165183	0.0029	11.13	11.13	1.5	ANNUAL	2026	5
UCART1	551658	4165183	0.00285	10.73	10.73	1.5	ANNUAL	2026	5
UCART1	551678	4165183	0.00281	10.4	10.4	1.5	ANNUAL	2026	5
UCART1	551698	4165183	0.00278	9.89	9.89	1.5	ANNUAL	2026	5
UCART1	551718	4165183	0.00276	9.73	9.73	1.5	ANNUAL	2026	5
UCART1	551738	4165183	0.00274	9.53	9.53	1.5	ANNUAL	2026	5
UCART1	550958	4165203	0.0038	24.87	24.87	1.5	ANNUAL	2026	5

UCART1	550978	4165203	0.00415	24.44	24.44	1.5	ANNUAL	2026	5
UCART1	550998	4165203	0.00464	22.66	24.73	1.5	ANNUAL	2026	5
UCART1	551018	4165203	0.00514	21.38	21.38	1.5	ANNUAL	2026	5
UCART1	551318	4165203	0.00886	16.29	24.53	1.5	ANNUAL	2026	5
UCART1	551338	4165203	0.00775	16.1	24.53	1.5	ANNUAL	2026	5
UCART1	551358	4165203	0.00698	15.67	24.36	1.5	ANNUAL	2026	5
UCART1	551378	4165203	0.00639	15.44	24.09	1.5	ANNUAL	2026	5
UCART1	551398	4165203	0.00592	15	15	1.5	ANNUAL	2026	5
UCART1	551418	4165203	0.00554	14.63	14.63	1.5	ANNUAL	2026	5
UCART1	551438	4165203	0.00519	14.41	14.41	1.5	ANNUAL	2026	5
UCART1	551458	4165203	0.00489	14.1	14.1	1.5	ANNUAL	2026	5
UCART1	551478	4165203	0.00462	13.54	13.54	1.5	ANNUAL	2026	5
UCART1	551498	4165203	0.00436	13.22	13.22	1.5	ANNUAL	2026	5
UCART1	551518	4165203	0.00413	12.76	12.76	1.5	ANNUAL	2026	5
UCART1	551538	4165203	0.00391	12.59	12.59	1.5	ANNUAL	2026	5
UCART1	551558	4165203	0.00372	12.23	12.23	1.5	ANNUAL	2026	5
UCART1	551578	4165203	0.00356	11.87	11.87	1.5	ANNUAL	2026	5
UCART1	551598	4165203	0.00343	11.61	11.61	1.5	ANNUAL	2026	5
UCART1	551618	4165203	0.00333	11.31	11.31	1.5	ANNUAL	2026	5
UCART1	551638	4165203	0.00326	11.08	11.08	1.5	ANNUAL	2026	5
UCART1	551658	4165203	0.0032	10.75	10.75	1.5	ANNUAL	2026	5
UCART1	551678	4165203	0.00316	10.42	10.42	1.5	ANNUAL	2026	5
UCART1	551698	4165203	0.00313	9.88	9.88	1.5	ANNUAL	2026	5
UCART1	551718	4165203	0.0031	9.95	9.95	1.5	ANNUAL	2026	5
UCART1	551738	4165203	0.00308	9.78	9.78	1.5	ANNUAL	2026	5
UCART1	551758	4165203	0.00307	9.55	9.55	1.5	ANNUAL	2026	5
UCART1	550938	4165223	0.00355	24.63	24.63	1.5	ANNUAL	2026	5
UCART1	550958	4165223	0.00382	24.99	24.99	1.5	ANNUAL	2026	5
UCART1	550978	4165223	0.00416	24.39	24.39	1.5	ANNUAL	2026	5
UCART1	550998	4165223	0.00462	22.41	24.73	1.5	ANNUAL	2026	5
UCART1	551018	4165223	0.00508	21.55	21.55	1.5	ANNUAL	2026	5
UCART1	551038	4165223	0.00555	21.87	21.87	1.5	ANNUAL	2026	5
UCART1	551058	4165223	0.00615	20.74	20.74	1.5	ANNUAL	2026	5
ParkAdjS	551338	4165223	0.00841	16.18	24.53	1.5	ANNUAL	2026	5
UCART1	551358	4165223	0.00765	15.63	24.53	1.5	ANNUAL	2026	5
UCART1	551378	4165223	0.00703	15.44	24.44	1.5	ANNUAL	2026	5
UCART1	551398	4165223	0.00654	15.08	24.24	1.5	ANNUAL	2026	5
UCART1	551418	4165223	0.00614	14.63	23.98	1.5	ANNUAL	2026	5
UCART1	551438	4165223	0.00578	14.4	14.4	1.5	ANNUAL	2026	5
UCART1	551458	4165223	0.00547	13.83	13.83	1.5	ANNUAL	2026	5
UCART1	551478	4165223	0.00518	13.48	13.48	1.5	ANNUAL	2026	5
UCART1	551498	4165223	0.00491	13.11	13.11	1.5	ANNUAL	2026	5
UCART1	551518	4165223	0.00466	12.68	12.68	1.5	ANNUAL	2026	5
UCART1	551538	4165223	0.00441	12.79	12.79	1.5	ANNUAL	2026	5
UCART1	551558	4165223	0.0042	12.4	12.4	1.5	ANNUAL	2026	5
UCART1	551578	4165223	0.00402	12.04	12.04	1.5	ANNUAL	2026	5
UCART1	551598	4165223	0.00388	11.56	11.56	1.5	ANNUAL	2026	5
UCART1	551618	4165223	0.00377	11.53	11.53	1.5	ANNUAL	2026	5
UCART1	551638	4165223	0.00369	11.3	11.3	1.5	ANNUAL	2026	5
UCART1	551658	4165223	0.00363	10.79	10.79	1.5	ANNUAL	2026	5

UCART1	551678	4165223	0.00359	10.28	10.28	1.5	ANNUAL	2026	5
UCART1	551698	4165223	0.00355	10.11	10.11	1.5	ANNUAL	2026	5
UCART1	551718	4165223	0.00351	10.11	10.11	1.5	ANNUAL	2026	5
UCART1	551738	4165223	0.00349	9.87	9.87	1.5	ANNUAL	2026	5
UCART1	551758	4165223	0.00347	9.53	9.53	1.5	ANNUAL	2026	5
UCART1	550938	4165243	0.00362	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165243	0.0039	24.5	24.5	1.5	ANNUAL	2026	5
UCART1	550978	4165243	0.00425	23.79	23.79	1.5	ANNUAL	2026	5
UCART1	550998	4165243	0.0047	22.06	22.06	1.5	ANNUAL	2026	5
UCART1	551018	4165243	0.00511	21.88	21.88	1.5	ANNUAL	2026	5
UCART1	551038	4165243	0.00559	21.54	21.54	1.5	ANNUAL	2026	5
UCART1	551058	4165243	0.00614	20.95	20.95	1.5	ANNUAL	2026	5
UCART1	551078	4165243	0.00675	20.6	20.6	1.5	ANNUAL	2026	5
UCART1	551098	4165243	0.00747	20.22	20.22	1.5	ANNUAL	2026	5
UCART1	551398	4165243	0.00733	15.01	24.85	1.5	ANNUAL	2026	5
UCART1	551418	4165243	0.00689	14.72	24.46	1.5	ANNUAL	2026	5
UCART1	551438	4165243	0.00652	14.48	23.79	1.5	ANNUAL	2026	5
UCART1	551458	4165243	0.00619	13.85	23.19	1.5	ANNUAL	2026	5
UCART1	551478	4165243	0.00588	13.53	22.19	1.5	ANNUAL	2026	5
UCART1	551498	4165243	0.00559	13.12	13.12	1.5	ANNUAL	2026	5
UCART1	551518	4165243	0.00532	12.79	12.79	1.5	ANNUAL	2026	5
UCART1	551538	4165243	0.00505	12.71	12.71	1.5	ANNUAL	2026	5
UCART1	551558	4165243	0.0048	12.53	12.53	1.5	ANNUAL	2026	5
UCART1	551578	4165243	0.0046	12.11	12.11	1.5	ANNUAL	2026	5
UCART1	551598	4165243	0.00444	11.63	11.63	1.5	ANNUAL	2026	5
UCART1	551618	4165243	0.00431	11.54	11.54	1.5	ANNUAL	2026	5
UCART1	551638	4165243	0.00422	11.18	11.18	1.5	ANNUAL	2026	5
UCART1	551658	4165243	0.00414	10.96	10.96	1.5	ANNUAL	2026	5
UCART1	551678	4165243	0.00409	10.18	10.18	1.5	ANNUAL	2026	5
UCART1	551698	4165243	0.00404	10.22	10.22	1.5	ANNUAL	2026	5
UCART1	551718	4165243	0.00399	10.06	10.06	1.5	ANNUAL	2026	5
UCART1	551738	4165243	0.00396	9.8	9.8	1.5	ANNUAL	2026	5
UCART1	551838	4165243	0.00377	8.68	8.68	1.5	ANNUAL	2026	5
UCART1	550918	4165263	0.00344	24.33	24.33	1.5	ANNUAL	2026	5
UCART1	550938	4165263	0.0037	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165263	0.00406	23.02	24.44	1.5	ANNUAL	2026	5
UCART1	550978	4165263	0.00438	23.18	24.44	1.5	ANNUAL	2026	5
UCART1	550998	4165263	0.00481	22.14	22.14	1.5	ANNUAL	2026	5
UCART1	551018	4165263	0.00523	22.05	22.05	1.5	ANNUAL	2026	5
UCART1	551038	4165263	0.00572	21.6	21.6	1.5	ANNUAL	2026	5
UCART1	551058	4165263	0.00627	21.12	21.12	1.5	ANNUAL	2026	5
UCART1	551078	4165263	0.00686	20.89	20.89	1.5	ANNUAL	2026	5
UCART1	551098	4165263	0.00755	20.49	20.49	1.5	ANNUAL	2026	5
UCART1	551438	4165263	0.00748	14.32	25.28	1.5	ANNUAL	2026	5
UCART1	551458	4165263	0.00712	13.98	24.61	1.5	ANNUAL	2026	5
UCART1	551478	4165263	0.00679	13.56	23.97	1.5	ANNUAL	2026	5
UCART1	551498	4165263	0.00649	12.85	23.56	1.5	ANNUAL	2026	5
UCART1	551518	4165263	0.00616	12.95	22.45	1.5	ANNUAL	2026	5
UCART1	551538	4165263	0.00586	12.73	21.54	1.5	ANNUAL	2026	5
UCART1	551558	4165263	0.00559	12.19	12.19	1.5	ANNUAL	2026	5

UCART1	551578	4165263	0.00535	11.88	11.88	1.5	ANNUAL	2026	5
UCART1	551598	4165263	0.00514	11.75	11.75	1.5	ANNUAL	2026	5
UCART1	551618	4165263	0.00498	11.4	11.4	1.5	ANNUAL	2026	5
UCART1	551638	4165263	0.00486	11.01	11.01	1.5	ANNUAL	2026	5
UCART1	551658	4165263	0.00477	10.63	10.63	1.5	ANNUAL	2026	5
UCART1	551678	4165263	0.00469	10.44	10.44	1.5	ANNUAL	2026	5
UCART1	551698	4165263	0.00462	10.12	10.12	1.5	ANNUAL	2026	5
UCART1	551718	4165263	0.00456	9.91	9.91	1.5	ANNUAL	2026	5
UCART1	551738	4165263	0.0045	9.75	9.75	1.5	ANNUAL	2026	5
UCART1	551778	4165263	0.00441	9.4	9.4	1.5	ANNUAL	2026	5
UCART1	551818	4165263	0.00431	8.56	8.56	1.5	ANNUAL	2026	5
UCART1	551838	4165263	0.00425	8.65	8.65	1.5	ANNUAL	2026	5
UCART1	551858	4165263	0.0042	8.29	8.29	1.5	ANNUAL	2026	5
UCART1	550918	4165283	0.00352	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550938	4165283	0.0038	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165283	0.00415	23.5	24.32	1.5	ANNUAL	2026	5
UCART1	550978	4165283	0.00455	22.52	22.52	1.5	ANNUAL	2026	5
UCART1	550998	4165283	0.00497	22.02	22.02	1.5	ANNUAL	2026	5
UCART1	551018	4165283	0.00543	21.74	21.74	1.5	ANNUAL	2026	5
UCART1	551038	4165283	0.00594	21.5	21.5	1.5	ANNUAL	2026	5
UCART1	551058	4165283	0.00648	21.48	21.48	1.5	ANNUAL	2026	5
UCART1	551078	4165283	0.00712	21.12	21.12	1.5	ANNUAL	2026	5
UCART1	551098	4165283	0.00784	20.72	20.72	1.5	ANNUAL	2026	5
ParkAdjS	551478	4165283	0.008	13.39	25.28	1.5	ANNUAL	2026	5
UCART1	551498	4165283	0.00765	12.81	24.93	1.5	ANNUAL	2026	5
UCART1	551518	4165283	0.00728	12.7	24.36	1.5	ANNUAL	2026	5
UCART1	551538	4165283	0.00694	12.32	23.73	1.5	ANNUAL	2026	5
UCART1	551558	4165283	0.0066	12.12	22.97	1.5	ANNUAL	2026	5
UCART1	551578	4165283	0.0063	11.75	22.3	1.5	ANNUAL	2026	5
UCART1	551598	4165283	0.00602	11.6	21.29	1.5	ANNUAL	2026	5
UCART1	551618	4165283	0.00581	11.3	20.75	1.5	ANNUAL	2026	5
UCART1	551638	4165283	0.00565	10.94	10.94	1.5	ANNUAL	2026	5
UCART1	551658	4165283	0.00552	10.48	10.48	1.5	ANNUAL	2026	5
UCART1	551678	4165283	0.00541	10.34	10.34	1.5	ANNUAL	2026	5
UCART1	551698	4165283	0.00531	10.06	10.06	1.5	ANNUAL	2026	5
UCART1	551718	4165283	0.00523	9.88	9.88	1.5	ANNUAL	2026	5
UCART1	551778	4165283	0.00502	9.37	9.37	1.5	ANNUAL	2026	5
UCART1	551818	4165283	0.0049	8.75	8.75	1.5	ANNUAL	2026	5
UCART1	551838	4165283	0.00483	8.61	8.61	1.5	ANNUAL	2026	5
UCART1	551858	4165283	0.00477	8.21	8.21	1.5	ANNUAL	2026	5
UCART1	551878	4165283	0.00469	8.45	8.45	1.5	ANNUAL	2026	5
UCART1	550898	4165303	0.00334	24.3	24.3	1.5	ANNUAL	2026	5
UCART1	550918	4165303	0.00361	24.34	24.34	1.5	ANNUAL	2026	5
UCART1	550938	4165303	0.00391	24.28	24.28	1.5	ANNUAL	2026	5
UCART1	550958	4165303	0.00429	23.32	23.32	1.5	ANNUAL	2026	5
UCART1	550978	4165303	0.00471	22.35	22.35	1.5	ANNUAL	2026	5
UCART1	550998	4165303	0.00516	22	22	1.5	ANNUAL	2026	5
UCART1	551018	4165303	0.00567	21.51	21.51	1.5	ANNUAL	2026	5
UCART1	551038	4165303	0.00625	21.08	21.08	1.5	ANNUAL	2026	5
UCART1	551058	4165303	0.00683	21.21	21.21	1.5	ANNUAL	2026	5

UCART1	551078	4165303	0.00749	21.21	21.21	1.5	ANNUAL	2026	5
UCART1	551518	4165303	0.00881	12.4	24.97	1.5	ANNUAL	2026	5
UCART1	551538	4165303	0.00837	12.15	24.92	1.5	ANNUAL	2026	5
UCART1	551558	4165303	0.00794	11.85	24.68	1.5	ANNUAL	2026	5
UCART1	551578	4165303	0.00751	11.75	24.12	1.5	ANNUAL	2026	5
UCART1	551598	4165303	0.00713	11.34	23.55	1.5	ANNUAL	2026	5
UCART1	551618	4165303	0.00684	11.11	22.82	1.5	ANNUAL	2026	5
UCART1	551638	4165303	0.00661	10.76	22.38	1.5	ANNUAL	2026	5
UCART1	551658	4165303	0.00643	10.63	21.33	1.5	ANNUAL	2026	5
UCART1	551678	4165303	0.00627	10.29	10.29	1.5	ANNUAL	2026	5
UCART1	551698	4165303	0.00614	10	10	1.5	ANNUAL	2026	5
UCART1	551718	4165303	0.00603	9.9	9.9	1.5	ANNUAL	2026	5
UCART1	551758	4165303	0.00584	9.59	9.59	1.5	ANNUAL	2026	5
UCART1	551778	4165303	0.00576	9.37	9.37	1.5	ANNUAL	2026	5
UCART1	551818	4165303	0.00562	8.88	8.88	1.5	ANNUAL	2026	5
UCART1	551838	4165303	0.00556	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551858	4165303	0.00549	8.16	8.16	1.5	ANNUAL	2026	5
UCART1	551878	4165303	0.0054	8.26	8.26	1.5	ANNUAL	2026	5
UCART1	551898	4165303	0.0053	7.99	7.99	1.5	ANNUAL	2026	5
UCART1	550898	4165323	0.00342	24.18	24.18	1.5	ANNUAL	2026	5
UCART1	550918	4165323	0.00372	23.94	23.94	1.5	ANNUAL	2026	5
UCART1	550938	4165323	0.00404	24.05	24.05	1.5	ANNUAL	2026	5
UCART1	550958	4165323	0.00447	22.69	22.69	1.5	ANNUAL	2026	5
UCART1	550978	4165323	0.00488	22.48	22.48	1.5	ANNUAL	2026	5
UCART1	550998	4165323	0.00535	22.36	22.36	1.5	ANNUAL	2026	5
UCART1	551018	4165323	0.00594	21.47	21.47	1.5	ANNUAL	2026	5
UCART1	551038	4165323	0.00656	21.19	21.19	1.5	ANNUAL	2026	5
UCART1	551058	4165323	0.00723	21.16	21.16	1.5	ANNUAL	2026	5
UCART1	551078	4165323	0.00801	20.96	20.96	1.5	ANNUAL	2026	5
UCART1	551558	4165323	0.00971	11.77	24.97	1.5	ANNUAL	2026	5
UCART1	551578	4165323	0.00909	11.58	24.79	1.5	ANNUAL	2026	5
UCART1	551598	4165323	0.00854	11.28	24.53	1.5	ANNUAL	2026	5
UCART1	551618	4165323	0.00811	10.97	23.9	1.5	ANNUAL	2026	5
UCART1	551638	4165323	0.0078	10.72	23.67	1.5	ANNUAL	2026	5
UCART1	551658	4165323	0.00755	10.57	23.18	1.5	ANNUAL	2026	5
UCART1	551678	4165323	0.00734	10.26	22.88	1.5	ANNUAL	2026	5
UCART1	551698	4165323	0.00717	10.07	10.07	1.5	ANNUAL	2026	5
UCART1	551758	4165323	0.0068	9.97	9.97	1.5	ANNUAL	2026	5
UCART1	551778	4165323	0.00672	9.41	9.41	1.5	ANNUAL	2026	5
UCART1	551818	4165323	0.00659	8.64	8.64	1.5	ANNUAL	2026	5
UCART1	551838	4165323	0.00652	8.43	8.43	1.5	ANNUAL	2026	5
UCART1	551858	4165323	0.00646	8.06	8.06	1.5	ANNUAL	2026	5
UCART1	551878	4165323	0.00636	8.16	8.16	1.5	ANNUAL	2026	5
UCART1	551898	4165323	0.00627	7.78	15.89	1.5	ANNUAL	2026	5
UCART1	550898	4165343	0.00353	23.48	23.48	1.5	ANNUAL	2026	5
UCART1	550918	4165343	0.00383	23.91	23.91	1.5	ANNUAL	2026	5
UCART1	550938	4165343	0.0042	23.39	23.39	1.5	ANNUAL	2026	5
UCART1	550958	4165343	0.00462	22.71	22.71	1.5	ANNUAL	2026	5
UCART1	550978	4165343	0.00509	22.33	22.33	1.5	ANNUAL	2026	5
UCART1	550998	4165343	0.00558	22.43	22.43	1.5	ANNUAL	2026	5

UCART1	551018	4165343	0.00618	22.09	22.09	1.5	ANNUAL	2026	5
UCART1	551038	4165343	0.00688	21.52	21.52	1.5	ANNUAL	2026	5
UCART1	551058	4165343	0.00769	21.07	21.07	1.5	ANNUAL	2026	5
UCART1	551618	4165343	0.00976	11.1	24.53	1.5	ANNUAL	2026	5
UCART1	551638	4165343	0.00932	10.87	23.9	1.5	ANNUAL	2026	5
UCART1	551658	4165343	0.00899	10.69	23.67	1.5	ANNUAL	2026	5
UCART1	551678	4165343	0.00873	10.4	23.32	1.5	ANNUAL	2026	5
UCART1	551698	4165343	0.00852	10.22	22.88	1.5	ANNUAL	2026	5
UCART1	551738	4165343	0.00823	10	10	1.5	ANNUAL	2026	5
UCART1	551758	4165343	0.00813	9.79	9.79	1.5	ANNUAL	2026	5
UCART1	551818	4165343	0.00794	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551838	4165343	0.0079	8.28	8.28	1.5	ANNUAL	2026	5
UCART1	551858	4165343	0.00786	8	8	1.5	ANNUAL	2026	5
UCART1	551878	4165343	0.00782	7.95	7.95	1.5	ANNUAL	2026	5
UCART1	551898	4165343	0.00777	7.72	16.08	1.5	ANNUAL	2026	5
UCART1	550878	4165363	0.00332	23.23	26.03	1.5	ANNUAL	2026	5
UCART1	550918	4165363	0.00397	23.08	23.08	1.5	ANNUAL	2026	5
UCART1	550938	4165363	0.00435	22.97	22.97	1.5	ANNUAL	2026	5
UCART1	550958	4165363	0.00481	22.41	22.41	1.5	ANNUAL	2026	5
UCART1	550978	4165363	0.0053	22.39	22.39	1.5	ANNUAL	2026	5
UCART1	550998	4165363	0.00585	22.38	22.38	1.5	ANNUAL	2026	5
UCART1	551018	4165363	0.00649	22.16	22.16	1.5	ANNUAL	2026	5
UCART1	551038	4165363	0.00728	21.6	21.6	1.5	ANNUAL	2026	5
UCART1	551058	4165363	0.00821	21	21	1.5	ANNUAL	2026	5
UCART1	551078	4165363	0.00925	20.78	20.78	1.5	ANNUAL	2026	5
UCART1	551098	4165363	0.01058	20.23	20.23	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165363	0.01442	18.98	18.98	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165363	0.01698	19.29	19.29	1.5	ANNUAL	2026	5
UCART1	551818	4165363	0.00944	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551838	4165363	0.0094	8.31	8.31	1.5	ANNUAL	2026	5
UCART1	550858	4165383	0.00307	24.48	24.48	1.5	ANNUAL	2026	5
UCART1	550878	4165383	0.00336	24.04	24.04	1.5	ANNUAL	2026	5
UCART1	550898	4165383	0.00369	23.68	23.68	1.5	ANNUAL	2026	5
UCART1	550918	4165383	0.00407	23.12	23.12	1.5	ANNUAL	2026	5
UCART1	550938	4165383	0.0045	22.7	22.7	1.5	ANNUAL	2026	5
UCART1	550958	4165383	0.00499	22.38	22.38	1.5	ANNUAL	2026	5
UCART1	550978	4165383	0.00553	22.28	22.28	1.5	ANNUAL	2026	5
UCART1	550998	4165383	0.00614	22.22	22.22	1.5	ANNUAL	2026	5
UCART1	551018	4165383	0.00688	21.8	21.8	1.5	ANNUAL	2026	5
UCART1	551038	4165383	0.00777	21.3	21.3	1.5	ANNUAL	2026	5
UCART1	551058	4165383	0.00881	20.85	20.85	1.5	ANNUAL	2026	5
UCART1	551078	4165383	0.01002	20.63	20.63	1.5	ANNUAL	2026	5
UCART1	551098	4165383	0.0116	20.02	20.02	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165383	0.01361	19.51	19.51	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165383	0.01639	18.99	18.99	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165383	0.0192	19.24	19.24	1.5	ANNUAL	2026	5
UCART1	550858	4165403	0.00311	24.53	24.53	1.5	ANNUAL	2026	5
UCART1	550878	4165403	0.00342	23.99	23.99	1.5	ANNUAL	2026	5
UCART1	550898	4165403	0.00377	23.64	23.64	1.5	ANNUAL	2026	5
UCART1	550918	4165403	0.00418	23.08	23.08	1.5	ANNUAL	2026	5

UCART1	550978	4165403	0.00582	21.61	21.61	1.5	ANNUAL	2026	5
UCART1	550998	4165403	0.00654	21.23	21.23	1.5	ANNUAL	2026	5
UCART1	551018	4165403	0.00734	21.17	21.17	1.5	ANNUAL	2026	5
UCART1	551038	4165403	0.0083	20.96	20.96	1.5	ANNUAL	2026	5
UCART1	551058	4165403	0.00943	20.89	20.89	1.5	ANNUAL	2026	5
UCART1	551078	4165403	0.01094	20.18	20.18	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165403	0.01531	19.14	19.14	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165403	0.01845	19.38	19.38	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165403	0.02115	18.78	19.37	1.5	ANNUAL	2026	5
UCART1	550838	4165423	0.00286	25.65	25.65	1.5	ANNUAL	2026	5
UCART1	550858	4165423	0.00315	24.84	24.84	1.5	ANNUAL	2026	5
UCART1	550878	4165423	0.00346	24.39	24.39	1.5	ANNUAL	2026	5
UCART1	550898	4165423	0.00384	23.79	23.79	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165423	0.00479	22.38	22.38	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165423	0.0054	21.69	21.69	1.5	ANNUAL	2026	5
UCART1	551018	4165423	0.00783	20.45	20.45	1.5	ANNUAL	2026	5
UCART1	551038	4165423	0.0089	20.47	20.47	1.5	ANNUAL	2026	5
UCART1	551058	4165423	0.01015	20.68	20.68	1.5	ANNUAL	2026	5
UCART1	551078	4165423	0.01195	19.8	19.8	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165423	0.01407	19.65	19.65	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165423	0.01702	19.41	19.86	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165423	0.02163	18.5	18.5	1.5	ANNUAL	2026	5
UCART1	550838	4165443	0.00291	25.11	26.52	1.5	ANNUAL	2026	5
UCART1	550858	4165443	0.00319	24.73	24.73	1.5	ANNUAL	2026	5
UCART1	550878	4165443	0.00351	24.65	24.65	1.5	ANNUAL	2026	5
UCART1	550898	4165443	0.0039	23.98	23.98	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165443	0.00436	23.32	23.32	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165443	0.00492	22.38	22.38	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165443	0.0056	21.5	21.5	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165443	0.00637	20.88	20.88	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165443	0.00726	20.49	20.49	1.5	ANNUAL	2026	5
UCART1	551058	4165443	0.01104	19.95	19.95	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165443	0.0155	19.63	19.63	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165443	0.01926	19.04	19.04	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165443	0.02319	18.71	18.71	1.5	ANNUAL	2026	5
UCART1	551818	4165443	0.00815	8.41	8.41	1.5	ANNUAL	2026	5
UCART1	551838	4165443	0.00756	8.25	8.25	1.5	ANNUAL	2026	5
UCART1	551858	4165443	0.00704	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551878	4165443	0.00656	7.66	7.66	1.5	ANNUAL	2026	5
UCART1	551898	4165443	0.00612	7.32	7.32	1.5	ANNUAL	2026	5
UCART1	551918	4165443	0.00571	7.09	7.09	1.5	ANNUAL	2026	5
UCART1	550838	4165463	0.00296	24.56	27.46	1.5	ANNUAL	2026	5
UCART1	550858	4165463	0.00323	24.63	24.63	1.5	ANNUAL	2026	5
UCART1	550878	4165463	0.00356	24.59	24.59	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165463	0.00447	22.95	22.95	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165463	0.00504	22.53	22.53	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165463	0.00575	21.77	21.77	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165463	0.0066	21.01	21.01	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165463	0.00758	20.59	20.59	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165463	0.00875	20.26	20.26	1.5	ANNUAL	2026	5

WorkAdjW	551038	4165463	0.01017	19.98	19.98	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165463	0.01728	19.3	19.3	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165463	0.02133	19.51	19.51	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165463	0.02493	18.51	19.47	1.5	ANNUAL	2026	5
ResE	551718	4165463	0.01284	9.53	23.03	1.5	ANNUAL	2026	5
ResE	551738	4165463	0.01129	9.53	21.2	1.5	ANNUAL	2026	5
ResE	551758	4165463	0.01009	9.2	9.2	1.5	ANNUAL	2026	5
UCART1	551818	4165463	0.00777	8.26	8.26	1.5	ANNUAL	2026	5
UCART1	551838	4165463	0.0072	8.02	8.02	1.5	ANNUAL	2026	5
UCART1	551858	4165463	0.00668	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551878	4165463	0.00622	7.73	7.73	1.5	ANNUAL	2026	5
UCART1	551898	4165463	0.0058	7.11	7.11	1.5	ANNUAL	2026	5
UCART1	551918	4165463	0.0054	6.92	6.92	1.5	ANNUAL	2026	5
UCART1	550818	4165483	0.00269	26.45	26.45	1.5	ANNUAL	2026	5
UCART1	550838	4165483	0.00296	25.64	26.06	1.5	ANNUAL	2026	5
UCART1	550858	4165483	0.00327	24.57	25.72	1.5	ANNUAL	2026	5
UCART1	550878	4165483	0.00361	24.55	24.55	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165483	0.00404	23.75	24.4	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165483	0.00456	22.92	22.92	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165483	0.00518	22.3	22.3	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165483	0.00595	21.43	21.43	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165483	0.00682	21.27	21.27	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165483	0.00788	20.91	20.91	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165483	0.00921	20.39	20.39	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165483	0.01084	19.94	19.94	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165483	0.01284	19.71	19.71	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165483	0.01554	19.39	19.39	1.5	ANNUAL	2026	5
ResE	551698	4165483	0.01452	9.77	23.32	1.5	ANNUAL	2026	5
ResE	551718	4165483	0.01254	9.56	22.88	1.5	ANNUAL	2026	5
ResE	551738	4165483	0.01104	9.21	9.21	1.5	ANNUAL	2026	5
ResE	551758	4165483	0.00981	9.18	9.18	1.5	ANNUAL	2026	5
UCART1	551818	4165483	0.00756	8.29	8.29	1.5	ANNUAL	2026	5
UCART1	551838	4165483	0.00699	8.14	8.14	1.5	ANNUAL	2026	5
UCART1	551858	4165483	0.00647	7.7	7.7	1.5	ANNUAL	2026	5
UCART1	551878	4165483	0.00601	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551898	4165483	0.00559	7.13	7.13	1.5	ANNUAL	2026	5
UCART1	551918	4165483	0.0052	6.9	6.9	1.5	ANNUAL	2026	5
UCART1	550818	4165503	0.00271	26.58	26.58	1.5	ANNUAL	2026	5
UCART1	550838	4165503	0.00298	25.8	25.8	1.5	ANNUAL	2026	5
UCART1	550858	4165503	0.00329	25.04	25.04	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165503	0.00411	23.42	24.5	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165503	0.00465	22.79	22.79	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165503	0.00535	21.62	21.62	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165503	0.00611	21.48	21.48	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165503	0.00703	21.42	21.42	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165503	0.00816	21.37	21.37	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165503	0.00958	21.08	21.08	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165503	0.01155	19.97	19.97	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165503	0.01391	19.58	19.58	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165503	0.01718	19.07	19.07	1.5	ANNUAL	2026	5

ResW	551098	4165503	0.02145	19.05	19.05	1.5	ANNUAL	2026	5
ResW	551118	4165503	0.0249	18.61	18.61	1.5	ANNUAL	2026	5
ResE	551698	4165503	0.01402	9.78	23.03	1.5	ANNUAL	2026	5
ResE	551718	4165503	0.01221	9.5	21.2	1.5	ANNUAL	2026	5
ResE	551738	4165503	0.01073	9.21	9.21	1.5	ANNUAL	2026	5
ResE	551758	4165503	0.00964	8.9	8.9	1.5	ANNUAL	2026	5
UCART1	551818	4165503	0.00739	8.35	8.35	1.5	ANNUAL	2026	5
UCART1	551838	4165503	0.00682	8.11	8.11	1.5	ANNUAL	2026	5
UCART1	551858	4165503	0.0063	7.69	7.69	1.5	ANNUAL	2026	5
UCART1	551878	4165503	0.00584	7.5	7.5	1.5	ANNUAL	2026	5
UCART1	551898	4165503	0.00542	7.22	7.22	1.5	ANNUAL	2026	5
UCART1	551918	4165503	0.00504	6.89	6.89	1.5	ANNUAL	2026	5
UCART1	550818	4165523	0.00271	26.8	26.8	1.5	ANNUAL	2026	5
UCART1	550838	4165523	0.003	25.54	25.54	1.5	ANNUAL	2026	5
UCART1	550858	4165523	0.00332	25.01	25.01	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165523	0.00368	24.67	24.67	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165523	0.00411	24.37	24.37	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165523	0.0047	22.97	22.97	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165523	0.00545	21.58	23.76	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165523	0.00627	21.37	21.37	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165523	0.00727	21.27	21.27	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165523	0.00848	21.39	21.39	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165523	0.01014	20.74	20.74	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165523	0.01231	19.97	19.97	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165523	0.01517	19.41	19.41	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165523	0.01894	19.08	19.08	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165523	0.02423	18.81	18.81	1.5	ANNUAL	2026	5
ResE	551678	4165523	0.01618	9.85	23.03	1.5	ANNUAL	2026	5
ResE	551698	4165523	0.01371	9.64	21.2	1.5	ANNUAL	2026	5
ResE	551718	4165523	0.01193	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551738	4165523	0.01046	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551758	4165523	0.00945	8.99	8.99	1.5	ANNUAL	2026	5
UCART1	551798	4165523	0.00786	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551818	4165523	0.00722	8.21	8.21	1.5	ANNUAL	2026	5
UCART1	551838	4165523	0.00664	7.97	7.97	1.5	ANNUAL	2026	5
UCART1	551858	4165523	0.00613	7.62	7.62	1.5	ANNUAL	2026	5
UCART1	551878	4165523	0.00567	7.5	7.5	1.5	ANNUAL	2026	5
UCART1	551898	4165523	0.00526	7.24	7.24	1.5	ANNUAL	2026	5
UCART1	551918	4165523	0.00488	6.84	6.84	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165543	0.00371	24.44	24.44	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165543	0.00415	24.22	24.22	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165543	0.00469	23.84	23.84	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165543	0.00534	23.68	23.68	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165543	0.00633	21.91	23.64	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165543	0.00754	20.69	20.69	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165543	0.00894	20.51	20.51	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165543	0.01078	20.13	20.13	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165543	0.01319	19.8	19.8	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165543	0.01654	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165543	0.02107	18.9	18.9	1.5	ANNUAL	2026	5

WorkAdjW	551098	4165543	0.02489	18.73	18.73	1.5	ANNUAL	2026	5
ResE	551678	4165543	0.016	10.02	10.02	1.5	ANNUAL	2026	5
ResE	551698	4165543	0.01353	9.8	9.8	1.5	ANNUAL	2026	5
ResE	551718	4165543	0.0116	9.31	9.31	1.5	ANNUAL	2026	5
ResE	551738	4165543	0.01027	9.02	9.02	1.5	ANNUAL	2026	5
ResE	551758	4165543	0.00925	9.21	9.21	1.5	ANNUAL	2026	5
UCART1	551798	4165543	0.00765	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551818	4165543	0.00701	8.04	8.04	1.5	ANNUAL	2026	5
UCART1	551838	4165543	0.00645	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551858	4165543	0.00595	7.56	7.56	1.5	ANNUAL	2026	5
UCART1	551878	4165543	0.0055	7.28	7.28	1.5	ANNUAL	2026	5
UCART1	551898	4165543	0.00509	7	7	1.5	ANNUAL	2026	5
UCART1	551918	4165543	0.00473	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165563	0.00372	24.37	24.37	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165563	0.00418	23.89	23.89	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165563	0.00472	23.87	23.87	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165563	0.00543	23.19	23.19	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165563	0.00633	22.58	22.58	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165563	0.00754	21.77	22.33	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165563	0.00925	20.36	20.36	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165563	0.01126	20.24	20.24	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165563	0.01404	19.94	19.94	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165563	0.01807	19.21	19.21	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165563	0.02343	18.85	18.85	1.5	ANNUAL	2026	5
ResE	551658	4165563	0.01951	10.24	10.24	1.5	ANNUAL	2026	5
ResE	551678	4165563	0.01576	9.84	9.84	1.5	ANNUAL	2026	5
ResE	551698	4165563	0.01323	9.61	9.61	1.5	ANNUAL	2026	5
ResE	551718	4165563	0.01132	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551738	4165563	0.01004	9.11	9.11	1.5	ANNUAL	2026	5
ResE	551758	4165563	0.00901	9.08	9.08	1.5	ANNUAL	2026	5
UCART1	551798	4165563	0.00741	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551818	4165563	0.00678	7.93	7.93	1.5	ANNUAL	2026	5
UCART1	551838	4165563	0.00623	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551858	4165563	0.00574	7.59	7.59	1.5	ANNUAL	2026	5
UCART1	551878	4165563	0.00531	7.4	7.4	1.5	ANNUAL	2026	5
UCART1	551898	4165563	0.00492	7.06	7.06	1.5	ANNUAL	2026	5
UCART1	551918	4165563	0.00457	6.66	6.66	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165583	0.00477	23.22	23.22	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165583	0.00548	22.85	22.85	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165583	0.00639	22.54	22.54	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165583	0.00779	20.9	22.46	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165583	0.00947	20.51	20.51	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165583	0.01179	20.13	20.13	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165583	0.01514	19.53	19.53	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165583	0.0195	19.5	19.5	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165583	0.02332	18.75	18.75	1.5	ANNUAL	2026	5
ResE	551658	4165583	0.01868	10.27	10.27	1.5	ANNUAL	2026	5
ResE	551678	4165583	0.01519	9.93	9.93	1.5	ANNUAL	2026	5
ResE	551698	4165583	0.01265	9.6	9.6	1.5	ANNUAL	2026	5
ResE	551718	4165583	0.01098	9.38	9.38	1.5	ANNUAL	2026	5

ResE	551738	4165583	0.00972	9.24	9.24	1.5	ANNUAL	2026	5
ResE	551758	4165583	0.0087	9.07	9.07	1.5	ANNUAL	2026	5
UCART1	551798	4165583	0.00713	7.87	7.87	1.5	ANNUAL	2026	5
UCART1	551818	4165583	0.00652	7.93	7.93	1.5	ANNUAL	2026	5
UCART1	551838	4165583	0.00599	7.72	7.72	1.5	ANNUAL	2026	5
UCART1	551858	4165583	0.00551	7.42	7.42	1.5	ANNUAL	2026	5
UCART1	551878	4165583	0.0051	7.36	7.36	1.5	ANNUAL	2026	5
UCART1	551898	4165583	0.00473	7.14	7.14	1.5	ANNUAL	2026	5
UCART1	551918	4165583	0.0044	6.67	6.67	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165603	0.00644	22.26	22.43	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165603	0.00788	20.79	20.79	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165603	0.00965	20.57	20.57	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165603	0.01231	20.04	20.04	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165603	0.01613	19.53	19.53	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165603	0.0214	19.34	19.34	1.5	ANNUAL	2026	5
ResE	551638	4165603	0.02217	10.58	10.58	1.5	ANNUAL	2026	5
ResE	551658	4165603	0.01737	10.45	10.45	1.5	ANNUAL	2026	5
ResE	551678	4165603	0.01428	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551698	4165603	0.01203	9.74	9.74	1.5	ANNUAL	2026	5
ResE	551718	4165603	0.0105	9.36	9.36	1.5	ANNUAL	2026	5
ResE	551738	4165603	0.00931	9.29	9.29	1.5	ANNUAL	2026	5
ResE	551758	4165603	0.00833	9.07	9.07	1.5	ANNUAL	2026	5
UCART1	551798	4165603	0.00682	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551818	4165603	0.00624	8.1	8.1	1.5	ANNUAL	2026	5
UCART1	551838	4165603	0.00573	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551858	4165603	0.00528	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551878	4165603	0.00488	7.2	7.2	1.5	ANNUAL	2026	5
UCART1	551898	4165603	0.00453	6.85	6.85	1.5	ANNUAL	2026	5
UCART1	551918	4165603	0.00422	6.6	6.6	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165623	0.00787	20.89	20.89	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165623	0.0098	20.5	20.5	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165623	0.0127	20.11	20.11	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165623	0.017	19.68	19.68	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165623	0.02145	18.97	18.97	1.5	ANNUAL	2026	5
ResE	551638	4165623	0.02017	10.66	10.66	1.5	ANNUAL	2026	5
ResE	551658	4165623	0.01614	10.28	10.28	1.5	ANNUAL	2026	5
ResE	551678	4165623	0.01327	10.04	10.04	1.5	ANNUAL	2026	5
ResE	551698	4165623	0.01138	9.78	9.78	1.5	ANNUAL	2026	5
ResE	551718	4165623	0.00995	9.46	9.46	1.5	ANNUAL	2026	5
ResE	551738	4165623	0.00883	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551758	4165623	0.00791	8.89	8.89	1.5	ANNUAL	2026	5
UCART1	551798	4165623	0.00649	7.73	7.73	1.5	ANNUAL	2026	5
UCART1	551818	4165623	0.00594	7.98	7.98	1.5	ANNUAL	2026	5
UCART1	551838	4165623	0.00545	7.56	7.56	1.5	ANNUAL	2026	5
UCART1	551858	4165623	0.00503	7.35	7.35	1.5	ANNUAL	2026	5
UCART1	551878	4165623	0.00466	6.99	6.99	1.5	ANNUAL	2026	5
UCART1	551898	4165623	0.00433	6.61	6.61	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165643	0.01299	20	20	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165643	0.01808	19.44	19.44	1.5	ANNUAL	2026	5
ResE	551638	4165643	0.0183	10.87	10.87	1.5	ANNUAL	2026	5

ResE	551658	4165643	0.01483	10.46	10.46	1.5	ANNUAL	2026	5
ResE	551678	4165643	0.01236	10.33	10.33	1.5	ANNUAL	2026	5
ResE	551698	4165643	0.01068	9.96	9.96	1.5	ANNUAL	2026	5
ResE	551718	4165643	0.00937	9.51	9.51	1.5	ANNUAL	2026	5
ResE	551738	4165643	0.00832	9.17	9.17	1.5	ANNUAL	2026	5
UCART1	551798	4165643	0.00615	7.92	7.92	1.5	ANNUAL	2026	5
UCART1	551818	4165643	0.00563	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551838	4165643	0.00518	7.51	7.51	1.5	ANNUAL	2026	5
UCART1	551858	4165643	0.00479	7.26	7.26	1.5	ANNUAL	2026	5
UCART1	551878	4165643	0.00444	6.99	6.99	1.5	ANNUAL	2026	5
UCART1	551898	4165643	0.00413	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjE	551558	4165663	0.03859	11.52	11.52	1.5	ANNUAL	2026	5
ResE	551618	4165663	0.02084	11.1	11.1	1.5	ANNUAL	2026	5
ResE	551638	4165663	0.01655	10.86	10.86	1.5	ANNUAL	2026	5
ResE	551658	4165663	0.01351	10.48	10.48	1.5	ANNUAL	2026	5
ResE	551678	4165663	0.01148	10.33	10.33	1.5	ANNUAL	2026	5
ResE	551698	4165663	0.00996	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551718	4165663	0.00877	9.73	9.73	1.5	ANNUAL	2026	5
ResE	551738	4165663	0.00781	9.2	9.2	1.5	ANNUAL	2026	5
ResE	551758	4165663	0.00702	8.86	8.86	1.5	ANNUAL	2026	5
UCART1	551798	4165663	0.0058	7.86	7.86	1.5	ANNUAL	2026	5
UCART1	551818	4165663	0.00532	7.78	7.78	1.5	ANNUAL	2026	5
UCART1	551838	4165663	0.0049	7.48	7.48	1.5	ANNUAL	2026	5
UCART1	551858	4165663	0.00454	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551878	4165663	0.00421	7.11	7.11	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165683	0.04407	10.08	13.13	1.5	ANNUAL	2026	5
WorkAdjE	551558	4165683	0.03342	11.42	11.42	1.5	ANNUAL	2026	5
ResE	551618	4165683	0.0185	10.74	10.74	1.5	ANNUAL	2026	5
ResE	551638	4165683	0.01487	10.59	10.59	1.5	ANNUAL	2026	5
ResE	551658	4165683	0.01234	10.39	10.39	1.5	ANNUAL	2026	5
ResE	551678	4165683	0.0106	10.14	10.14	1.5	ANNUAL	2026	5
ResE	551698	4165683	0.00925	9.85	9.85	1.5	ANNUAL	2026	5
ResE	551718	4165683	0.00818	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551738	4165683	0.00731	9.12	9.12	1.5	ANNUAL	2026	5
ResE	551758	4165683	0.00658	8.84	8.84	1.5	ANNUAL	2026	5
UCART1	551798	4165683	0.00546	7.92	7.92	1.5	ANNUAL	2026	5
UCART1	551818	4165683	0.00502	7.8	7.8	1.5	ANNUAL	2026	5
UCART1	551838	4165683	0.00463	7.36	7.36	1.5	ANNUAL	2026	5
UCART1	551858	4165683	0.00429	7.14	7.14	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165703	0.03165	3.27	15.06	1.5	ANNUAL	2026	5
ResE	551598	4165703	0.02076	10.67	10.67	1.5	ANNUAL	2026	5
ResE	551618	4165703	0.01634	10.71	10.71	1.5	ANNUAL	2026	5
ResE	551638	4165703	0.0133	10.38	10.38	1.5	ANNUAL	2026	5
ResE	551658	4165703	0.01126	10.15	10.15	1.5	ANNUAL	2026	5
ResE	551678	4165703	0.00975	9.7	9.7	1.5	ANNUAL	2026	5
ResE	551698	4165703	0.00856	9.45	9.45	1.5	ANNUAL	2026	5
ResE	551718	4165703	0.0076	9.17	9.17	1.5	ANNUAL	2026	5
ResE	551738	4165703	0.00681	8.89	8.89	1.5	ANNUAL	2026	5
ResE	551758	4165703	0.00616	8.59	8.59	1.5	ANNUAL	2026	5
UCART1	551798	4165703	0.00512	7.88	7.88	1.5	ANNUAL	2026	5

UCART1	551818	4165703	0.00472	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551838	4165703	0.00436	7.28	7.28	1.5	ANNUAL	2026	5
UCART1	551858	4165703	0.00405	7.23	7.23	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165723	0.01487	18.84	18.84	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165723	0.01855	18.28	18.28	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165723	0.0443	11.56	11.56	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165723	0.0304	8.46	12.58	1.5	ANNUAL	2026	5
ResE	551598	4165723	0.01793	10.61	10.61	1.5	ANNUAL	2026	5
ResE	551618	4165723	0.01442	10.42	10.42	1.5	ANNUAL	2026	5
ResE	551638	4165723	0.01196	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551658	4165723	0.01025	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551678	4165723	0.00894	9.8	9.8	1.5	ANNUAL	2026	5
ResE	551698	4165723	0.00789	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551718	4165723	0.00704	9	9	1.5	ANNUAL	2026	5
ResE	551738	4165723	0.00634	8.5	8.5	1.5	ANNUAL	2026	5
UCART1	551798	4165723	0.0048	7.59	7.59	1.5	ANNUAL	2026	5
UCART1	551818	4165723	0.00443	7.32	7.32	1.5	ANNUAL	2026	5
UCART1	551838	4165723	0.0041	7.12	7.12	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165743	0.01264	18.13	18.13	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165743	0.01561	17.88	17.88	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165743	0.01964	17.82	17.82	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165743	0.02487	16.3	17.5	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165743	0.03393	11.4	11.4	1.5	ANNUAL	2026	5
ResE	551578	4165743	0.01984	10.17	10.17	1.5	ANNUAL	2026	5
ResE	551598	4165743	0.01561	10.42	10.42	1.5	ANNUAL	2026	5
ResE	551618	4165743	0.01269	10.24	10.24	1.5	ANNUAL	2026	5
ResE	551638	4165743	0.01076	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551658	4165743	0.00932	9.88	9.88	1.5	ANNUAL	2026	5
ResE	551678	4165743	0.00818	9.7	9.7	1.5	ANNUAL	2026	5
ResE	551698	4165743	0.00727	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551718	4165743	0.00652	8.86	8.86	1.5	ANNUAL	2026	5
ResE	551738	4165743	0.00589	8.58	8.58	1.5	ANNUAL	2026	5
UCART1	551798	4165743	0.0045	7.69	7.69	1.5	ANNUAL	2026	5
UCART1	551818	4165743	0.00415	7.2	7.2	1.5	ANNUAL	2026	5
UCART1	551838	4165743	0.00385	7.01	7.01	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165763	0.00903	19.06	19.06	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165763	0.01097	17.87	17.87	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165763	0.01322	17.66	17.66	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165763	0.01631	17.43	17.43	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165763	0.02129	16.6	16.6	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165763	0.04136	12.68	12.68	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165763	0.03537	11.47	14.59	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165763	0.03107	11.18	11.18	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165763	0.02643	11.16	11.16	1.5	ANNUAL	2026	5
ResE	551578	4165763	0.01692	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551598	4165763	0.0136	10.1	10.1	1.5	ANNUAL	2026	5
ResE	551618	4165763	0.01129	10	10	1.5	ANNUAL	2026	5
ResE	551638	4165763	0.0097	9.87	9.87	1.5	ANNUAL	2026	5
ResE	551658	4165763	0.00847	9.71	9.71	1.5	ANNUAL	2026	5
ResE	551678	4165763	0.0075	9.65	9.65	1.5	ANNUAL	2026	5

ResE	551698	4165763	0.0067	9.28	9.28	1.5	ANNUAL	2026	5
ResE	551718	4165763	0.00603	8.9	8.9	1.5	ANNUAL	2026	5
ResE	551738	4165763	0.00547	8.34	8.34	1.5	ANNUAL	2026	5
UCART1	551798	4165763	0.00421	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551818	4165763	0.00389	7.1	7.1	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165783	0.00822	18.52	18.52	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165783	0.00966	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165783	0.01143	17.87	17.87	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165783	0.01395	17.15	17.15	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165783	0.01783	16.06	17.08	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165783	0.02334	15.67	15.67	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165783	0.03411	12.12	12.12	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165783	0.02895	11.11	11.11	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165783	0.0265	11.06	11.06	1.5	ANNUAL	2026	5
ResE	551718	4165783	0.00558	8.56	8.56	1.5	ANNUAL	2026	5
ResE	551738	4165783	0.00508	8.31	8.31	1.5	ANNUAL	2026	5
UCART1	551798	4165783	0.00394	7.68	7.68	1.5	ANNUAL	2026	5
UCART1	551818	4165783	0.00364	7.16	7.16	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165803	0.00655	19.04	19.04	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165803	0.00768	17.35	19.37	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165803	0.00877	17.58	17.58	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165803	0.01028	17.25	17.25	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165803	0.01254	15.84	17.47	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165803	0.01513	15.85	15.85	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165803	0.01893	15.51	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165803	0.02467	14.25	14.25	1.5	ANNUAL	2026	5
WorkAdjE	551438	4165803	0.03822	12.67	12.67	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165803	0.0292	11.77	11.77	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165803	0.02567	10.9	11.09	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165803	0.02459	11.18	11.18	1.5	ANNUAL	2026	5
ResE	551598	4165803	0.01065	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551678	4165803	0.00633	9.01	9.01	1.5	ANNUAL	2026	5
UCART1	551798	4165803	0.00368	7.72	7.72	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165823	0.00622	17.8	19.45	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165823	0.00705	17.42	17.42	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165823	0.00803	17.3	17.3	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165823	0.00937	16.39	16.39	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165823	0.01106	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165823	0.0131	15.69	15.69	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165823	0.01593	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165823	0.01958	15.83	15.83	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165823	0.02506	14.29	15.97	1.5	ANNUAL	2026	5
WorkAdjE	551438	4165823	0.03059	12.58	12.58	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165823	0.02515	11.42	11.42	1.5	ANNUAL	2026	5
ResE	551558	4165823	0.01389	9.39	9.39	1.5	ANNUAL	2026	5
ResE	551578	4165823	0.01134	9.24	9.24	1.5	ANNUAL	2026	5
ResE	551598	4165823	0.00959	9.05	9.05	1.5	ANNUAL	2026	5
ResE	551678	4165823	0.00584	8.88	8.88	1.5	ANNUAL	2026	5
ResE	551698	4165823	0.00528	8.46	8.46	1.5	ANNUAL	2026	5
UCART1	551798	4165823	0.00343	7.33	7.33	1.5	ANNUAL	2026	5

WorkAdjN	550998	4165843	0.00511	18.99	18.99	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165843	0.0058	17.69	19.1	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165843	0.00654	17.31	17.31	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165843	0.0074	17.08	17.08	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165843	0.00847	16.51	16.51	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165843	0.00977	16.24	16.24	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165843	0.01144	16.11	16.11	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165843	0.01358	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165843	0.01641	15.62	15.62	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165843	0.02073	15.34	15.34	1.5	ANNUAL	2026	5
ResE	551538	4165843	0.01518	9.49	9.49	1.5	ANNUAL	2026	5
ResE	551558	4165843	0.01221	9.16	9.16	1.5	ANNUAL	2026	5
ResE	551578	4165843	0.01017	8.88	8.88	1.5	ANNUAL	2026	5
ResE	551598	4165843	0.0087	8.76	8.76	1.5	ANNUAL	2026	5
ResE	551618	4165843	0.0076	9.01	9.01	1.5	ANNUAL	2026	5
ResE	551638	4165843	0.00672	8.85	8.85	1.5	ANNUAL	2026	5
ResE	551658	4165843	0.00601	8.92	8.92	1.5	ANNUAL	2026	5
ResE	551678	4165843	0.00541	8.74	8.74	1.5	ANNUAL	2026	5
ResE	551698	4165843	0.00489	8.48	8.48	1.5	ANNUAL	2026	5
ResE	551718	4165843	0.00446	8.22	8.22	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165863	0.00488	17.92	19.29	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165863	0.00544	17.46	17.46	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165863	0.00606	17.39	17.39	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165863	0.00685	16.79	16.79	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165863	0.00774	16.52	16.52	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165863	0.00875	16.7	16.7	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165863	0.01006	16.49	16.49	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165863	0.01183	15.97	15.97	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165863	0.01408	15.49	15.49	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165863	0.01725	14.95	14.95	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165863	0.0223	14.42	14.42	1.5	ANNUAL	2026	5
ResE	551538	4165863	0.01323	9.43	9.43	1.5	ANNUAL	2026	5
ResE	551558	4165863	0.01085	8.91	8.91	1.5	ANNUAL	2026	5
ResE	551578	4165863	0.00918	8.68	8.68	1.5	ANNUAL	2026	5
ResE	551598	4165863	0.00794	8.6	8.6	1.5	ANNUAL	2026	5
ResE	551618	4165863	0.00696	8.27	8.27	1.5	ANNUAL	2026	5
ResE	551638	4165863	0.00618	8.27	8.27	1.5	ANNUAL	2026	5
ResE	551658	4165863	0.00554	8.51	8.51	1.5	ANNUAL	2026	5
ResE	551678	4165863	0.005	8.54	8.54	1.5	ANNUAL	2026	5
ResE	551698	4165863	0.00453	8.3	8.3	1.5	ANNUAL	2026	5
ResE	551718	4165863	0.00413	8.07	8.07	1.5	ANNUAL	2026	5
ResE	551738	4165863	0.00378	7.72	7.72	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165883	0.00412	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165883	0.00462	17.49	19.41	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165883	0.00511	17.23	17.23	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165883	0.00568	17	17	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165883	0.00635	16.56	16.56	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165883	0.0071	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165883	0.00794	16.83	16.83	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165883	0.00899	16.78	16.78	1.5	ANNUAL	2026	5

WorkAdjN	551138	4165883	0.01036	16.4	16.4	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165883	0.01214	15.97	15.97	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165883	0.01454	15.31	15.31	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165883	0.01798	14.64	14.64	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165883	0.02276	14.05	14.05	1.5	ANNUAL	2026	5
ResE	551518	4165883	0.0145	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551538	4165883	0.0117	9.25	9.25	1.5	ANNUAL	2026	5
ResE	551558	4165883	0.00974	8.7	8.7	1.5	ANNUAL	2026	5
ResE	551578	4165883	0.00834	8.46	8.46	1.5	ANNUAL	2026	5
ResE	551598	4165883	0.00726	8.32	8.32	1.5	ANNUAL	2026	5
ResE	551618	4165883	0.00639	8.17	8.17	1.5	ANNUAL	2026	5
ResE	551638	4165883	0.00569	8.14	8.14	1.5	ANNUAL	2026	5
ResE	551658	4165883	0.00509	7.64	7.64	1.5	ANNUAL	2026	5
ResE	551678	4165883	0.0046	7.74	7.74	1.5	ANNUAL	2026	5
ResE	551698	4165883	0.00418	7.92	7.92	1.5	ANNUAL	2026	5
ResE	551718	4165883	0.00381	7.53	7.53	1.5	ANNUAL	2026	5
ResE	551738	4165883	0.00349	7.47	7.47	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165903	0.00393	18.77	18.77	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165903	0.00435	17.62	17.62	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165903	0.00479	17.31	17.31	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165903	0.0053	16.91	16.91	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165903	0.0059	16.4	16.4	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165903	0.0065	16.9	16.9	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165903	0.00726	16.8	16.8	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165903	0.00815	16.68	16.68	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165903	0.0092	16.73	16.73	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165903	0.0106	16.31	16.31	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165903	0.01253	15.55	15.55	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165903	0.01507	14.9	14.9	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165903	0.01865	14.65	14.65	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165903	0.02285	14.22	15.42	1.5	ANNUAL	2026	5
ResE	551518	4165903	0.01274	9.17	9.17	1.5	ANNUAL	2026	5
ResE	551538	4165903	0.01045	8.97	8.97	1.5	ANNUAL	2026	5
ResE	551558	4165903	0.00882	8.84	8.84	1.5	ANNUAL	2026	5
ResE	551578	4165903	0.00759	8.39	8.39	1.5	ANNUAL	2026	5
ResE	551598	4165903	0.00662	8.04	8.04	1.5	ANNUAL	2026	5
ResE	551618	4165903	0.00585	7.77	7.77	1.5	ANNUAL	2026	5
ResE	551638	4165903	0.00521	7.79	7.79	1.5	ANNUAL	2026	5
ResE	551658	4165903	0.00468	7.71	7.71	1.5	ANNUAL	2026	5
ResE	551678	4165903	0.00423	7.47	7.47	1.5	ANNUAL	2026	5
ResE	551698	4165903	0.00384	7	7	1.5	ANNUAL	2026	5
ResE	551718	4165903	0.00351	6.95	6.95	1.5	ANNUAL	2026	5
ResE	551738	4165903	0.00322	6.89	6.89	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165923	0.00343	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165923	0.00374	18.7	18.7	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165923	0.00409	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165923	0.00452	17.09	17.09	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165923	0.00498	16.58	16.58	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165923	0.00547	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165923	0.00603	16.69	16.69	1.5	ANNUAL	2026	5

WorkAdjN	551098	4165923	0.00668	16.62	16.62	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165923	0.00742	16.68	16.68	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165923	0.00831	16.64	16.64	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165923	0.00943	16.41	16.41	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165923	0.01097	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165923	0.01292	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165923	0.01544	15.13	15.13	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165923	0.0189	15.62	15.62	1.5	ANNUAL	2026	5
ResE	551498	4165923	0.01411	9.82	9.82	1.5	ANNUAL	2026	5
ResE	551518	4165923	0.01134	9.67	9.67	1.5	ANNUAL	2026	5
ResE	551538	4165923	0.0094	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551558	4165923	0.00797	8.66	8.66	1.5	ANNUAL	2026	5
ResE	551578	4165923	0.00688	8.44	8.44	1.5	ANNUAL	2026	5
ResE	551598	4165923	0.00603	8.23	8.23	1.5	ANNUAL	2026	5
ResE	551618	4165923	0.00533	7.65	7.65	1.5	ANNUAL	2026	5
ResE	551638	4165923	0.00476	7.45	7.45	1.5	ANNUAL	2026	5
ResE	551658	4165923	0.00428	7.35	7.35	1.5	ANNUAL	2026	5
ResE	551678	4165923	0.00387	6.95	6.95	1.5	ANNUAL	2026	5
ResE	551698	4165923	0.00353	6.84	6.84	1.5	ANNUAL	2026	5
ResE	551718	4165923	0.00323	6.71	6.71	1.5	ANNUAL	2026	5
ResE	551738	4165923	0.00297	6.43	6.43	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165943	0.00329	18.77	19.51	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165943	0.00357	18.25	18.25	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165943	0.0039	17.56	17.56	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165943	0.00427	16.81	16.81	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165943	0.00468	16.44	16.44	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165943	0.00509	16.78	16.78	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165943	0.00558	16.76	16.76	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165943	0.00616	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165943	0.00681	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165943	0.00757	16.48	16.48	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165943	0.00846	16.48	16.48	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165943	0.00965	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165943	0.01128	15.49	15.49	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165943	0.01336	15.08	15.08	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165943	0.01583	15.69	15.69	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165943	0.01997	15.37	15.37	1.5	ANNUAL	2026	5
ResE	551498	4165943	0.01247	9.95	9.95	1.5	ANNUAL	2026	5
ResE	551518	4165943	0.01009	9.89	9.89	1.5	ANNUAL	2026	5
ResE	551538	4165943	0.00841	9.65	9.65	1.5	ANNUAL	2026	5
ResE	551558	4165943	0.00717	9.32	9.32	1.5	ANNUAL	2026	5
ResE	551578	4165943	0.0062	8.65	8.65	1.5	ANNUAL	2026	5
ResE	551598	4165943	0.00544	8.1	8.1	1.5	ANNUAL	2026	5
ResE	551618	4165943	0.00484	7.84	7.84	1.5	ANNUAL	2026	5
ResE	551638	4165943	0.00433	7.65	7.65	1.5	ANNUAL	2026	5
ResE	551658	4165943	0.00391	7.31	7.31	1.5	ANNUAL	2026	5
ResE	551678	4165943	0.00355	6.89	6.89	1.5	ANNUAL	2026	5
ResE	551698	4165943	0.00324	6.66	6.66	1.5	ANNUAL	2026	5
ResE	551718	4165943	0.00298	6.57	6.57	1.5	ANNUAL	2026	5
ResE	551738	4165943	0.00275	6.38	6.38	1.5	ANNUAL	2026	5

WorkAdjN	550938	4165963	0.00291	19.32	19.32	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165963	0.00317	17.65	20.05	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165963	0.00342	17.52	17.52	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165963	0.00371	17.07	17.07	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165963	0.00405	16.47	16.47	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165963	0.0044	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165963	0.00478	16.36	16.36	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165963	0.00519	16.71	16.71	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165963	0.0057	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165963	0.00628	16.31	16.31	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165963	0.00692	16.46	16.46	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165963	0.00768	16.5	16.5	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165963	0.00863	16.44	16.44	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165963	0.00999	15.82	15.82	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165963	0.01177	15.28	15.28	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165963	0.01409	15.22	15.22	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165963	0.0171	15.46	15.46	1.5	ANNUAL	2026	5
WorkAdjN	551278	4165963	0.02079	15	15	1.5	ANNUAL	2026	5
ResE	551478	4165963	0.01401	9.99	9.99	1.5	ANNUAL	2026	5
ResE	551498	4165963	0.01089	9.99	9.99	1.5	ANNUAL	2026	5
ResE	551518	4165963	0.00886	9.83	9.83	1.5	ANNUAL	2026	5
ResE	551538	4165963	0.00744	9.67	9.67	1.5	ANNUAL	2026	5
ResE	551558	4165963	0.00638	9.26	9.26	1.5	ANNUAL	2026	5
ResE	551578	4165963	0.00557	8.84	8.84	1.5	ANNUAL	2026	5
ResE	551598	4165963	0.00491	8.43	8.43	1.5	ANNUAL	2026	5
ResE	551618	4165963	0.00438	7.9	7.9	1.5	ANNUAL	2026	5
ResE	551638	4165963	0.00395	7.58	7.58	1.5	ANNUAL	2026	5
ResE	551658	4165963	0.00358	7.24	7.24	1.5	ANNUAL	2026	5
ResE	551678	4165963	0.00327	7.09	7.09	1.5	ANNUAL	2026	5
ResE	551698	4165963	0.00299	6.83	6.83	1.5	ANNUAL	2026	5
ResE	551718	4165963	0.00276	6.66	6.66	1.5	ANNUAL	2026	5
WorkAdjN	550938	4165983	0.00277	19.7	19.7	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165983	0.00302	17.99	17.99	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165983	0.00325	17.61	17.61	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165983	0.00352	16.96	16.96	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165983	0.00382	16.37	16.37	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165983	0.00414	16.17	16.17	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165983	0.00448	16.25	16.25	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165983	0.00487	16.21	16.21	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165983	0.00528	16.56	16.56	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165983	0.00578	16.47	16.47	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165983	0.00634	16.53	16.53	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165983	0.00701	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165983	0.00789	16.09	16.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165983	0.00905	15.71	15.71	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165983	0.01064	15.37	15.37	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165983	0.01291	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165983	0.01606	15.48	15.48	1.5	ANNUAL	2026	5
WorkAdjN	551278	4165983	0.02179	13.44	15.51	1.5	ANNUAL	2026	5
WorkAdjN	551478	4165983	0.01166	10.15	10.15	1.5	ANNUAL	2026	5

ResE	551538	4165983	0.00654	9.34	9.34	1.5	ANNUAL	2026	5
ResE	551558	4165983	0.00567	9.11	9.11	1.5	ANNUAL	2026	5
ResE	551578	4165983	0.00499	8.73	8.73	1.5	ANNUAL	2026	5
ResE	551598	4165983	0.00444	8.51	8.51	1.5	ANNUAL	2026	5
ResE	551618	4165983	0.00399	8.12	8.12	1.5	ANNUAL	2026	5
ResE	551638	4165983	0.00361	7.95	7.95	1.5	ANNUAL	2026	5
ResE	551658	4165983	0.00329	7.6	7.6	1.5	ANNUAL	2026	5
ResE	551678	4165983	0.00301	7.22	7.22	1.5	ANNUAL	2026	5
ResE	551698	4165983	0.00277	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166003	0.00249	19.72	19.72	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166003	0.00268	18.62	19.46	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166003	0.00288	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166003	0.00309	17.61	17.61	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166003	0.00333	17.05	17.05	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166003	0.0036	16.57	16.57	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166003	0.00388	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166003	0.0042	16.3	16.3	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166003	0.00456	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166003	0.00493	16.27	16.27	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166003	0.00537	16.25	16.25	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166003	0.00588	16.23	16.23	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166003	0.00649	16.16	16.16	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166003	0.00724	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166003	0.00827	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166003	0.00982	15.04	15.04	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166003	0.0123	14.89	14.89	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166003	0.01701	14.33	15.29	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166003	0.00954	10.1	10.1	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166003	0.00786	10.01	10.01	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166003	0.00666	9.27	9.27	1.5	ANNUAL	2026	5
ResE	551578	4166003	0.00449	8.49	8.49	1.5	ANNUAL	2026	5
ResE	551598	4166003	0.00403	8.37	8.37	1.5	ANNUAL	2026	5
ResE	551618	4166003	0.00364	8.06	8.06	1.5	ANNUAL	2026	5
ResE	551638	4166003	0.00331	7.89	7.89	1.5	ANNUAL	2026	5
ResE	551658	4166003	0.00303	7.76	7.76	1.5	ANNUAL	2026	5
ResE	551678	4166003	0.00279	7.69	7.69	1.5	ANNUAL	2026	5
ResE	551698	4166003	0.00258	7.6	7.6	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166023	0.0024	19.46	20.14	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166023	0.00257	18.29	18.29	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166023	0.00274	18.37	18.37	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166023	0.00294	17.81	17.81	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166023	0.00316	17.17	17.17	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166023	0.00339	16.97	16.97	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166023	0.00364	16.84	16.84	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166023	0.00394	16.34	16.34	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166023	0.00427	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166023	0.00461	16.04	16.04	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166023	0.00501	15.84	15.84	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166023	0.00546	15.88	15.88	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166023	0.00601	15.66	15.66	1.5	ANNUAL	2026	5

WorkAdjN	551178	4166023	0.00669	15.43	15.43	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166023	0.00763	15.08	15.08	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166023	0.00909	14.7	14.7	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166023	0.01176	14.42	14.42	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166023	0.00956	10.11	10.11	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166023	0.00792	10.06	10.06	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166023	0.00671	9.9	9.9	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166023	0.00577	8.41	9.52	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166023	0.00509	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166023	0.00453	9.15	9.15	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166023	0.00406	8.64	9.35	1.5	ANNUAL	2026	5
ResE	551618	4166023	0.00333	7.88	7.88	1.5	ANNUAL	2026	5
ResE	551638	4166023	0.00305	7.78	7.78	1.5	ANNUAL	2026	5
ResE	551658	4166023	0.0028	7.72	7.72	1.5	ANNUAL	2026	5
ResE	551678	4166023	0.00259	7.6	7.6	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166043	0.00232	18.55	19.99	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166043	0.00246	18.33	18.33	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166043	0.00262	18.12	18.12	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166043	0.0028	17.73	17.73	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166043	0.00299	17.52	17.52	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166043	0.0032	17.43	17.43	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166043	0.00343	16.9	16.9	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166043	0.00371	16.14	16.14	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166043	0.00399	16	16	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166043	0.0043	16.03	16.03	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166043	0.00465	15.78	15.78	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166043	0.00506	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166043	0.00555	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166043	0.00617	14.93	14.93	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166043	0.00701	14.62	14.62	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166043	0.00833	14.27	14.27	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166043	0.01559	11.14	11.14	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166043	0.01166	11.11	11.11	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166043	0.0094	10.19	10.19	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166043	0.00781	10.09	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166043	0.00665	10.12	10.12	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166043	0.00576	9.3	9.97	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166043	0.00507	8.98	8.98	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166043	0.00452	8.88	8.88	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166043	0.00406	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166043	0.00368	8.94	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166043	0.00334	8.3	8.3	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166043	0.00305	8.03	8.03	1.5	ANNUAL	2026	5
ResE	551658	4166043	0.00259	7.49	7.49	1.5	ANNUAL	2026	5
ResE	551678	4166043	0.0024	7.31	7.31	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166063	0.00224	18.26	18.26	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166063	0.00237	18.07	18.07	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166063	0.00252	17.9	17.9	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166063	0.00268	17.56	17.56	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166063	0.00285	17.52	17.52	1.5	ANNUAL	2026	5

WorkAdjN	551018	4166063	0.00304	17.17	17.17	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166063	0.00325	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166063	0.0035	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166063	0.00375	15.68	15.68	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166063	0.00402	15.72	15.72	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166063	0.00432	15.7	15.7	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166063	0.00468	15.29	15.29	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166063	0.0051	14.98	14.98	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166063	0.00562	14.67	14.67	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166063	0.00631	14.41	14.41	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166063	0.00733	14.07	14.07	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166063	0.01772	11.28	11.28	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166063	0.01159	11.2	11.2	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166063	0.00905	11.03	11.03	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166063	0.00754	10.26	10.26	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166063	0.00646	10.14	10.14	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166063	0.00564	10.1	10.1	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166063	0.00499	9.06	9.06	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166063	0.00446	9.13	9.13	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166063	0.00402	8.86	8.86	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166063	0.00365	8.72	8.72	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166063	0.00333	8.73	8.73	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166063	0.00305	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166063	0.0028	8.4	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166063	0.00258	7.48	7.48	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166063	0.00239	7.31	7.31	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166083	0.00215	18.26	18.26	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166083	0.00229	17.62	17.62	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166083	0.00242	17.69	17.69	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166083	0.00256	17.49	17.49	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166083	0.00272	17.11	17.11	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166083	0.0029	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166083	0.00309	16.02	16.02	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166083	0.00329	16.05	16.05	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166083	0.00351	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166083	0.00375	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166083	0.00401	15.67	15.67	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166083	0.00431	15.37	15.37	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166083	0.00465	15.24	15.24	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166083	0.00506	14.96	14.96	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166083	0.00555	14.75	14.75	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166083	0.01133	12.87	12.87	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166083	0.01471	12.35	12.35	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166083	0.01084	11.1	11.1	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166083	0.00827	11.09	11.09	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166083	0.00695	10.44	10.44	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166083	0.00606	10.04	10.04	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166083	0.00537	9.85	9.85	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166083	0.00481	9.56	9.56	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166083	0.00432	8.69	8.69	1.5	ANNUAL	2026	5

WorkAdjN	551518	4166083	0.00392	8.46	8.46	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166083	0.00358	8.78	8.78	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166083	0.00328	8.61	8.61	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166083	0.00302	8.42	8.42	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166083	0.00278	8.11	8.11	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166083	0.00257	7.65	7.65	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166083	0.00239	7.46	7.46	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166083	0.00222	6.51	6.51	1.5	ANNUAL	2026	5
WorkAdjN	551678	4166083	0.00207	6.49	6.49	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166103	0.0022	17.65	17.65	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166103	0.00233	17.34	17.34	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166103	0.00246	17	17	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166103	0.0026	16.53	16.53	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166103	0.00276	16.15	16.15	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166103	0.00292	15.98	15.98	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166103	0.0031	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166103	0.00329	15.64	15.64	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166103	0.0035	15.71	15.71	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166103	0.00371	15.91	15.91	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166103	0.00395	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166103	0.00422	15.6	15.6	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166103	0.00453	15.44	15.44	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166103	0.00491	15.18	15.18	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166103	0.00699	12.78	12.78	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166103	0.00812	12.67	12.67	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166103	0.00924	12.4	12.4	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166103	0.01017	11.97	11.97	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166103	0.01063	11.43	11.43	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166103	0.00919	11.57	11.57	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166103	0.00711	11.69	11.69	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166103	0.00614	11.01	11.01	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166103	0.00549	10.48	10.48	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166103	0.00496	9.94	9.94	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166103	0.00452	9.75	9.75	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166103	0.00413	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166103	0.00378	9.28	9.28	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166103	0.00347	8.94	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166103	0.0032	8.64	8.64	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166103	0.00296	8.57	8.57	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166103	0.00274	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166103	0.00254	7.89	7.89	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166103	0.00237	7.67	7.67	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166103	0.00221	7.47	7.47	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166103	0.00206	6.42	6.42	1.5	ANNUAL	2026	5
WorkAdjN	551678	4166103	0.00193	6.57	6.57	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166123	0.00235	16.93	16.93	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166123	0.00248	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166123	0.00262	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166123	0.00277	15.76	15.76	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166123	0.00293	15.34	15.34	1.5	ANNUAL	2026	5

WorkAdjN	551078	4166123	0.00309	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166123	0.00326	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166123	0.00344	15.95	15.95	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166123	0.00364	15.83	15.83	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166123	0.00385	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166123	0.00409	15.8	15.8	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166123	0.0044	15.39	15.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166123	0.00581	12.81	12.81	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166123	0.00642	12.47	12.47	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166123	0.00692	12.06	12.06	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166123	0.00715	11.75	11.75	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166123	0.00707	11.31	11.31	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166123	0.00664	11.45	11.45	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166123	0.00571	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166123	0.00505	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166123	0.00459	10.19	10.19	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166123	0.00423	9.91	9.91	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166123	0.00391	9.76	9.76	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166123	0.00362	9.43	9.43	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166123	0.00336	9.62	9.62	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166123	0.00311	9.49	9.49	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166123	0.00288	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166123	0.00268	8.73	8.73	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166123	0.0025	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166123	0.00233	7.83	7.83	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166123	0.00218	7.73	7.73	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166123	0.00204	6.54	7.58	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166123	0.00191	6.29	6.29	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166143	0.00249	15.92	15.92	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166143	0.00262	15.59	15.59	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166143	0.00276	15.28	15.28	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166143	0.0029	15.68	15.68	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166143	0.00304	15.92	15.92	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166143	0.00319	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166143	0.00336	15.54	15.54	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166143	0.00354	15.8	15.8	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166143	0.00374	15.91	15.91	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166143	0.00461	13.31	13.31	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166143	0.00498	12.5	12.5	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166143	0.00534	12.34	12.34	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166143	0.00558	12.08	12.08	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166143	0.00566	11.35	11.35	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166143	0.00558	11.14	11.14	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166143	0.00529	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166143	0.00483	10.75	10.75	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166143	0.00439	10.38	10.38	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166143	0.00403	9.99	9.99	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166143	0.00373	9.81	9.81	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166143	0.00347	9.55	9.55	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166143	0.00324	9.19	9.19	1.5	ANNUAL	2026	5

WorkAdjN	551498	4166143	0.00302	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166143	0.00282	9.12	9.12	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166143	0.00263	9.05	9.05	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166143	0.00245	8.81	8.81	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166143	0.0023	8.37	8.37	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166143	0.00215	7.89	7.89	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166143	0.00202	7.84	7.84	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166143	0.00189	6.06	7.85	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166143	0.00178	6.02	6.02	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166163	0.00261	15.51	15.51	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166163	0.00272	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166163	0.00284	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166163	0.00298	15.44	15.44	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166163	0.00312	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166163	0.00327	15.64	15.64	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166163	0.00344	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166163	0.00411	13.09	13.09	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166163	0.00436	12.44	12.44	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166163	0.00458	11.78	11.78	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166163	0.00471	11.36	11.36	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166163	0.00474	10.82	10.82	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166163	0.00467	10.99	10.99	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166163	0.00447	10.63	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166163	0.00417	10.14	10.14	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166163	0.00388	9.87	9.87	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166163	0.00361	10.07	10.07	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166163	0.00336	9.88	9.88	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166163	0.00315	9.64	9.64	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166163	0.00295	9.2	9.2	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166163	0.00276	9.03	9.03	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166163	0.00259	9.1	9.1	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166163	0.00243	8.98	8.98	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166163	0.00227	8.69	8.69	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166163	0.00213	8.41	8.41	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166163	0.002	8.25	8.25	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166163	0.00188	8.12	8.12	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166163	0.00177	7.55	7.55	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166163	0.00167	6.83	6.83	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166183	0.00206	16.08	16.08	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166183	0.00268	14.75	15.24	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166183	0.00279	14.76	14.76	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166183	0.00291	15.15	15.15	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166183	0.00304	15.47	15.47	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166183	0.00354	12.75	12.75	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166183	0.0037	12.91	12.91	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166183	0.00387	12.44	12.44	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166183	0.004	12.27	12.27	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166183	0.00409	11.78	11.78	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166183	0.00411	11.27	11.27	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166183	0.00404	10.46	10.46	1.5	ANNUAL	2026	5

WorkAdjN	551358	4166183	0.00389	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166183	0.00368	9.65	9.65	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166183	0.00347	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166183	0.00327	9.69	9.87	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166183	0.00307	9.74	9.74	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166183	0.00288	9.37	9.37	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166183	0.00271	9.21	9.21	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166183	0.00256	9.41	9.41	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166183	0.00241	9.31	9.31	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166183	0.00226	9.24	9.24	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166183	0.00212	9.33	9.33	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166183	0.00199	9.1	9.1	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166183	0.00187	8.55	8.55	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166183	0.00176	8.09	8.09	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166183	0.00167	7.56	7.56	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166203	0.00198	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166203	0.00206	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166203	0.00215	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166203	0.00274	13.7	15.06	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166203	0.00284	14.65	15.06	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166203	0.00323	12.91	12.91	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166203	0.00336	12.81	12.81	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166203	0.00348	12.3	12.3	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166203	0.00357	12.33	12.33	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166203	0.00363	11.72	11.72	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166203	0.00364	10.93	10.93	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166203	0.00357	9.9	9.9	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166203	0.00345	9.37	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166203	0.0033	9.45	9.45	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166203	0.00314	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166203	0.00298	8.85	8.85	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166203	0.00282	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166203	0.00266	9.18	9.18	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166203	0.00251	9.32	9.32	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166203	0.00238	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166203	0.00224	9.05	9.05	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166203	0.00212	9.34	9.34	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166203	0.002	9.53	9.53	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166203	0.00188	8.62	8.62	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166203	0.00177	8.08	8.08	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166203	0.00167	7.77	7.77	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166203	0.00157	7.42	7.42	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166223	0.00196	16.1	16.1	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166223	0.00288	12.66	12.66	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166223	0.00298	12.53	12.53	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166223	0.00307	12.39	12.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166223	0.00316	12.46	12.46	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166223	0.00323	12.33	12.33	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166223	0.00327	11.52	11.52	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166223	0.00327	10.35	10.98	1.5	ANNUAL	2026	5

WorkAdjN	551338	4166223	0.00321	9.72	9.89	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166223	0.0031	8.82	8.82	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166223	0.00299	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166223	0.00286	9.22	9.22	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166223	0.00273	9.13	9.13	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166223	0.0026	8.52	8.52	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166223	0.00247	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166223	0.00234	9.12	9.12	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166223	0.00222	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166223	0.0021	8.81	8.81	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166223	0.00199	9.02	9.02	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166223	0.00189	8.89	8.89	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166223	0.00178	8.19	8.19	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166223	0.00168	7.78	7.78	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166223	0.00158	7.41	7.41	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166223	0.00149	7.07	7.07	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166243	0.00187	16.09	16.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166243	0.00268	12.03	12.03	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166243	0.00275	12.37	12.37	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166243	0.00283	11.79	11.79	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166243	0.0029	11.99	11.99	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166243	0.00295	11.95	11.95	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166243	0.00298	11.38	11.38	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166243	0.00297	10.09	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166243	0.0029	8.21	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166243	0.00282	8.22	8.22	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166243	0.00273	8.42	8.42	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166243	0.00263	9.11	9.11	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166243	0.00252	9.66	9.66	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166243	0.00241	8.99	8.99	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166243	0.0023	8.54	8.54	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166243	0.00219	8.95	8.95	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166243	0.00208	9.08	9.08	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166243	0.00197	8.86	8.86	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166243	0.00188	9.02	9.02	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166243	0.00178	8.64	8.64	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166243	0.00169	7.52	7.52	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166243	0.0016	7.44	7.44	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166243	0.00151	7	7	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166263	0.00243	12.17	12.89	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166263	0.00249	12.21	12.21	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166263	0.00256	12.14	12.14	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166263	0.00262	11.72	11.72	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166263	0.00268	11.55	11.55	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166263	0.00272	11.43	11.43	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166263	0.00273	10.83	10.83	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166263	0.00272	9.51	10.15	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166263	0.00266	8.08	10.15	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166263	0.00259	7.81	7.81	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166263	0.00251	8	8	1.5	ANNUAL	2026	5

WorkAdjN	551398	4166263	0.00243	9.17	9.17	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166263	0.00234	10.56	10.56	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166263	0.00224	9.2	9.2	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166263	0.00215	9	9	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166263	0.00205	8.72	8.72	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166263	0.00195	9.03	9.03	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166263	0.00186	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166263	0.00177	8.71	8.71	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166263	0.00169	8.25	8.25	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166263	0.0016	7.22	7.22	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166263	0.00152	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166283	0.00228	11.92	11.92	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166283	0.00233	12.13	12.13	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166283	0.00239	12.13	12.13	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166283	0.00244	11.31	11.31	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166283	0.00249	11.47	11.47	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166283	0.00252	11.15	11.15	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166283	0.00252	10.48	10.48	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166283	0.0025	8.55	10.69	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166283	0.00246	7.92	7.92	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166283	0.00239	7.22	7.22	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166283	0.00232	6.99	7.93	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166283	0.00225	8.15	8.15	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166283	0.00218	9.14	9.14	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166283	0.00209	9.22	9.22	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166283	0.00201	9.19	9.19	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166283	0.00192	8.19	8.19	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166283	0.00184	8.8	8.8	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166283	0.00176	8.89	8.89	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166283	0.00168	8.55	8.55	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166283	0.0016	7.25	8.68	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166283	0.00152	6.87	6.87	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166283	0.00145	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166303	0.00209	11.76	12.84	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166303	0.00214	11.38	11.38	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166303	0.00219	11.32	11.32	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166303	0.00224	11.26	11.26	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166303	0.00228	11.39	11.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166303	0.00232	11.34	11.34	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166303	0.00234	10.99	10.99	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166303	0.00234	10.28	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166303	0.00231	7.05	11.11	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166303	0.00227	6.72	10.69	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166303	0.00222	6.48	6.48	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166303	0.00216	6.4	6.4	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166303	0.0021	7.4	7.4	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166303	0.00203	7.67	7.67	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166303	0.00196	8.04	9.28	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166303	0.00189	9.01	9.01	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166303	0.00181	8.1	8.1	1.5	ANNUAL	2026	5

WorkAdjN	551498	4166303	0.00173	7.32	8.82	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166303	0.00166	8.65	8.65	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166303	0.00159	8.44	8.44	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166303	0.00152	6.9	6.9	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166303	0.00145	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166323	0.00198	11.16	11.16	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166323	0.00202	11.37	11.37	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166323	0.00207	11.36	11.36	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166323	0.00211	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166323	0.00214	10.98	10.98	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166323	0.00217	10.93	10.93	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166323	0.00219	10.73	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166323	0.00217	7.21	11.26	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166323	0.00215	6.69	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166323	0.00212	6.67	6.67	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166323	0.00208	6.45	6.45	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166323	0.00202	5.75	5.75	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166323	0.00196	6.56	6.56	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166323	0.0019	7.07	7.07	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166323	0.00184	7.46	7.46	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166323	0.00177	8.05	8.05	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166323	0.00171	7.24	7.24	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166323	0.00164	6.91	6.91	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166323	0.00157	7.31	8.39	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166323	0.00151	8.08	8.08	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166323	0.00144	6.65	6.65	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166343	0.00187	11.34	11.34	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166343	0.00191	11.39	11.39	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166343	0.00195	11.28	11.28	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166343	0.00199	10.9	10.9	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166343	0.00202	10.77	10.77	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166343	0.00204	10.62	10.62	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166343	0.00205	9.74	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166343	0.00203	7.09	10.81	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166343	0.00202	6.7	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166343	0.00198	6.13	6.13	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166343	0.00194	5.69	5.69	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166343	0.00189	5.36	5.36	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166343	0.00185	5.94	5.94	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166343	0.00179	6.54	6.54	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166343	0.00173	6.91	6.91	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166343	0.00167	6.96	6.96	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166343	0.00161	6.79	6.79	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166343	0.00155	6.39	6.39	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166343	0.00149	6.34	6.34	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166343	0.00144	7.09	7.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166363	0.00185	10.75	10.75	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166363	0.00188	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166363	0.0019	10.55	10.55	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166363	0.00192	10.63	10.63	1.5	ANNUAL	2026	5

WorkAdjN	551278	4166363	0.00191	6.55	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166363	0.00191	6.5	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166363	0.00189	5.79	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166363	0.00186	5.7	5.7	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166363	0.00183	5.46	5.46	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166363	0.00179	5.42	5.42	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166363	0.00174	5.51	6.45	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166363	0.00169	6.19	6.19	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166363	0.00164	6.46	6.46	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166363	0.00158	6.35	6.35	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166363	0.00152	6	6	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166363	0.00147	5.66	5.66	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166383	0.00181	9.24	10.84	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166383	0.0018	6.19	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166383	0.0018	6.12	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166383	0.00178	5.76	5.76	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166383	0.00176	5.66	5.66	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166383	0.00173	5.42	5.42	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166383	0.00169	5.56	5.56	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166383	0.00165	5.23	5.23	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166383	0.0016	5.65	5.65	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166383	0.00155	5.82	5.82	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166383	0.0015	5.61	5.61	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166403	0.00166	5.67	5.67	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166403	0.00164	5.67	5.67	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166403	0.0016	5.61	5.61	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166403	0.00156	5.52	5.52	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166403	0.00152	5.1	6.19	1.5	ANNUAL	2026	5
ResE	551618.1	4165803	0.00913	9.57	9.57	1.5	ANNUAL	2026	5
ResE	551638.1	4165803	0.00798	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551658.1	4165803	0.00707	9.71	9.71	1.5	ANNUAL	2026	5
ResE	551618.1	4165823	0.00831	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551638.1	4165823	0.00731	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551658.1	4165823	0.00651	9.15	9.15	1.5	ANNUAL	2026	5
ParkAdjS	551338	4165243	0.0092	17.66	24.53	1.5	ANNUAL	2026	5
ParkAdjS	551358	4165243	0.00844	16.61	24.61	1.5	ANNUAL	2026	5
ParkAdjS	551378	4165243	0.00785	15.49	24.85	1.5	ANNUAL	2026	5
ParkAdjS	551377.7	4165263	0.00873	18.13	24.54	1.5	ANNUAL	2026	5
ParkAdjS	551397.7	4165263	0.00832	15.6	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551417.7	4165263	0.00788	14.72	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551417.8	4165283	0.00908	16.78	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551437.8	4165283	0.00874	14.61	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551457.8	4165283	0.00834	13.99	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551457.6	4165303	0.00999	15.79	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551477.6	4165303	0.00963	13.95	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551497.6	4165303	0.00924	13.07	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551497.7	4165322	0.01123	15.21	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551517.7	4165322	0.01077	13.54	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551537.7	4165322	0.01026	12.27	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551558.2	4165343	0.01187	14.54	24.71	1.5	ANNUAL	2026	5

ParkAdjS	551578.2	4165343	0.01116	12.31	24.79	1.5	ANNUAL	2026	5
UCART1	551598.2	4165343	0.01037	11.34	24.71	1.5	ANNUAL	2026	5
ParkAdjS	551638.1	4165365	0.01175	12.51	23.73	1.5	ANNUAL	2026	5
ParkAdjS	551658.1	4165365	0.01133	12.03	23.67	1.5	ANNUAL	2026	5
ParkAdjS	551678.1	4165365	0.01098	11.35	23.32	1.5	ANNUAL	2026	5
ParkAdjS	551577.9	4165365	0.01346	20.56	20.56	1.5	ANNUAL	2026	5
ParkAdjS	551597.9	4165365	0.01308	17.2	23.32	1.5	ANNUAL	2026	5
ParkAdjS	551617.9	4165365	0.01226	14.23	23.73	1.5	ANNUAL	2026	5
ParkAdjS	551518.1	4165343	0.01337	19.91	22.27	1.5	ANNUAL	2026	5
ParkAdjS	551538.1	4165343	0.01253	17.34	23.83	1.5	ANNUAL	2026	5
ParkAdjS	551477.6	4165322	0.01151	18.57	23.94	1.5	ANNUAL	2026	5
ParkAdjS	551438.2	4165303	0.01028	19.3	23.74	1.5	ANNUAL	2026	5
ParkAdjS	551397.2	4165282	0.00948	20.42	23.59	1.5	ANNUAL	2026	5
ParkAdjS	551317.6	4165223	0.00944	16.87	24.53	1.5	ANNUAL	2026	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01133	15.64	15.64	1.5	ANNUAL	2027	5	
UCART1	551378	4165083	0.01059	15.57	15.57	1.5	ANNUAL	2027	5	
UCART1	551398	4165083	0.00994	15.27	15.27	1.5	ANNUAL	2027	5	
UCART1	551418	4165083	0.00938	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551438	4165083	0.00881	14.28	14.28	1.5	ANNUAL	2027	5	
UCART1	551458	4165083	0.00829	14.24	14.24	1.5	ANNUAL	2027	5	
UCART1	551478	4165083	0.00783	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551498	4165083	0.00737	13.35	13.35	1.5	ANNUAL	2027	5	
UCART1	551518	4165083	0.00694	13.28	13.28	1.5	ANNUAL	2027	5	
UCART1	551538	4165083	0.00657	12.67	12.67	1.5	ANNUAL	2027	5	
UCART1	551358	4165103	0.01264	15.84	15.84	1.5	ANNUAL	2027	5	
UCART1	551378	4165103	0.01176	15.35	15.35	1.5	ANNUAL	2027	5	
UCART1	551398	4165103	0.01097	14.86	14.86	1.5	ANNUAL	2027	5	
UCART1	551418	4165103	0.01025	14.78	14.78	1.5	ANNUAL	2027	5	
UCART1	551438	4165103	0.00962	14.51	14.51	1.5	ANNUAL	2027	5	
UCART1	551458	4165103	0.00905	14.17	14.17	1.5	ANNUAL	2027	5	
UCART1	551478	4165103	0.00852	13.81	13.81	1.5	ANNUAL	2027	5	
UCART1	551498	4165103	0.00802	13.52	13.52	1.5	ANNUAL	2027	5	
UCART1	551518	4165103	0.00754	13.3	13.3	1.5	ANNUAL	2027	5	
UCART1	551538	4165103	0.00712	12.86	12.86	1.5	ANNUAL	2027	5	
UCART1	551558	4165103	0.00676	12.4	12.4	1.5	ANNUAL	2027	5	
UCART1	551578	4165103	0.00646	11.97	11.97	1.5	ANNUAL	2027	5	
UCART1	551338	4165123	0.01552	16.02	16.02	1.5	ANNUAL	2027	5	
UCART1	551358	4165123	0.01405	15.97	15.97	1.5	ANNUAL	2027	5	
UCART1	551378	4165123	0.01295	15.38	15.38	1.5	ANNUAL	2027	5	
UCART1	551398	4165123	0.01204	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551418	4165123	0.01122	14.75	14.75	1.5	ANNUAL	2027	5	
UCART1	551438	4165123	0.01052	14.45	14.45	1.5	ANNUAL	2027	5	
UCART1	551458	4165123	0.00987	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551478	4165123	0.00931	13.72	13.72	1.5	ANNUAL	2027	5	
UCART1	551498	4165123	0.00874	13.77	13.77	1.5	ANNUAL	2027	5	
UCART1	551518	4165123	0.00823	13.4	13.4	1.5	ANNUAL	2027	5	
UCART1	551538	4165123	0.00777	12.93	12.93	1.5	ANNUAL	2027	5	
UCART1	551558	4165123	0.00738	12.31	12.31	1.5	ANNUAL	2027	5	
UCART1	551578	4165123	0.00703	12.19	12.19	1.5	ANNUAL	2027	5	
UCART1	551598	4165123	0.00677	11.76	11.76	1.5	ANNUAL	2027	5	
UCART1	551618	4165123	0.00654	11.19	11.19	1.5	ANNUAL	2027	5	
UCART1	551338	4165143	0.01701	16.19	16.19	1.5	ANNUAL	2027	5	
UCART1	551358	4165143	0.01537	15.6	15.6	1.5	ANNUAL	2027	5	
UCART1	551378	4165143	0.01414	15.21	15.21	1.5	ANNUAL	2027	5	
UCART1	551398	4165143	0.01312	15.1	15.1	1.5	ANNUAL	2027	5	
UCART1	551418	4165143	0.01228	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551438	4165143	0.01152	14.46	14.46	1.5	ANNUAL	2027	5	
UCART1	551458	4165143	0.01083	14.21	14.21	1.5	ANNUAL	2027	5	
UCART1	551478	4165143	0.0102	13.78	13.78	1.5	ANNUAL	2027	5	
UCART1	551498	4165143	0.00959	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551518	4165143	0.00903	13.24	13.24	1.5	ANNUAL	2027	5	
UCART1	551538	4165143	0.00852	12.89	12.89	1.5	ANNUAL	2027	5	
UCART1	551558	4165143	0.0081	12.26	12.26	1.5	ANNUAL	2027	5	

UCART1	551578	4165143	0.00772	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165143	0.00744	11.69	11.69	1.5	ANNUAL	2027	5
UCART1	551618	4165143	0.0072	11.37	11.37	1.5	ANNUAL	2027	5
UCART1	551638	4165143	0.00702	10.66	10.66	1.5	ANNUAL	2027	5
UCART1	551658	4165143	0.00689	10.47	10.47	1.5	ANNUAL	2027	5
UCART1	551318	4165163	0.01874	16.44	16.44	1.5	ANNUAL	2027	5
UCART1	551338	4165163	0.01819	16.02	16.02	1.5	ANNUAL	2027	5
UCART1	551358	4165163	0.01658	15.67	15.67	1.5	ANNUAL	2027	5
UCART1	551378	4165163	0.01537	15.25	15.25	1.5	ANNUAL	2027	5
UCART1	551398	4165163	0.01434	15.07	15.07	1.5	ANNUAL	2027	5
UCART1	551418	4165163	0.01346	14.79	14.79	1.5	ANNUAL	2027	5
UCART1	551438	4165163	0.01266	14.42	14.42	1.5	ANNUAL	2027	5
UCART1	551458	4165163	0.01193	14.01	14.01	1.5	ANNUAL	2027	5
UCART1	551478	4165163	0.01121	13.98	13.98	1.5	ANNUAL	2027	5
UCART1	551498	4165163	0.01057	13.58	13.58	1.5	ANNUAL	2027	5
UCART1	551518	4165163	0.00998	13.1	13.1	1.5	ANNUAL	2027	5
UCART1	551538	4165163	0.00944	12.49	12.49	1.5	ANNUAL	2027	5
UCART1	551558	4165163	0.00895	12.2	12.2	1.5	ANNUAL	2027	5
UCART1	551578	4165163	0.00853	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165163	0.00823	11.68	11.68	1.5	ANNUAL	2027	5
UCART1	551618	4165163	0.00798	11.2	11.2	1.5	ANNUAL	2027	5
UCART1	551638	4165163	0.0078	10.87	10.87	1.5	ANNUAL	2027	5
UCART1	551658	4165163	0.00767	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165163	0.00759	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551698	4165163	0.00753	9.82	9.82	1.5	ANNUAL	2027	5
UCART1	550958	4165183	0.0115	23.87	23.87	1.5	ANNUAL	2027	5
UCART1	550978	4165183	0.01254	22.74	23.9	1.5	ANNUAL	2027	5
UCART1	551318	4165183	0.02172	16.42	24.28	1.5	ANNUAL	2027	5
UCART1	551338	4165183	0.01959	16	24.1	1.5	ANNUAL	2027	5
UCART1	551358	4165183	0.01804	15.66	15.66	1.5	ANNUAL	2027	5
UCART1	551378	4165183	0.01679	15.41	15.41	1.5	ANNUAL	2027	5
UCART1	551398	4165183	0.01577	14.96	14.96	1.5	ANNUAL	2027	5
UCART1	551418	4165183	0.01486	14.58	14.58	1.5	ANNUAL	2027	5
UCART1	551438	4165183	0.014	14.31	14.31	1.5	ANNUAL	2027	5
UCART1	551458	4165183	0.0132	14.08	14.08	1.5	ANNUAL	2027	5
UCART1	551478	4165183	0.01246	13.69	13.69	1.5	ANNUAL	2027	5
UCART1	551498	4165183	0.01177	13.26	13.26	1.5	ANNUAL	2027	5
UCART1	551518	4165183	0.01112	12.94	12.94	1.5	ANNUAL	2027	5
UCART1	551538	4165183	0.01052	12.44	12.44	1.5	ANNUAL	2027	5
UCART1	551558	4165183	0.00997	12.22	12.22	1.5	ANNUAL	2027	5
UCART1	551578	4165183	0.00954	11.86	11.86	1.5	ANNUAL	2027	5
UCART1	551598	4165183	0.00919	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551618	4165183	0.00893	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551638	4165183	0.00874	11.13	11.13	1.5	ANNUAL	2027	5
UCART1	551658	4165183	0.00862	10.73	10.73	1.5	ANNUAL	2027	5
UCART1	551678	4165183	0.00853	10.4	10.4	1.5	ANNUAL	2027	5
UCART1	551698	4165183	0.00848	9.89	9.89	1.5	ANNUAL	2027	5
UCART1	551718	4165183	0.00844	9.73	9.73	1.5	ANNUAL	2027	5
UCART1	551738	4165183	0.00842	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550958	4165203	0.01154	24.87	24.87	1.5	ANNUAL	2027	5

UCART1	550978	4165203	0.01245	24.44	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165203	0.01367	22.66	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165203	0.01494	21.38	21.38	1.5	ANNUAL	2027	5
UCART1	551318	4165203	0.02332	16.29	24.53	1.5	ANNUAL	2027	5
UCART1	551338	4165203	0.02132	16.1	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165203	0.01981	15.67	24.36	1.5	ANNUAL	2027	5
UCART1	551378	4165203	0.01853	15.44	24.09	1.5	ANNUAL	2027	5
UCART1	551398	4165203	0.01746	15	15	1.5	ANNUAL	2027	5
UCART1	551418	4165203	0.01649	14.63	14.63	1.5	ANNUAL	2027	5
UCART1	551438	4165203	0.01557	14.41	14.41	1.5	ANNUAL	2027	5
UCART1	551458	4165203	0.01472	14.1	14.1	1.5	ANNUAL	2027	5
UCART1	551478	4165203	0.01395	13.54	13.54	1.5	ANNUAL	2027	5
UCART1	551498	4165203	0.0132	13.22	13.22	1.5	ANNUAL	2027	5
UCART1	551518	4165203	0.01251	12.76	12.76	1.5	ANNUAL	2027	5
UCART1	551538	4165203	0.01183	12.59	12.59	1.5	ANNUAL	2027	5
UCART1	551558	4165203	0.01124	12.23	12.23	1.5	ANNUAL	2027	5
UCART1	551578	4165203	0.01075	11.87	11.87	1.5	ANNUAL	2027	5
UCART1	551598	4165203	0.01037	11.61	11.61	1.5	ANNUAL	2027	5
UCART1	551618	4165203	0.01009	11.31	11.31	1.5	ANNUAL	2027	5
UCART1	551638	4165203	0.00989	11.08	11.08	1.5	ANNUAL	2027	5
UCART1	551658	4165203	0.00976	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165203	0.00967	10.42	10.42	1.5	ANNUAL	2027	5
UCART1	551698	4165203	0.00961	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551718	4165203	0.00956	9.95	9.95	1.5	ANNUAL	2027	5
UCART1	551738	4165203	0.00953	9.78	9.78	1.5	ANNUAL	2027	5
UCART1	551758	4165203	0.00952	9.55	9.55	1.5	ANNUAL	2027	5
UCART1	550938	4165223	0.01106	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550958	4165223	0.0118	24.99	24.99	1.5	ANNUAL	2027	5
UCART1	550978	4165223	0.01273	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550998	4165223	0.01399	22.41	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165223	0.01521	21.55	21.55	1.5	ANNUAL	2027	5
UCART1	551038	4165223	0.01636	21.87	21.87	1.5	ANNUAL	2027	5
UCART1	551058	4165223	0.01788	20.74	20.74	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165223	0.02349	16.18	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165223	0.022	15.63	24.53	1.5	ANNUAL	2027	5
UCART1	551378	4165223	0.02064	15.44	24.44	1.5	ANNUAL	2027	5
UCART1	551398	4165223	0.01948	15.08	24.24	1.5	ANNUAL	2027	5
UCART1	551418	4165223	0.01847	14.63	23.98	1.5	ANNUAL	2027	5
UCART1	551438	4165223	0.01749	14.4	14.4	1.5	ANNUAL	2027	5
UCART1	551458	4165223	0.01664	13.83	13.83	1.5	ANNUAL	2027	5
UCART1	551478	4165223	0.01578	13.48	13.48	1.5	ANNUAL	2027	5
UCART1	551498	4165223	0.01498	13.11	13.11	1.5	ANNUAL	2027	5
UCART1	551518	4165223	0.01422	12.68	12.68	1.5	ANNUAL	2027	5
UCART1	551538	4165223	0.01343	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551558	4165223	0.01278	12.4	12.4	1.5	ANNUAL	2027	5
UCART1	551578	4165223	0.01224	12.04	12.04	1.5	ANNUAL	2027	5
UCART1	551598	4165223	0.01183	11.56	11.56	1.5	ANNUAL	2027	5
UCART1	551618	4165223	0.01151	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551638	4165223	0.01129	11.3	11.3	1.5	ANNUAL	2027	5
UCART1	551658	4165223	0.01115	10.79	10.79	1.5	ANNUAL	2027	5

UCART1	551678	4165223	0.01104	10.28	10.28	1.5	ANNUAL	2027	5
UCART1	551698	4165223	0.01095	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551718	4165223	0.01088	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551738	4165223	0.01082	9.87	9.87	1.5	ANNUAL	2027	5
UCART1	551758	4165223	0.01078	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550938	4165243	0.0114	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165243	0.01221	24.5	24.5	1.5	ANNUAL	2027	5
UCART1	550978	4165243	0.01321	23.79	23.79	1.5	ANNUAL	2027	5
UCART1	550998	4165243	0.01448	22.06	22.06	1.5	ANNUAL	2027	5
UCART1	551018	4165243	0.01564	21.88	21.88	1.5	ANNUAL	2027	5
UCART1	551038	4165243	0.01693	21.54	21.54	1.5	ANNUAL	2027	5
UCART1	551058	4165243	0.01839	20.95	20.95	1.5	ANNUAL	2027	5
UCART1	551078	4165243	0.01993	20.6	20.6	1.5	ANNUAL	2027	5
UCART1	551098	4165243	0.02162	20.22	20.22	1.5	ANNUAL	2027	5
UCART1	551398	4165243	0.02202	15.01	24.85	1.5	ANNUAL	2027	5
UCART1	551418	4165243	0.0209	14.72	24.46	1.5	ANNUAL	2027	5
UCART1	551438	4165243	0.01987	14.48	23.79	1.5	ANNUAL	2027	5
UCART1	551458	4165243	0.01898	13.85	23.19	1.5	ANNUAL	2027	5
UCART1	551478	4165243	0.01807	13.53	22.19	1.5	ANNUAL	2027	5
UCART1	551498	4165243	0.0172	13.12	13.12	1.5	ANNUAL	2027	5
UCART1	551518	4165243	0.01635	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551538	4165243	0.01551	12.71	12.71	1.5	ANNUAL	2027	5
UCART1	551558	4165243	0.01474	12.53	12.53	1.5	ANNUAL	2027	5
UCART1	551578	4165243	0.01412	12.11	12.11	1.5	ANNUAL	2027	5
UCART1	551598	4165243	0.01365	11.63	11.63	1.5	ANNUAL	2027	5
UCART1	551618	4165243	0.01327	11.54	11.54	1.5	ANNUAL	2027	5
UCART1	551638	4165243	0.013	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551658	4165243	0.01281	10.96	10.96	1.5	ANNUAL	2027	5
UCART1	551678	4165243	0.01267	10.18	10.18	1.5	ANNUAL	2027	5
UCART1	551698	4165243	0.01253	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551718	4165243	0.01241	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551738	4165243	0.01232	9.8	9.8	1.5	ANNUAL	2027	5
UCART1	551838	4165243	0.01176	8.68	8.68	1.5	ANNUAL	2027	5
UCART1	550918	4165263	0.01095	24.33	24.33	1.5	ANNUAL	2027	5
UCART1	550938	4165263	0.01176	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165263	0.01282	23.02	24.44	1.5	ANNUAL	2027	5
UCART1	550978	4165263	0.01378	23.18	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165263	0.01503	22.14	22.14	1.5	ANNUAL	2027	5
UCART1	551018	4165263	0.01624	22.05	22.05	1.5	ANNUAL	2027	5
UCART1	551038	4165263	0.01763	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165263	0.01917	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551078	4165263	0.02076	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551098	4165263	0.02253	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551438	4165263	0.02295	14.32	25.28	1.5	ANNUAL	2027	5
UCART1	551458	4165263	0.02194	13.98	24.61	1.5	ANNUAL	2027	5
UCART1	551478	4165263	0.02099	13.56	23.97	1.5	ANNUAL	2027	5
UCART1	551498	4165263	0.02012	12.85	23.56	1.5	ANNUAL	2027	5
UCART1	551518	4165263	0.01908	12.95	22.45	1.5	ANNUAL	2027	5
UCART1	551538	4165263	0.01815	12.73	21.54	1.5	ANNUAL	2027	5
UCART1	551558	4165263	0.01733	12.19	12.19	1.5	ANNUAL	2027	5

UCART1	551578	4165263	0.01656	11.88	11.88	1.5	ANNUAL	2027	5
UCART1	551598	4165263	0.01591	11.75	11.75	1.5	ANNUAL	2027	5
UCART1	551618	4165263	0.01543	11.4	11.4	1.5	ANNUAL	2027	5
UCART1	551638	4165263	0.01508	11.01	11.01	1.5	ANNUAL	2027	5
UCART1	551658	4165263	0.01481	10.63	10.63	1.5	ANNUAL	2027	5
UCART1	551678	4165263	0.01458	10.44	10.44	1.5	ANNUAL	2027	5
UCART1	551698	4165263	0.01437	10.12	10.12	1.5	ANNUAL	2027	5
UCART1	551718	4165263	0.01419	9.91	9.91	1.5	ANNUAL	2027	5
UCART1	551738	4165263	0.01403	9.75	9.75	1.5	ANNUAL	2027	5
UCART1	551778	4165263	0.01371	9.4	9.4	1.5	ANNUAL	2027	5
UCART1	551818	4165263	0.01335	8.56	8.56	1.5	ANNUAL	2027	5
UCART1	551838	4165263	0.01315	8.65	8.65	1.5	ANNUAL	2027	5
UCART1	551858	4165263	0.01295	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	550918	4165283	0.01127	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550938	4165283	0.01214	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165283	0.01321	23.5	24.32	1.5	ANNUAL	2027	5
UCART1	550978	4165283	0.01442	22.52	22.52	1.5	ANNUAL	2027	5
UCART1	550998	4165283	0.01569	22.02	22.02	1.5	ANNUAL	2027	5
UCART1	551018	4165283	0.01706	21.74	21.74	1.5	ANNUAL	2027	5
UCART1	551038	4165283	0.01854	21.5	21.5	1.5	ANNUAL	2027	5
UCART1	551058	4165283	0.0201	21.48	21.48	1.5	ANNUAL	2027	5
UCART1	551078	4165283	0.02189	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551098	4165283	0.02384	20.72	20.72	1.5	ANNUAL	2027	5
ParkAdjS	551478	4165283	0.02486	13.39	25.28	1.5	ANNUAL	2027	5
UCART1	551498	4165283	0.02388	12.81	24.93	1.5	ANNUAL	2027	5
UCART1	551518	4165283	0.02275	12.7	24.36	1.5	ANNUAL	2027	5
UCART1	551538	4165283	0.02169	12.32	23.73	1.5	ANNUAL	2027	5
UCART1	551558	4165283	0.02061	12.12	22.97	1.5	ANNUAL	2027	5
UCART1	551578	4165283	0.01964	11.75	22.3	1.5	ANNUAL	2027	5
UCART1	551598	4165283	0.01876	11.6	21.29	1.5	ANNUAL	2027	5
UCART1	551618	4165283	0.01808	11.3	20.75	1.5	ANNUAL	2027	5
UCART1	551638	4165283	0.01759	10.94	10.94	1.5	ANNUAL	2027	5
UCART1	551658	4165283	0.01719	10.48	10.48	1.5	ANNUAL	2027	5
UCART1	551678	4165283	0.01683	10.34	10.34	1.5	ANNUAL	2027	5
UCART1	551698	4165283	0.01652	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551718	4165283	0.01624	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551778	4165283	0.0155	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165283	0.015	8.75	8.75	1.5	ANNUAL	2027	5
UCART1	551838	4165283	0.01475	8.61	8.61	1.5	ANNUAL	2027	5
UCART1	551858	4165283	0.01448	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551878	4165283	0.01418	8.45	8.45	1.5	ANNUAL	2027	5
UCART1	550898	4165303	0.01077	24.3	24.3	1.5	ANNUAL	2027	5
UCART1	550918	4165303	0.01162	24.34	24.34	1.5	ANNUAL	2027	5
UCART1	550938	4165303	0.01256	24.28	24.28	1.5	ANNUAL	2027	5
UCART1	550958	4165303	0.01372	23.32	23.32	1.5	ANNUAL	2027	5
UCART1	550978	4165303	0.01504	22.35	22.35	1.5	ANNUAL	2027	5
UCART1	550998	4165303	0.0164	22	22	1.5	ANNUAL	2027	5
UCART1	551018	4165303	0.01796	21.51	21.51	1.5	ANNUAL	2027	5
UCART1	551038	4165303	0.01968	21.08	21.08	1.5	ANNUAL	2027	5
UCART1	551058	4165303	0.0214	21.21	21.21	1.5	ANNUAL	2027	5

UCART1	551078	4165303	0.02331	21.21	21.21	1.5	ANNUAL	2027	5
UCART1	551518	4165303	0.02769	12.4	24.97	1.5	ANNUAL	2027	5
UCART1	551538	4165303	0.02632	12.15	24.92	1.5	ANNUAL	2027	5
UCART1	551558	4165303	0.02494	11.85	24.68	1.5	ANNUAL	2027	5
UCART1	551578	4165303	0.02353	11.75	24.12	1.5	ANNUAL	2027	5
UCART1	551598	4165303	0.02228	11.34	23.55	1.5	ANNUAL	2027	5
UCART1	551618	4165303	0.02131	11.11	22.82	1.5	ANNUAL	2027	5
UCART1	551638	4165303	0.02058	10.76	22.38	1.5	ANNUAL	2027	5
UCART1	551658	4165303	0.01999	10.63	21.33	1.5	ANNUAL	2027	5
UCART1	551678	4165303	0.01946	10.29	10.29	1.5	ANNUAL	2027	5
UCART1	551698	4165303	0.01901	10	10	1.5	ANNUAL	2027	5
UCART1	551718	4165303	0.01861	9.9	9.9	1.5	ANNUAL	2027	5
UCART1	551758	4165303	0.01791	9.59	9.59	1.5	ANNUAL	2027	5
UCART1	551778	4165303	0.01758	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165303	0.01694	8.88	8.88	1.5	ANNUAL	2027	5
UCART1	551838	4165303	0.01662	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551858	4165303	0.01629	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551878	4165303	0.0159	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551898	4165303	0.01549	7.99	7.99	1.5	ANNUAL	2027	5
UCART1	550898	4165323	0.01107	24.18	24.18	1.5	ANNUAL	2027	5
UCART1	550918	4165323	0.01202	23.94	23.94	1.5	ANNUAL	2027	5
UCART1	550938	4165323	0.01302	24.05	24.05	1.5	ANNUAL	2027	5
UCART1	550958	4165323	0.01435	22.69	22.69	1.5	ANNUAL	2027	5
UCART1	550978	4165323	0.01566	22.48	22.48	1.5	ANNUAL	2027	5
UCART1	550998	4165323	0.0171	22.36	22.36	1.5	ANNUAL	2027	5
UCART1	551018	4165323	0.01891	21.47	21.47	1.5	ANNUAL	2027	5
UCART1	551038	4165323	0.02079	21.19	21.19	1.5	ANNUAL	2027	5
UCART1	551058	4165323	0.0228	21.16	21.16	1.5	ANNUAL	2027	5
UCART1	551078	4165323	0.02509	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551558	4165323	0.03058	11.77	24.97	1.5	ANNUAL	2027	5
UCART1	551578	4165323	0.02852	11.58	24.79	1.5	ANNUAL	2027	5
UCART1	551598	4165323	0.02666	11.28	24.53	1.5	ANNUAL	2027	5
UCART1	551618	4165323	0.02522	10.97	23.9	1.5	ANNUAL	2027	5
UCART1	551638	4165323	0.02415	10.72	23.67	1.5	ANNUAL	2027	5
UCART1	551658	4165323	0.0233	10.57	23.18	1.5	ANNUAL	2027	5
UCART1	551678	4165323	0.02257	10.26	22.88	1.5	ANNUAL	2027	5
UCART1	551698	4165323	0.02195	10.07	10.07	1.5	ANNUAL	2027	5
UCART1	551758	4165323	0.0205	9.97	9.97	1.5	ANNUAL	2027	5
UCART1	551778	4165323	0.02012	9.41	9.41	1.5	ANNUAL	2027	5
UCART1	551818	4165323	0.01933	8.64	8.64	1.5	ANNUAL	2027	5
UCART1	551838	4165323	0.01891	8.43	8.43	1.5	ANNUAL	2027	5
UCART1	551858	4165323	0.01849	8.06	8.06	1.5	ANNUAL	2027	5
UCART1	551878	4165323	0.01801	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551898	4165323	0.01753	7.78	15.89	1.5	ANNUAL	2027	5
UCART1	550898	4165343	0.01144	23.48	23.48	1.5	ANNUAL	2027	5
UCART1	550918	4165343	0.01239	23.91	23.91	1.5	ANNUAL	2027	5
UCART1	550938	4165343	0.01356	23.39	23.39	1.5	ANNUAL	2027	5
UCART1	550958	4165343	0.01491	22.71	22.71	1.5	ANNUAL	2027	5
UCART1	550978	4165343	0.01637	22.33	22.33	1.5	ANNUAL	2027	5
UCART1	550998	4165343	0.01791	22.43	22.43	1.5	ANNUAL	2027	5

UCART1	551018	4165343	0.01976	22.09	22.09	1.5	ANNUAL	2027	5
UCART1	551038	4165343	0.02193	21.52	21.52	1.5	ANNUAL	2027	5
UCART1	551058	4165343	0.02436	21.07	21.07	1.5	ANNUAL	2027	5
UCART1	551618	4165343	0.03003	11.1	24.53	1.5	ANNUAL	2027	5
UCART1	551638	4165343	0.0285	10.87	23.9	1.5	ANNUAL	2027	5
UCART1	551658	4165343	0.02733	10.69	23.67	1.5	ANNUAL	2027	5
UCART1	551678	4165343	0.02636	10.4	23.32	1.5	ANNUAL	2027	5
UCART1	551698	4165343	0.02558	10.22	22.88	1.5	ANNUAL	2027	5
UCART1	551738	4165343	0.02438	10	10	1.5	ANNUAL	2027	5
UCART1	551758	4165343	0.02386	9.79	9.79	1.5	ANNUAL	2027	5
UCART1	551818	4165343	0.02237	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165343	0.02186	8.28	8.28	1.5	ANNUAL	2027	5
UCART1	551858	4165343	0.02137	8	8	1.5	ANNUAL	2027	5
UCART1	551878	4165343	0.02085	7.95	7.95	1.5	ANNUAL	2027	5
UCART1	551898	4165343	0.02034	7.72	16.08	1.5	ANNUAL	2027	5
UCART1	550878	4165363	0.01079	23.23	26.03	1.5	ANNUAL	2027	5
UCART1	550918	4165363	0.01286	23.08	23.08	1.5	ANNUAL	2027	5
UCART1	550938	4165363	0.01409	22.97	22.97	1.5	ANNUAL	2027	5
UCART1	550958	4165363	0.01554	22.41	22.41	1.5	ANNUAL	2027	5
UCART1	550978	4165363	0.01708	22.39	22.39	1.5	ANNUAL	2027	5
UCART1	550998	4165363	0.01881	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	551018	4165363	0.02083	22.16	22.16	1.5	ANNUAL	2027	5
UCART1	551038	4165363	0.02327	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165363	0.0261	21	21	1.5	ANNUAL	2027	5
UCART1	551078	4165363	0.0292	20.78	20.78	1.5	ANNUAL	2027	5
UCART1	551098	4165363	0.033	20.23	20.23	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165363	0.04318	18.98	18.98	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165363	0.04935	19.29	19.29	1.5	ANNUAL	2027	5
UCART1	551818	4165363	0.02563	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165363	0.02496	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	550858	4165383	0.00999	24.48	24.48	1.5	ANNUAL	2027	5
UCART1	550878	4165383	0.01092	24.04	24.04	1.5	ANNUAL	2027	5
UCART1	550898	4165383	0.01197	23.68	23.68	1.5	ANNUAL	2027	5
UCART1	550918	4165383	0.01321	23.12	23.12	1.5	ANNUAL	2027	5
UCART1	550938	4165383	0.01459	22.7	22.7	1.5	ANNUAL	2027	5
UCART1	550958	4165383	0.01614	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	550978	4165383	0.01784	22.28	22.28	1.5	ANNUAL	2027	5
UCART1	550998	4165383	0.01977	22.22	22.22	1.5	ANNUAL	2027	5
UCART1	551018	4165383	0.02211	21.8	21.8	1.5	ANNUAL	2027	5
UCART1	551038	4165383	0.02485	21.3	21.3	1.5	ANNUAL	2027	5
UCART1	551058	4165383	0.02804	20.85	20.85	1.5	ANNUAL	2027	5
UCART1	551078	4165383	0.03166	20.63	20.63	1.5	ANNUAL	2027	5
UCART1	551098	4165383	0.03623	20.02	20.02	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165383	0.04175	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165383	0.04903	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165383	0.05642	19.24	19.24	1.5	ANNUAL	2027	5
UCART1	550858	4165403	0.01015	24.53	24.53	1.5	ANNUAL	2027	5
UCART1	550878	4165403	0.01114	23.99	23.99	1.5	ANNUAL	2027	5
UCART1	550898	4165403	0.01224	23.64	23.64	1.5	ANNUAL	2027	5
UCART1	550918	4165403	0.01356	23.08	23.08	1.5	ANNUAL	2027	5

UCART1	550978	4165403	0.01878	21.61	21.61	1.5	ANNUAL	2027	5
UCART1	550998	4165403	0.02104	21.23	21.23	1.5	ANNUAL	2027	5
UCART1	551018	4165403	0.02356	21.17	21.17	1.5	ANNUAL	2027	5
UCART1	551038	4165403	0.02656	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551058	4165403	0.03003	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551078	4165403	0.03455	20.18	20.18	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165403	0.04689	19.14	19.14	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165403	0.05515	19.38	19.38	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165403	0.06403	18.78	19.37	1.5	ANNUAL	2027	5
UCART1	550838	4165423	0.00936	25.65	25.65	1.5	ANNUAL	2027	5
UCART1	550858	4165423	0.01027	24.84	24.84	1.5	ANNUAL	2027	5
UCART1	550878	4165423	0.01129	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550898	4165423	0.01247	23.79	23.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165423	0.01553	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165423	0.01746	21.69	21.69	1.5	ANNUAL	2027	5
UCART1	551018	4165423	0.02512	20.45	20.45	1.5	ANNUAL	2027	5
UCART1	551038	4165423	0.02844	20.47	20.47	1.5	ANNUAL	2027	5
UCART1	551058	4165423	0.03226	20.68	20.68	1.5	ANNUAL	2027	5
UCART1	551078	4165423	0.03764	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165423	0.04379	19.65	19.65	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165423	0.05209	19.41	19.86	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165423	0.06441	18.5	18.5	1.5	ANNUAL	2027	5
UCART1	550838	4165443	0.00952	25.11	26.52	1.5	ANNUAL	2027	5
UCART1	550858	4165443	0.01042	24.73	24.73	1.5	ANNUAL	2027	5
UCART1	550878	4165443	0.01143	24.65	24.65	1.5	ANNUAL	2027	5
UCART1	550898	4165443	0.01268	23.98	23.98	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165443	0.01414	23.32	23.32	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165443	0.01593	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165443	0.01807	21.5	21.5	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165443	0.02051	20.88	20.88	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165443	0.0233	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551058	4165443	0.03499	19.95	19.95	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165443	0.04808	19.63	19.63	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165443	0.05869	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165443	0.07061	18.71	18.71	1.5	ANNUAL	2027	5
UCART1	551818	4165443	0.02579	8.41	8.41	1.5	ANNUAL	2027	5
UCART1	551838	4165443	0.0238	8.25	8.25	1.5	ANNUAL	2027	5
UCART1	551858	4165443	0.02204	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551878	4165443	0.02047	7.66	7.66	1.5	ANNUAL	2027	5
UCART1	551898	4165443	0.01905	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551918	4165443	0.01774	7.09	7.09	1.5	ANNUAL	2027	5
UCART1	550838	4165463	0.00968	24.56	27.46	1.5	ANNUAL	2027	5
UCART1	550858	4165463	0.01056	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550878	4165463	0.0116	24.59	24.59	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165463	0.0145	22.95	22.95	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165463	0.01629	22.53	22.53	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165463	0.01853	21.77	21.77	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165463	0.02122	21.01	21.01	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165463	0.02429	20.59	20.59	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165463	0.02793	20.26	20.26	1.5	ANNUAL	2027	5

WorkAdjW	551038	4165463	0.0323	19.98	19.98	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165463	0.05331	19.3	19.3	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165463	0.0647	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165463	0.07788	18.51	19.47	1.5	ANNUAL	2027	5
ResE	551718	4165463	0.04388	9.53	23.03	1.5	ANNUAL	2027	5
ResE	551738	4165463	0.03813	9.53	21.2	1.5	ANNUAL	2027	5
ResE	551758	4165463	0.0337	9.2	9.2	1.5	ANNUAL	2027	5
UCART1	551818	4165463	0.02534	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551838	4165463	0.02335	8.02	8.02	1.5	ANNUAL	2027	5
UCART1	551858	4165463	0.0216	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551878	4165463	0.02002	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551898	4165463	0.0186	7.11	7.11	1.5	ANNUAL	2027	5
UCART1	551918	4165463	0.0173	6.92	6.92	1.5	ANNUAL	2027	5
UCART1	550818	4165483	0.00884	26.45	26.45	1.5	ANNUAL	2027	5
UCART1	550838	4165483	0.00968	25.64	26.06	1.5	ANNUAL	2027	5
UCART1	550858	4165483	0.01069	24.57	25.72	1.5	ANNUAL	2027	5
UCART1	550878	4165483	0.01175	24.55	24.55	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165483	0.01312	23.75	24.4	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165483	0.01478	22.92	22.92	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165483	0.01672	22.3	22.3	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165483	0.01915	21.43	21.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165483	0.02186	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165483	0.02519	20.91	20.91	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165483	0.0293	20.39	20.39	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165483	0.03427	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165483	0.04029	19.71	19.71	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165483	0.04825	19.39	19.39	1.5	ANNUAL	2027	5
ResE	551698	4165483	0.05055	9.77	23.32	1.5	ANNUAL	2027	5
ResE	551718	4165483	0.04316	9.56	22.88	1.5	ANNUAL	2027	5
ResE	551738	4165483	0.03761	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165483	0.03311	9.18	9.18	1.5	ANNUAL	2027	5
UCART1	551818	4165483	0.02505	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	551838	4165483	0.02305	8.14	8.14	1.5	ANNUAL	2027	5
UCART1	551858	4165483	0.02128	7.7	7.7	1.5	ANNUAL	2027	5
UCART1	551878	4165483	0.01969	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551898	4165483	0.01825	7.13	7.13	1.5	ANNUAL	2027	5
UCART1	551918	4165483	0.01695	6.9	6.9	1.5	ANNUAL	2027	5
UCART1	550818	4165503	0.00889	26.58	26.58	1.5	ANNUAL	2027	5
UCART1	550838	4165503	0.00975	25.8	25.8	1.5	ANNUAL	2027	5
UCART1	550858	4165503	0.01075	25.04	25.04	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165503	0.01336	23.42	24.5	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165503	0.01504	22.79	22.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165503	0.01723	21.62	21.62	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165503	0.01961	21.48	21.48	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165503	0.02247	21.42	21.42	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165503	0.02596	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165503	0.03033	21.08	21.08	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165503	0.0363	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165503	0.04336	19.58	19.58	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165503	0.05288	19.07	19.07	1.5	ANNUAL	2027	5

ResW	551098	4165503	0.06501	19.05	19.05	1.5	ANNUAL	2027	5
ResW	551118	4165503	0.07823	18.61	18.61	1.5	ANNUAL	2027	5
ResE	551698	4165503	0.04847	9.78	23.03	1.5	ANNUAL	2027	5
ResE	551718	4165503	0.04183	9.5	21.2	1.5	ANNUAL	2027	5
ResE	551738	4165503	0.03646	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165503	0.03257	8.9	8.9	1.5	ANNUAL	2027	5
UCART1	551818	4165503	0.02469	8.35	8.35	1.5	ANNUAL	2027	5
UCART1	551838	4165503	0.02269	8.11	8.11	1.5	ANNUAL	2027	5
UCART1	551858	4165503	0.02091	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551878	4165503	0.01933	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165503	0.0179	7.22	7.22	1.5	ANNUAL	2027	5
UCART1	551918	4165503	0.0166	6.89	6.89	1.5	ANNUAL	2027	5
UCART1	550818	4165523	0.00892	26.8	26.8	1.5	ANNUAL	2027	5
UCART1	550838	4165523	0.00984	25.54	25.54	1.5	ANNUAL	2027	5
UCART1	550858	4165523	0.01084	25.01	25.01	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165523	0.01199	24.67	24.67	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165523	0.01335	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165523	0.0152	22.97	22.97	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165523	0.01752	21.58	23.76	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165523	0.02005	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165523	0.02313	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165523	0.02684	21.39	21.39	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165523	0.0319	20.74	20.74	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165523	0.03842	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165523	0.04686	19.41	19.41	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165523	0.05775	19.08	19.08	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165523	0.07249	18.81	18.81	1.5	ANNUAL	2027	5
ResE	551678	4165523	0.05556	9.85	23.03	1.5	ANNUAL	2027	5
ResE	551698	4165523	0.0467	9.64	21.2	1.5	ANNUAL	2027	5
ResE	551718	4165523	0.04044	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551738	4165523	0.0353	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551758	4165523	0.03183	8.99	8.99	1.5	ANNUAL	2027	5
UCART1	551798	4165523	0.02636	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551818	4165523	0.02416	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551838	4165523	0.0222	7.97	7.97	1.5	ANNUAL	2027	5
UCART1	551858	4165523	0.02044	7.62	7.62	1.5	ANNUAL	2027	5
UCART1	551878	4165523	0.01888	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165523	0.01747	7.24	7.24	1.5	ANNUAL	2027	5
UCART1	551918	4165523	0.0162	6.84	6.84	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165543	0.0121	24.44	24.44	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165543	0.01348	24.22	24.22	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165543	0.01516	23.84	23.84	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165543	0.01717	23.68	23.68	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165543	0.02018	21.91	23.64	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165543	0.02386	20.69	20.69	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165543	0.02808	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165543	0.0336	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165543	0.04075	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165543	0.05055	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165543	0.06348	18.9	18.9	1.5	ANNUAL	2027	5

WorkAdjW	551098	4165543	0.07692	18.73	18.73	1.5	ANNUAL	2027	5
ResE	551678	4165543	0.05347	10.02	10.02	1.5	ANNUAL	2027	5
ResE	551698	4165543	0.04526	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551718	4165543	0.0388	9.31	9.31	1.5	ANNUAL	2027	5
ResE	551738	4165543	0.0344	9.02	9.02	1.5	ANNUAL	2027	5
ResE	551758	4165543	0.03101	9.21	9.21	1.5	ANNUAL	2027	5
UCART1	551798	4165543	0.02563	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551818	4165543	0.02348	8.04	8.04	1.5	ANNUAL	2027	5
UCART1	551838	4165543	0.02156	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551858	4165543	0.01985	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551878	4165543	0.01833	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551898	4165543	0.01696	7	7	1.5	ANNUAL	2027	5
UCART1	551918	4165543	0.01573	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165563	0.01213	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165563	0.01358	23.89	23.89	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165563	0.01523	23.87	23.87	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165563	0.01742	23.19	23.19	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165563	0.02016	22.58	22.58	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165563	0.02377	21.77	22.33	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165563	0.02882	20.36	20.36	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165563	0.03471	20.24	20.24	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165563	0.04286	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165563	0.05445	19.21	19.21	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165563	0.06949	18.85	18.85	1.5	ANNUAL	2027	5
ResE	551658	4165563	0.06266	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551678	4165563	0.05137	9.84	9.84	1.5	ANNUAL	2027	5
ResE	551698	4165563	0.04357	9.61	9.61	1.5	ANNUAL	2027	5
ResE	551718	4165563	0.03748	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551738	4165563	0.0334	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551758	4165563	0.03005	9.08	9.08	1.5	ANNUAL	2027	5
UCART1	551798	4165563	0.02477	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165563	0.02266	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165563	0.0208	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165563	0.01916	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551878	4165563	0.01769	7.4	7.4	1.5	ANNUAL	2027	5
UCART1	551898	4165563	0.01638	7.06	7.06	1.5	ANNUAL	2027	5
UCART1	551918	4165563	0.0152	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165583	0.01537	23.22	23.22	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165583	0.01755	22.85	22.85	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165583	0.02027	22.54	22.54	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165583	0.02438	20.9	22.46	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165583	0.02922	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165583	0.03585	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165583	0.04541	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165583	0.05777	19.5	19.5	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165583	0.07174	18.75	18.75	1.5	ANNUAL	2027	5
ResE	551658	4165583	0.05896	10.27	10.27	1.5	ANNUAL	2027	5
ResE	551678	4165583	0.04892	9.93	9.93	1.5	ANNUAL	2027	5
ResE	551698	4165583	0.04124	9.6	9.6	1.5	ANNUAL	2027	5
ResE	551718	4165583	0.03611	9.38	9.38	1.5	ANNUAL	2027	5

ResE	551738	4165583	0.03217	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551758	4165583	0.02891	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165583	0.02378	7.87	7.87	1.5	ANNUAL	2027	5
UCART1	551818	4165583	0.02175	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165583	0.01996	7.72	7.72	1.5	ANNUAL	2027	5
UCART1	551858	4165583	0.01838	7.42	7.42	1.5	ANNUAL	2027	5
UCART1	551878	4165583	0.01699	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551898	4165583	0.01575	7.14	7.14	1.5	ANNUAL	2027	5
UCART1	551918	4165583	0.01463	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165603	0.02035	22.26	22.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165603	0.0245	20.79	20.79	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165603	0.02948	20.57	20.57	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165603	0.03686	20.04	20.04	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165603	0.04742	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165603	0.06188	19.34	19.34	1.5	ANNUAL	2027	5
ResE	551638	4165603	0.06781	10.58	10.58	1.5	ANNUAL	2027	5
ResE	551658	4165603	0.05481	10.45	10.45	1.5	ANNUAL	2027	5
ResE	551678	4165603	0.04592	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551698	4165603	0.03912	9.74	9.74	1.5	ANNUAL	2027	5
ResE	551718	4165603	0.03446	9.36	9.36	1.5	ANNUAL	2027	5
ResE	551738	4165603	0.03071	9.29	9.29	1.5	ANNUAL	2027	5
ResE	551758	4165603	0.02759	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165603	0.02268	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551818	4165603	0.02075	8.1	8.1	1.5	ANNUAL	2027	5
UCART1	551838	4165603	0.01905	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165603	0.01756	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165603	0.01624	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551898	4165603	0.01507	6.85	6.85	1.5	ANNUAL	2027	5
UCART1	551918	4165603	0.01402	6.6	6.6	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165623	0.02434	20.89	20.89	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165623	0.02963	20.5	20.5	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165623	0.03738	20.11	20.11	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165623	0.0487	19.68	19.68	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165623	0.06297	18.97	18.97	1.5	ANNUAL	2027	5
ResE	551638	4165623	0.06195	10.66	10.66	1.5	ANNUAL	2027	5
ResE	551658	4165623	0.05096	10.28	10.28	1.5	ANNUAL	2027	5
ResE	551678	4165623	0.04262	10.04	10.04	1.5	ANNUAL	2027	5
ResE	551698	4165623	0.03698	9.78	9.78	1.5	ANNUAL	2027	5
ResE	551718	4165623	0.03261	9.46	9.46	1.5	ANNUAL	2027	5
ResE	551738	4165623	0.02907	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551758	4165623	0.02612	8.89	8.89	1.5	ANNUAL	2027	5
UCART1	551798	4165623	0.02151	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551818	4165623	0.0197	7.98	7.98	1.5	ANNUAL	2027	5
UCART1	551838	4165623	0.0181	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551858	4165623	0.0167	7.35	7.35	1.5	ANNUAL	2027	5
UCART1	551878	4165623	0.01547	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165623	0.01437	6.61	6.61	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165643	0.03758	20	20	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165643	0.05018	19.44	19.44	1.5	ANNUAL	2027	5
ResE	551638	4165643	0.05658	10.87	10.87	1.5	ANNUAL	2027	5

ResE	551658	4165643	0.04689	10.46	10.46	1.5	ANNUAL	2027	5
ResE	551678	4165643	0.0397	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165643	0.03468	9.96	9.96	1.5	ANNUAL	2027	5
ResE	551718	4165643	0.03064	9.51	9.51	1.5	ANNUAL	2027	5
ResE	551738	4165643	0.02733	9.17	9.17	1.5	ANNUAL	2027	5
UCART1	551798	4165643	0.02032	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165643	0.01862	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165643	0.01714	7.51	7.51	1.5	ANNUAL	2027	5
UCART1	551858	4165643	0.01584	7.26	7.26	1.5	ANNUAL	2027	5
UCART1	551878	4165643	0.01469	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165643	0.01367	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165663	0.12667	11.52	11.52	1.5	ANNUAL	2027	5
ResE	551618	4165663	0.06298	11.1	11.1	1.5	ANNUAL	2027	5
ResE	551638	4165663	0.05143	10.86	10.86	1.5	ANNUAL	2027	5
ResE	551658	4165663	0.04273	10.48	10.48	1.5	ANNUAL	2027	5
ResE	551678	4165663	0.03683	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165663	0.03229	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551718	4165663	0.02862	9.73	9.73	1.5	ANNUAL	2027	5
ResE	551738	4165663	0.02558	9.2	9.2	1.5	ANNUAL	2027	5
ResE	551758	4165663	0.02305	8.86	8.86	1.5	ANNUAL	2027	5
UCART1	551798	4165663	0.01911	7.86	7.86	1.5	ANNUAL	2027	5
UCART1	551818	4165663	0.01755	7.78	7.78	1.5	ANNUAL	2027	5
UCART1	551838	4165663	0.01618	7.48	7.48	1.5	ANNUAL	2027	5
UCART1	551858	4165663	0.01498	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165663	0.01391	7.11	7.11	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165683	0.14852	10.08	13.13	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165683	0.10706	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551618	4165683	0.0563	10.74	10.74	1.5	ANNUAL	2027	5
ResE	551638	4165683	0.04628	10.59	10.59	1.5	ANNUAL	2027	5
ResE	551658	4165683	0.03902	10.39	10.39	1.5	ANNUAL	2027	5
ResE	551678	4165683	0.03394	10.14	10.14	1.5	ANNUAL	2027	5
ResE	551698	4165683	0.02989	9.85	9.85	1.5	ANNUAL	2027	5
ResE	551718	4165683	0.02659	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551738	4165683	0.02385	9.12	9.12	1.5	ANNUAL	2027	5
ResE	551758	4165683	0.02154	8.84	8.84	1.5	ANNUAL	2027	5
UCART1	551798	4165683	0.01792	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165683	0.01649	7.8	7.8	1.5	ANNUAL	2027	5
UCART1	551838	4165683	0.01523	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551858	4165683	0.01412	7.14	7.14	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165703	0.10385	3.27	15.06	1.5	ANNUAL	2027	5
ResE	551598	4165703	0.06168	10.67	10.67	1.5	ANNUAL	2027	5
ResE	551618	4165703	0.04995	10.71	10.71	1.5	ANNUAL	2027	5
ResE	551638	4165703	0.04138	10.38	10.38	1.5	ANNUAL	2027	5
ResE	551658	4165703	0.03557	10.15	10.15	1.5	ANNUAL	2027	5
ResE	551678	4165703	0.03113	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165703	0.02754	9.45	9.45	1.5	ANNUAL	2027	5
ResE	551718	4165703	0.02461	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551738	4165703	0.02215	8.89	8.89	1.5	ANNUAL	2027	5
ResE	551758	4165703	0.02007	8.59	8.59	1.5	ANNUAL	2027	5
UCART1	551798	4165703	0.01676	7.88	7.88	1.5	ANNUAL	2027	5

UCART1	551818	4165703	0.01545	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165703	0.01429	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551858	4165703	0.01328	7.23	7.23	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165723	0.04417	18.84	18.84	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165723	0.05529	18.28	18.28	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165723	0.15015	11.56	11.56	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165723	0.09672	8.46	12.58	1.5	ANNUAL	2027	5
ResE	551598	4165723	0.05357	10.61	10.61	1.5	ANNUAL	2027	5
ResE	551618	4165723	0.04406	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551638	4165723	0.03715	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551658	4165723	0.03229	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551678	4165723	0.02844	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551698	4165723	0.02529	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165723	0.02269	9	9	1.5	ANNUAL	2027	5
ResE	551738	4165723	0.02051	8.5	8.5	1.5	ANNUAL	2027	5
UCART1	551798	4165723	0.01565	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551818	4165723	0.01444	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551838	4165723	0.01339	7.12	7.12	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165743	0.03881	18.13	18.13	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165743	0.04758	17.88	17.88	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165743	0.05922	17.82	17.82	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165743	0.07664	16.3	17.5	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165743	0.10976	11.4	11.4	1.5	ANNUAL	2027	5
ResE	551578	4165743	0.05746	10.17	10.17	1.5	ANNUAL	2027	5
ResE	551598	4165743	0.04668	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551618	4165743	0.03869	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551638	4165743	0.03335	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551658	4165743	0.02924	9.88	9.88	1.5	ANNUAL	2027	5
ResE	551678	4165743	0.02592	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165743	0.02318	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165743	0.02089	8.86	8.86	1.5	ANNUAL	2027	5
ResE	551738	4165743	0.01896	8.58	8.58	1.5	ANNUAL	2027	5
UCART1	551798	4165743	0.0146	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551818	4165743	0.01349	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551838	4165743	0.01252	7.01	7.01	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165763	0.02851	19.06	19.06	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165763	0.03438	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165763	0.04122	17.66	17.66	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165763	0.05045	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165763	0.06468	16.6	16.6	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165763	0.14541	12.68	12.68	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165763	0.12094	11.47	14.59	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165763	0.10155	11.18	11.18	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165763	0.08184	11.16	11.16	1.5	ANNUAL	2027	5
ResE	551578	4165763	0.04914	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551598	4165763	0.04055	10.1	10.1	1.5	ANNUAL	2027	5
ResE	551618	4165763	0.03433	10	10	1.5	ANNUAL	2027	5
ResE	551638	4165763	0.02996	9.87	9.87	1.5	ANNUAL	2027	5
ResE	551658	4165763	0.02647	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551678	4165763	0.02362	9.65	9.65	1.5	ANNUAL	2027	5

ResE	551698	4165763	0.02124	9.28	9.28	1.5	ANNUAL	2027	5
ResE	551718	4165763	0.01923	8.9	8.9	1.5	ANNUAL	2027	5
ResE	551738	4165763	0.01752	8.34	8.34	1.5	ANNUAL	2027	5
UCART1	551798	4165763	0.01361	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165763	0.01259	7.1	7.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165783	0.02627	18.52	18.52	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165783	0.03073	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165783	0.03619	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165783	0.04387	17.15	17.15	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165783	0.05552	16.06	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165783	0.07092	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165783	0.11761	12.12	12.12	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165783	0.09568	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165783	0.08237	11.06	11.06	1.5	ANNUAL	2027	5
ResE	551718	4165783	0.01771	8.56	8.56	1.5	ANNUAL	2027	5
ResE	551738	4165783	0.01619	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	551798	4165783	0.01267	7.68	7.68	1.5	ANNUAL	2027	5
UCART1	551818	4165783	0.01175	7.16	7.16	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165803	0.02124	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165803	0.02474	17.35	19.37	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165803	0.02817	17.58	17.58	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165803	0.03289	17.25	17.25	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165803	0.03994	15.84	17.47	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165803	0.04778	15.85	15.85	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165803	0.05886	15.51	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165803	0.07593	14.25	14.25	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165803	0.13344	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165803	0.0982	11.77	11.77	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165803	0.08156	10.9	11.09	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165803	0.07242	11.18	11.18	1.5	ANNUAL	2027	5
ResE	551598	4165803	0.03161	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551678	4165803	0.01975	9.01	9.01	1.5	ANNUAL	2027	5
UCART1	551798	4165803	0.0118	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165823	0.02025	17.8	19.45	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165823	0.02291	17.42	17.42	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165823	0.026	17.3	17.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165823	0.03024	16.39	16.39	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165823	0.03557	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165823	0.04184	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165823	0.05028	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165823	0.06069	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165823	0.0781	14.29	15.97	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165823	0.10443	12.58	12.58	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165823	0.0816	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551558	4165823	0.03928	9.39	9.39	1.5	ANNUAL	2027	5
ResE	551578	4165823	0.03295	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551598	4165823	0.02847	9.05	9.05	1.5	ANNUAL	2027	5
ResE	551678	4165823	0.01816	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551698	4165823	0.01653	8.46	8.46	1.5	ANNUAL	2027	5
UCART1	551798	4165823	0.01097	7.33	7.33	1.5	ANNUAL	2027	5

WorkAdjN	550998	4165843	0.01678	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165843	0.019	17.69	19.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165843	0.02136	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165843	0.0241	17.08	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165843	0.02753	16.51	16.51	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165843	0.03164	16.24	16.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165843	0.03688	16.11	16.11	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165843	0.04337	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165843	0.05165	15.62	15.62	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165843	0.06371	15.34	15.34	1.5	ANNUAL	2027	5
ResE	551538	4165843	0.04152	9.49	9.49	1.5	ANNUAL	2027	5
ResE	551558	4165843	0.03459	9.16	9.16	1.5	ANNUAL	2027	5
ResE	551578	4165843	0.02957	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551598	4165843	0.0258	8.76	8.76	1.5	ANNUAL	2027	5
ResE	551618	4165843	0.02287	9.01	9.01	1.5	ANNUAL	2027	5
ResE	551638	4165843	0.02047	8.85	8.85	1.5	ANNUAL	2027	5
ResE	551658	4165843	0.01847	8.92	8.92	1.5	ANNUAL	2027	5
ResE	551678	4165843	0.01676	8.74	8.74	1.5	ANNUAL	2027	5
ResE	551698	4165843	0.01528	8.48	8.48	1.5	ANNUAL	2027	5
ResE	551718	4165843	0.014	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165863	0.01607	17.92	19.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165863	0.01788	17.46	17.46	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165863	0.0199	17.39	17.39	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165863	0.02243	16.79	16.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165863	0.02529	16.52	16.52	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165863	0.02849	16.7	16.7	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165863	0.03263	16.49	16.49	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165863	0.03814	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165863	0.04487	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165863	0.05395	14.95	14.95	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165863	0.06774	14.42	14.42	1.5	ANNUAL	2027	5
ResE	551538	4165863	0.03633	9.43	9.43	1.5	ANNUAL	2027	5
ResE	551558	4165863	0.03082	8.91	8.91	1.5	ANNUAL	2027	5
ResE	551578	4165863	0.02672	8.68	8.68	1.5	ANNUAL	2027	5
ResE	551598	4165863	0.02353	8.6	8.6	1.5	ANNUAL	2027	5
ResE	551618	4165863	0.02094	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551638	4165863	0.01881	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551658	4165863	0.01702	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551678	4165863	0.01548	8.54	8.54	1.5	ANNUAL	2027	5
ResE	551698	4165863	0.01413	8.3	8.3	1.5	ANNUAL	2027	5
ResE	551718	4165863	0.01295	8.07	8.07	1.5	ANNUAL	2027	5
ResE	551738	4165863	0.01191	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165883	0.01362	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165883	0.01526	17.49	19.41	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165883	0.01686	17.23	17.23	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165883	0.0187	17	17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165883	0.02089	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165883	0.0233	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165883	0.02599	16.83	16.83	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165883	0.02931	16.78	16.78	1.5	ANNUAL	2027	5

WorkAdjN	551138	4165883	0.0336	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165883	0.03909	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165883	0.04614	15.31	15.31	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165883	0.05584	14.64	14.64	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165883	0.06964	14.05	14.05	1.5	ANNUAL	2027	5
ResE	551518	4165883	0.03835	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551538	4165883	0.03226	9.25	9.25	1.5	ANNUAL	2027	5
ResE	551558	4165883	0.02774	8.7	8.7	1.5	ANNUAL	2027	5
ResE	551578	4165883	0.02429	8.46	8.46	1.5	ANNUAL	2027	5
ResE	551598	4165883	0.02153	8.32	8.32	1.5	ANNUAL	2027	5
ResE	551618	4165883	0.01924	8.17	8.17	1.5	ANNUAL	2027	5
ResE	551638	4165883	0.01732	8.14	8.14	1.5	ANNUAL	2027	5
ResE	551658	4165883	0.01566	7.64	7.64	1.5	ANNUAL	2027	5
ResE	551678	4165883	0.01425	7.74	7.74	1.5	ANNUAL	2027	5
ResE	551698	4165883	0.01304	7.92	7.92	1.5	ANNUAL	2027	5
ResE	551718	4165883	0.01196	7.53	7.53	1.5	ANNUAL	2027	5
ResE	551738	4165883	0.01101	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165903	0.01303	18.77	18.77	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165903	0.01441	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165903	0.01585	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165903	0.01752	16.91	16.91	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165903	0.01947	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165903	0.02142	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165903	0.02386	16.8	16.8	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165903	0.02669	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165903	0.03001	16.73	16.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165903	0.03435	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165903	0.04019	15.55	15.55	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165903	0.04756	14.9	14.9	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165903	0.05746	14.65	14.65	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165903	0.0704	14.22	15.42	1.5	ANNUAL	2027	5
ResE	551518	4165903	0.03395	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551538	4165903	0.02899	8.97	8.97	1.5	ANNUAL	2027	5
ResE	551558	4165903	0.02521	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551578	4165903	0.02218	8.39	8.39	1.5	ANNUAL	2027	5
ResE	551598	4165903	0.01971	8.04	8.04	1.5	ANNUAL	2027	5
ResE	551618	4165903	0.01765	7.77	7.77	1.5	ANNUAL	2027	5
ResE	551638	4165903	0.0159	7.79	7.79	1.5	ANNUAL	2027	5
ResE	551658	4165903	0.01441	7.71	7.71	1.5	ANNUAL	2027	5
ResE	551678	4165903	0.01311	7.47	7.47	1.5	ANNUAL	2027	5
ResE	551698	4165903	0.01198	7	7	1.5	ANNUAL	2027	5
ResE	551718	4165903	0.01101	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551738	4165903	0.01016	6.89	6.89	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165923	0.0114	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165923	0.01242	18.7	18.7	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165923	0.01359	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165923	0.01499	17.09	17.09	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165923	0.01649	16.58	16.58	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165923	0.01809	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165923	0.01991	16.69	16.69	1.5	ANNUAL	2027	5

WorkAdjN	551098	4165923	0.02202	16.62	16.62	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165923	0.0244	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165923	0.02721	16.64	16.64	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165923	0.03073	16.41	16.41	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165923	0.0355	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165923	0.04128	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165923	0.0485	15.13	15.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165923	0.05786	15.62	15.62	1.5	ANNUAL	2027	5
ResE	551498	4165923	0.0362	9.82	9.82	1.5	ANNUAL	2027	5
ResE	551518	4165923	0.03054	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551538	4165923	0.0263	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551558	4165923	0.02294	8.66	8.66	1.5	ANNUAL	2027	5
ResE	551578	4165923	0.02025	8.44	8.44	1.5	ANNUAL	2027	5
ResE	551598	4165923	0.01803	8.23	8.23	1.5	ANNUAL	2027	5
ResE	551618	4165923	0.01614	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551638	4165923	0.01456	7.45	7.45	1.5	ANNUAL	2027	5
ResE	551658	4165923	0.01321	7.35	7.35	1.5	ANNUAL	2027	5
ResE	551678	4165923	0.01203	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551698	4165923	0.01102	6.84	6.84	1.5	ANNUAL	2027	5
ResE	551718	4165923	0.01015	6.71	6.71	1.5	ANNUAL	2027	5
ResE	551738	4165923	0.00938	6.43	6.43	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165943	0.01096	18.77	19.51	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165943	0.01189	18.25	18.25	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165943	0.01298	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165943	0.0142	16.81	16.81	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165943	0.01552	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165943	0.01688	16.78	16.78	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165943	0.01849	16.76	16.76	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165943	0.02037	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165943	0.02246	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165943	0.02489	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165943	0.02772	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165943	0.0314	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165943	0.03642	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165943	0.04259	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165943	0.04964	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165943	0.0605	15.37	15.37	1.5	ANNUAL	2027	5
ResE	551498	4165943	0.03256	9.95	9.95	1.5	ANNUAL	2027	5
ResE	551518	4165943	0.02762	9.89	9.89	1.5	ANNUAL	2027	5
ResE	551538	4165943	0.02386	9.65	9.65	1.5	ANNUAL	2027	5
ResE	551558	4165943	0.02087	9.32	9.32	1.5	ANNUAL	2027	5
ResE	551578	4165943	0.01842	8.65	8.65	1.5	ANNUAL	2027	5
ResE	551598	4165943	0.01641	8.1	8.1	1.5	ANNUAL	2027	5
ResE	551618	4165943	0.01474	7.84	7.84	1.5	ANNUAL	2027	5
ResE	551638	4165943	0.01333	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551658	4165943	0.01212	7.31	7.31	1.5	ANNUAL	2027	5
ResE	551678	4165943	0.01106	6.89	6.89	1.5	ANNUAL	2027	5
ResE	551698	4165943	0.01016	6.66	6.66	1.5	ANNUAL	2027	5
ResE	551718	4165943	0.00937	6.57	6.57	1.5	ANNUAL	2027	5
ResE	551738	4165943	0.00868	6.38	6.38	1.5	ANNUAL	2027	5

WorkAdjN	550938	4165963	0.00971	19.32	19.32	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165963	0.01059	17.65	20.05	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165963	0.01141	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165963	0.01238	17.07	17.07	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165963	0.01347	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165963	0.01464	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165963	0.01589	16.36	16.36	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165963	0.01725	16.71	16.71	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165963	0.01889	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165963	0.02078	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165963	0.02284	16.46	16.46	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165963	0.02527	16.5	16.5	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165963	0.02827	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165963	0.03258	15.82	15.82	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165963	0.03807	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165963	0.04509	15.22	15.22	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165963	0.05381	15.46	15.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165963	0.0641	15	15	1.5	ANNUAL	2027	5
ResE	551478	4165963	0.03551	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551498	4165963	0.02929	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551518	4165963	0.02487	9.83	9.83	1.5	ANNUAL	2027	5
ResE	551538	4165963	0.02152	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551558	4165963	0.01887	9.26	9.26	1.5	ANNUAL	2027	5
ResE	551578	4165963	0.01672	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551598	4165963	0.01494	8.43	8.43	1.5	ANNUAL	2027	5
ResE	551618	4165963	0.01346	7.9	7.9	1.5	ANNUAL	2027	5
ResE	551638	4165963	0.01221	7.58	7.58	1.5	ANNUAL	2027	5
ResE	551658	4165963	0.01114	7.24	7.24	1.5	ANNUAL	2027	5
ResE	551678	4165963	0.01021	7.09	7.09	1.5	ANNUAL	2027	5
ResE	551698	4165963	0.0094	6.83	6.83	1.5	ANNUAL	2027	5
ResE	551718	4165963	0.00869	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjN	550938	4165983	0.00926	19.7	19.7	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165983	0.01008	17.99	17.99	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165983	0.01086	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165983	0.01176	16.96	16.96	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165983	0.01274	16.37	16.37	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165983	0.01382	16.17	16.17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165983	0.01492	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165983	0.01621	16.21	16.21	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165983	0.01757	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165983	0.0192	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165983	0.02103	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165983	0.02318	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165983	0.02605	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165983	0.02975	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165983	0.03488	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165983	0.04225	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165983	0.05241	15.48	15.48	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165983	0.07014	13.44	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551478	4165983	0.03129	10.15	10.15	1.5	ANNUAL	2027	5

ResE	551538	4165983	0.01935	9.34	9.34	1.5	ANNUAL	2027	5
ResE	551558	4165983	0.01706	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551578	4165983	0.01518	8.73	8.73	1.5	ANNUAL	2027	5
ResE	551598	4165983	0.01364	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551618	4165983	0.01234	8.12	8.12	1.5	ANNUAL	2027	5
ResE	551638	4165983	0.01125	7.95	7.95	1.5	ANNUAL	2027	5
ResE	551658	4165983	0.0103	7.6	7.6	1.5	ANNUAL	2027	5
ResE	551678	4165983	0.00947	7.22	7.22	1.5	ANNUAL	2027	5
ResE	551698	4165983	0.00874	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166003	0.00834	19.72	19.72	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166003	0.00897	18.62	19.46	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166003	0.00962	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166003	0.01034	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166003	0.01115	17.05	17.05	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166003	0.01203	16.57	16.57	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166003	0.01295	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166003	0.014	16.3	16.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166003	0.01523	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166003	0.01644	16.27	16.27	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166003	0.01789	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166003	0.01956	16.23	16.23	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166003	0.02157	16.16	16.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166003	0.02404	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166003	0.02744	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166003	0.0326	15.04	15.04	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166003	0.04106	14.89	14.89	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166003	0.05735	14.33	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166003	0.02728	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166003	0.02305	10.01	10.01	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166003	0.01987	9.27	9.27	1.5	ANNUAL	2027	5
ResE	551578	4166003	0.01385	8.49	8.49	1.5	ANNUAL	2027	5
ResE	551598	4166003	0.01251	8.37	8.37	1.5	ANNUAL	2027	5
ResE	551618	4166003	0.01137	8.06	8.06	1.5	ANNUAL	2027	5
ResE	551638	4166003	0.0104	7.89	7.89	1.5	ANNUAL	2027	5
ResE	551658	4166003	0.00956	7.76	7.76	1.5	ANNUAL	2027	5
ResE	551678	4166003	0.00882	7.69	7.69	1.5	ANNUAL	2027	5
ResE	551698	4166003	0.00816	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166023	0.00803	19.46	20.14	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166023	0.00861	18.29	18.29	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166023	0.00917	18.37	18.37	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166023	0.00984	17.81	17.81	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166023	0.01057	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166023	0.01134	16.97	16.97	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166023	0.01218	16.84	16.84	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166023	0.01316	16.34	16.34	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166023	0.01427	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166023	0.01541	16.04	16.04	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166023	0.01675	15.84	15.84	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166023	0.01823	15.88	15.88	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166023	0.02005	15.66	15.66	1.5	ANNUAL	2027	5

WorkAdjN	551178	4166023	0.02233	15.43	15.43	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166023	0.0255	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166023	0.03052	14.7	14.7	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166023	0.03986	14.42	14.42	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166023	0.02851	10.11	10.11	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166023	0.02385	10.06	10.06	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166023	0.02043	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166023	0.01774	8.41	9.52	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166023	0.01574	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166023	0.0141	9.15	9.15	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166023	0.0127	8.64	9.35	1.5	ANNUAL	2027	5
ResE	551618	4166023	0.01051	7.88	7.88	1.5	ANNUAL	2027	5
ResE	551638	4166023	0.00964	7.78	7.78	1.5	ANNUAL	2027	5
ResE	551658	4166023	0.00889	7.72	7.72	1.5	ANNUAL	2027	5
ResE	551678	4166023	0.00822	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166043	0.00777	18.55	19.99	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166043	0.00826	18.33	18.33	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166043	0.0088	18.12	18.12	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166043	0.0094	17.73	17.73	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166043	0.01003	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166043	0.01071	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166043	0.01151	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166043	0.01244	16.14	16.14	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166043	0.01337	16	16	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166043	0.01439	16.03	16.03	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166043	0.01558	15.78	15.78	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166043	0.01696	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166043	0.0186	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166043	0.02068	14.93	14.93	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166043	0.02357	14.62	14.62	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166043	0.02815	14.27	14.27	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166043	0.05078	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166043	0.03707	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166043	0.02943	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166043	0.02438	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166043	0.02077	10.12	10.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166043	0.01805	9.3	9.97	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166043	0.01594	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166043	0.01425	8.88	8.88	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166043	0.01285	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166043	0.01167	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166043	0.01063	8.3	8.3	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166043	0.00974	8.03	8.03	1.5	ANNUAL	2027	5
ResE	551658	4166043	0.00828	7.49	7.49	1.5	ANNUAL	2027	5
ResE	551678	4166043	0.00768	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166063	0.0075	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166063	0.00796	18.07	18.07	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166063	0.00845	17.9	17.9	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166063	0.009	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166063	0.00956	17.52	17.52	1.5	ANNUAL	2027	5

WorkAdjN	551018	4166063	0.0102	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166063	0.01092	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166063	0.01174	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166063	0.01258	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166063	0.01349	15.72	15.72	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166063	0.0145	15.7	15.7	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166063	0.01572	15.29	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166063	0.01714	14.98	14.98	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166063	0.01892	14.67	14.67	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166063	0.02128	14.41	14.41	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166063	0.02485	14.07	14.07	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166063	0.06046	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166063	0.03831	11.2	11.2	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166063	0.02934	11.03	11.03	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166063	0.02414	10.26	10.26	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166063	0.02062	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166063	0.018	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166063	0.0159	9.06	9.06	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166063	0.01426	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166063	0.01287	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166063	0.0117	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166063	0.01069	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166063	0.0098	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166063	0.00902	8.4	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166063	0.00832	7.48	7.48	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166063	0.00772	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166083	0.00724	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166083	0.00769	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166083	0.00813	17.69	17.69	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166083	0.00862	17.49	17.49	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166083	0.00915	17.11	17.11	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166083	0.00974	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166083	0.0104	16.02	16.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166083	0.01106	16.05	16.05	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166083	0.01179	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166083	0.0126	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166083	0.01349	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166083	0.0145	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166083	0.01565	15.24	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166083	0.01703	14.96	14.96	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166083	0.01875	14.75	14.75	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166083	0.03929	12.87	12.87	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166083	0.0514	12.35	12.35	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166083	0.03652	11.1	11.1	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166083	0.02724	11.09	11.09	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166083	0.02258	10.44	10.44	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166083	0.01955	10.04	10.04	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166083	0.01729	9.85	9.85	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166083	0.01547	9.56	9.56	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166083	0.01392	8.69	8.69	1.5	ANNUAL	2027	5

WorkAdjN	551518	4166083	0.01265	8.46	8.46	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166083	0.01157	8.78	8.78	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166083	0.01061	8.61	8.61	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166083	0.00977	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166083	0.00901	8.11	8.11	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166083	0.00834	7.65	7.65	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166083	0.00774	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166083	0.00719	6.51	6.51	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166083	0.00671	6.49	6.49	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166103	0.0074	17.65	17.65	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166103	0.00783	17.34	17.34	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166103	0.00827	17	17	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166103	0.00876	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166103	0.00929	16.15	16.15	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166103	0.00985	15.98	15.98	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166103	0.01045	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166103	0.01109	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166103	0.01177	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166103	0.0125	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166103	0.01331	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166103	0.01423	15.6	15.6	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166103	0.01528	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166103	0.01657	15.18	15.18	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166103	0.02387	12.78	12.78	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166103	0.0279	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166103	0.03184	12.4	12.4	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166103	0.03508	11.97	11.97	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166103	0.03662	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166103	0.03124	11.57	11.57	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166103	0.02361	11.69	11.69	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166103	0.02008	11.01	11.01	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166103	0.01779	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166103	0.01603	9.94	9.94	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166103	0.01461	9.75	9.75	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166103	0.01335	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166103	0.01225	9.28	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166103	0.01126	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166103	0.01039	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166103	0.00962	8.57	8.57	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166103	0.00892	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166103	0.00829	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166103	0.00771	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166103	0.0072	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166103	0.00671	6.42	6.42	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166103	0.00629	6.57	6.57	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166123	0.00791	16.93	16.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166123	0.00836	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166123	0.00883	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166123	0.00932	15.76	15.76	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166123	0.00987	15.34	15.34	1.5	ANNUAL	2027	5

WorkAdjN	551078	4166123	0.01042	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166123	0.01099	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166123	0.0116	15.95	15.95	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166123	0.01227	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166123	0.01297	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166123	0.0138	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166123	0.01485	15.39	15.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166123	0.01975	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166123	0.02192	12.47	12.47	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166123	0.02366	12.06	12.06	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166123	0.0244	11.75	11.75	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166123	0.02403	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166123	0.02241	11.45	11.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166123	0.01897	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166123	0.01655	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166123	0.01493	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166123	0.01369	9.91	9.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166123	0.01266	9.76	9.76	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166123	0.01174	9.43	9.43	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166123	0.0109	9.62	9.62	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166123	0.01012	9.49	9.49	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166123	0.0094	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166123	0.00875	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166123	0.00817	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166123	0.00763	7.83	7.83	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166123	0.00714	7.73	7.73	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166123	0.00668	6.54	7.58	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166123	0.00626	6.29	6.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166143	0.00839	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166143	0.00884	15.59	15.59	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166143	0.00932	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166143	0.00978	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166143	0.01026	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166143	0.01077	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166143	0.01134	15.54	15.54	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166143	0.01193	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166143	0.01261	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166143	0.0156	13.31	13.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166143	0.01691	12.5	12.5	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166143	0.01815	12.34	12.34	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166143	0.01898	12.08	12.08	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166143	0.0192	11.35	11.35	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166143	0.01887	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166143	0.01778	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166143	0.01606	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166143	0.01444	10.38	10.38	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166143	0.01315	9.99	9.99	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166143	0.01214	9.81	9.81	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166143	0.01128	9.55	9.55	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166143	0.01053	9.19	9.19	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166143	0.00984	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166143	0.00919	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166143	0.00859	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166143	0.00803	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166143	0.00752	8.37	8.37	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166143	0.00705	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166143	0.00663	7.84	7.84	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166143	0.00621	6.06	7.85	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166143	0.00585	6.02	6.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166163	0.00879	15.51	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166163	0.00919	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166163	0.0096	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166163	0.01006	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166163	0.01054	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166163	0.01104	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166163	0.01161	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166163	0.0139	13.09	13.09	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166163	0.01478	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166163	0.01553	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166163	0.01598	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166163	0.01606	10.82	10.82	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166163	0.01578	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166163	0.01499	10.63	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166163	0.01391	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166163	0.01283	9.87	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166163	0.01185	10.07	10.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166163	0.011	9.88	9.88	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166163	0.01027	9.64	9.64	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166163	0.00962	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166163	0.00903	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166163	0.00847	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166163	0.00794	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166163	0.00744	8.69	8.69	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166163	0.00699	8.41	8.41	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166163	0.00657	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166163	0.00618	8.12	8.12	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166163	0.00583	7.55	7.55	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166163	0.0055	6.83	6.83	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166183	0.00697	16.08	16.08	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166183	0.00904	14.75	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166183	0.00943	14.76	14.76	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166183	0.00982	15.15	15.15	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166183	0.01025	15.47	15.47	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166183	0.01196	12.75	12.75	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166183	0.01252	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166183	0.0131	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166183	0.01357	12.27	12.27	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166183	0.01388	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166183	0.01392	11.27	11.27	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166183	0.01364	10.46	10.46	1.5	ANNUAL	2027	5

WorkAdjN	551358	4166183	0.01307	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166183	0.01229	9.65	9.65	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166183	0.01151	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166183	0.01079	9.69	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166183	0.01009	9.74	9.74	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166183	0.00945	9.37	9.37	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166183	0.00889	9.21	9.21	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166183	0.00837	9.41	9.41	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166183	0.00789	9.31	9.31	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166183	0.00742	9.24	9.24	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166183	0.00698	9.33	9.33	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166183	0.00656	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166183	0.00617	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166183	0.00581	8.09	8.09	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166183	0.00548	7.56	7.56	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166203	0.00669	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166203	0.00696	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166203	0.00726	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166203	0.00924	13.7	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166203	0.0096	14.65	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166203	0.01094	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166203	0.01136	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166203	0.01177	12.3	12.3	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166203	0.0121	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166203	0.01231	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166203	0.01231	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166203	0.01205	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166203	0.01158	9.37	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166203	0.01103	9.45	9.45	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166203	0.01044	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166203	0.00985	8.85	8.85	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166203	0.0093	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166203	0.00876	9.18	9.18	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166203	0.00826	9.32	9.32	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166203	0.00781	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166203	0.00738	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166203	0.00697	9.34	9.34	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166203	0.00658	9.53	9.53	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166203	0.00619	8.62	8.62	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166203	0.00583	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166203	0.00549	7.77	7.77	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166203	0.00519	7.42	7.42	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166223	0.00664	16.1	16.1	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166223	0.00974	12.66	12.66	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166223	0.01008	12.53	12.53	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166223	0.0104	12.39	12.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166223	0.01069	12.46	12.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166223	0.01094	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166223	0.01109	11.52	11.52	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166223	0.01105	10.35	10.98	1.5	ANNUAL	2027	5

WorkAdjN	551338	4166223	0.01083	9.72	9.89	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166223	0.01044	8.82	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166223	0.01001	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166223	0.00954	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166223	0.00908	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166223	0.0086	8.52	8.52	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166223	0.00816	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166223	0.00772	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166223	0.00731	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166223	0.00692	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166223	0.00657	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166223	0.00622	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166223	0.00588	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166223	0.00554	7.78	7.78	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166223	0.00523	7.41	7.41	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166223	0.00494	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166243	0.00633	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166243	0.00906	12.03	12.03	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166243	0.00932	12.37	12.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166243	0.00959	11.79	11.79	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166243	0.00982	11.99	11.99	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166243	0.01001	11.95	11.95	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166243	0.01009	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166243	0.01004	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166243	0.0098	8.21	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166243	0.0095	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166243	0.00915	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166243	0.00878	9.11	9.11	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166243	0.0084	9.66	9.66	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166243	0.00801	8.99	8.99	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166243	0.00761	8.54	8.54	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166243	0.00724	8.95	8.95	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166243	0.00687	9.08	9.08	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166243	0.00652	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166243	0.0062	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166243	0.00589	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166243	0.00558	7.52	7.52	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166243	0.00529	7.44	7.44	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166243	0.00499	7	7	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166263	0.00821	12.17	12.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166263	0.00845	12.21	12.21	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166263	0.00867	12.14	12.14	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166263	0.00889	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166263	0.00908	11.55	11.55	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166263	0.00922	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166263	0.00926	10.83	10.83	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166263	0.00919	9.51	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166263	0.00899	8.08	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166263	0.00873	7.81	7.81	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166263	0.00844	8	8	1.5	ANNUAL	2027	5

WorkAdjN	551398	4166263	0.00813	9.17	9.17	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166263	0.00781	10.56	10.56	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166263	0.00747	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166263	0.00714	9	9	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166263	0.0068	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166263	0.00648	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166263	0.00616	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166263	0.00586	8.71	8.71	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166263	0.00558	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166263	0.00531	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166263	0.00504	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166283	0.00771	11.92	11.92	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166283	0.00791	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166283	0.00809	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166283	0.00828	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166283	0.00844	11.47	11.47	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166283	0.00854	11.15	11.15	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166283	0.00856	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166283	0.00847	8.55	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166283	0.00831	7.92	7.92	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166283	0.00807	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166283	0.00781	6.99	7.93	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166283	0.00756	8.15	8.15	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166283	0.00728	9.14	9.14	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166283	0.00699	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166283	0.0067	9.19	9.19	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166283	0.0064	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166283	0.00612	8.8	8.8	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166283	0.00583	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166283	0.00556	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166283	0.00529	7.25	8.68	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166283	0.00505	6.87	6.87	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166283	0.00481	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166303	0.00708	11.76	12.84	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166303	0.00726	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166303	0.00744	11.32	11.32	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166303	0.0076	11.26	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166303	0.00775	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166303	0.00787	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166303	0.00795	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166303	0.00795	10.28	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166303	0.00782	7.05	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166303	0.00769	6.72	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166303	0.0075	6.48	6.48	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166303	0.00727	6.4	6.4	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166303	0.00705	7.4	7.4	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166303	0.0068	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166303	0.00654	8.04	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166303	0.0063	9.01	9.01	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166303	0.00604	8.1	8.1	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166303	0.00577	7.32	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166303	0.00553	8.65	8.65	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166303	0.00528	8.44	8.44	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166303	0.00503	6.9	6.9	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166303	0.00481	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166323	0.0067	11.16	11.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166323	0.00686	11.37	11.37	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166323	0.00701	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166323	0.00715	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166323	0.00728	10.98	10.98	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166323	0.00737	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166323	0.00743	10.73	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166323	0.00737	7.21	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166323	0.0073	6.69	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166323	0.00718	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166323	0.00701	6.45	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166323	0.0068	5.75	5.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166323	0.00661	6.56	6.56	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166323	0.00639	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166323	0.00616	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166323	0.00593	8.05	8.05	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166323	0.00569	7.24	7.24	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166323	0.00546	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166323	0.00524	7.31	8.39	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166323	0.00503	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166323	0.00479	6.65	6.65	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166343	0.00635	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166343	0.0065	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166343	0.00663	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166343	0.00675	10.9	10.9	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166343	0.00685	10.77	10.77	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166343	0.00693	10.62	10.62	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166343	0.00696	9.74	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166343	0.00691	7.09	10.81	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166343	0.00684	6.7	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166343	0.00672	6.13	6.13	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166343	0.00657	5.69	5.69	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166343	0.00639	5.36	5.36	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166343	0.00621	5.94	5.94	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166343	0.00602	6.54	6.54	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166343	0.00581	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166343	0.0056	6.96	6.96	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166343	0.00538	6.79	6.79	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166343	0.00518	6.39	6.39	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166343	0.00497	6.34	6.34	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166343	0.00478	7.09	7.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166363	0.00628	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166363	0.00639	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166363	0.00647	10.55	10.55	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166363	0.00653	10.63	10.63	1.5	ANNUAL	2027	5

WorkAdjN	551278	4166363	0.0065	6.55	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166363	0.00649	6.5	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166363	0.00641	5.79	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166363	0.00632	5.7	5.7	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166363	0.00618	5.46	5.46	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166363	0.00603	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166363	0.00586	5.51	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166363	0.00569	6.19	6.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166363	0.0055	6.46	6.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166363	0.0053	6.35	6.35	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166363	0.0051	6	6	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166363	0.00491	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166383	0.00616	9.24	10.84	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166383	0.00613	6.19	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166383	0.00611	6.12	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166383	0.00605	5.76	5.76	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166383	0.00596	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166383	0.00585	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166383	0.00571	5.56	5.56	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166383	0.00555	5.23	5.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166383	0.00539	5.65	5.65	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166383	0.00521	5.82	5.82	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166383	0.00503	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166403	0.00565	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166403	0.00554	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166403	0.00542	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166403	0.00528	5.52	5.52	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166403	0.00512	5.1	6.19	1.5	ANNUAL	2027	5
ResE	551618.1	4165803	0.02761	9.57	9.57	1.5	ANNUAL	2027	5
ResE	551638.1	4165803	0.02446	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551658.1	4165803	0.02189	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551618.1	4165823	0.02504	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551638.1	4165823	0.02232	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551658.1	4165823	0.02006	9.15	9.15	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165243	0.02588	17.66	24.53	1.5	ANNUAL	2027	5
ParkAdjS	551358	4165243	0.02447	16.61	24.61	1.5	ANNUAL	2027	5
ParkAdjS	551378	4165243	0.02328	15.49	24.85	1.5	ANNUAL	2027	5
ParkAdjS	551377.7	4165263	0.02573	18.13	24.54	1.5	ANNUAL	2027	5
ParkAdjS	551397.7	4165263	0.02505	15.6	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.7	4165263	0.02399	14.72	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.8	4165283	0.02743	16.78	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551437.8	4165283	0.02682	14.61	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.8	4165283	0.0258	13.99	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.6	4165303	0.03071	15.79	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165303	0.02995	13.95	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.6	4165303	0.02891	13.07	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.7	4165322	0.03491	15.21	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551517.7	4165322	0.03379	13.54	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551537.7	4165322	0.03231	12.27	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551558.2	4165343	0.0369	14.54	24.71	1.5	ANNUAL	2027	5

ParkAdjS	551578.2	4165343	0.03477	12.31	24.79	1.5	ANNUAL	2027	5
UCART1	551598.2	4165343	0.03216	11.34	24.71	1.5	ANNUAL	2027	5
ParkAdjS	551638.1	4165365	0.0349	12.51	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551658.1	4165365	0.03336	12.03	23.67	1.5	ANNUAL	2027	5
ParkAdjS	551678.1	4165365	0.03207	11.35	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551577.9	4165365	0.04022	20.56	20.56	1.5	ANNUAL	2027	5
ParkAdjS	551597.9	4165365	0.03881	17.2	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551617.9	4165365	0.0366	14.23	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551518.1	4165343	0.04015	19.91	22.27	1.5	ANNUAL	2027	5
ParkAdjS	551538.1	4165343	0.03852	17.34	23.83	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165322	0.03496	18.57	23.94	1.5	ANNUAL	2027	5
ParkAdjS	551438.2	4165303	0.03076	19.3	23.74	1.5	ANNUAL	2027	5
ParkAdjS	551397.2	4165282	0.02779	20.42	23.59	1.5	ANNUAL	2027	5
ParkAdjS	551317.6	4165223	0.02529	16.87	24.53	1.5	ANNUAL	2027	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00109	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00098	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00089	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00075	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.0007	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00066	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00062	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00059	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00056	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00128	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00111	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00099	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00089	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00081	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00075	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.0007	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00066	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00062	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00059	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00056	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00054	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00178	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00145	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00123	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00107	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00096	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00087	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00075	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.0007	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00066	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00063	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.0006	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00057	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00055	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00053	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00194	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00154	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.0013	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00113	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00101	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00092	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00085	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.0008	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00075	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.0007	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00067	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00064	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00061	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00058	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00056	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00054	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00053	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.002	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00193	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00157	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00134	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00118	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.00106	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.00097	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.0009	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00084	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00079	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00075	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00071	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00068	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00065	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00062	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.0006	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00058	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00057	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00055	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00054	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00107	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.00121	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00248	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00194	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.0016	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.00138	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.00123	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00111	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.00102	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00095	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00089	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00084	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.0008	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00076	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00072	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00069	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00067	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00065	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00063	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00061	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.0006	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00058	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00057	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00056	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00101	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00111	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00125	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.0014	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00247	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.00198	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00166	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.00145	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.00129	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00117	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00108	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00101	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00095	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.0009	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00085	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00081	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00078	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00075	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00072	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.0007	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00068	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00066	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00065	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00063	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00062	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00061	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.0006	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00093	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00099	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00108	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.0012	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00132	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.00145	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.00164	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.00206	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00175	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.00153	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00137	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00125	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00116	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.00108	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.00102	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00097	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00092	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00088	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00085	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00081	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00079	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00076	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00074	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00072	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.0007	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00069	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00068	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00067	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00066	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00093	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.001	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00108	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.00118	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.00128	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.0014	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.00155	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.00173	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.00196	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00148	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00136	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00126	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00118	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.00111	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.00106	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00101	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00097	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00093	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00089	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00086	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00084	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00081	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00079	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00078	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00076	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00075	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00074	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00072	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00089	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00094	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00102	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00109	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00118	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.00127	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.00138	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.00152	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.00167	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.00187	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.0014	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00131	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00124	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00117	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00112	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00107	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.00103	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00099	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00096	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00093	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.0009	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00088	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00087	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00085	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00084	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00083	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00083	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00083	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00083	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00083	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.0009	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00096	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00104	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00112	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00121	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.0013	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.00152	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.00167	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.00186	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.0014	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.00133	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00126	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00121	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00116	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00111	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00108	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00104	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.00102	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.001	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00098	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00097	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00096	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00096	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00097	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00098	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00099	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.00099	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00086	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00092	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00099	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00107	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00115	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.00124	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.00134	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.00145	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.00157	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.00172	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00146	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.00139	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00133	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00128	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.00123	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.0012	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.00117	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.00115	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00114	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00113	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00112	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.00113	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00114	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00117	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.00119	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00122	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00123	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00124	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00088	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00095	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00102	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00111	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00119	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.00128	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.0014	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.00151	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.00164	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.0018	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.00158	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00151	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00146	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.00142	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.00139	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00137	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.00136	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00136	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00137	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.0014	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.00147	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00151	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.00156	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00159	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00162	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.0009	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00097	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00105	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00114	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00124	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.00133	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.00144	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.00158	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.00174	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00174	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00171	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.0017	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.0017	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.0017	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00174	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00177	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00196	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.00203	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00212	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00219	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.00226	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00086	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.001	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00109	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00119	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.00129	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.00139	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.00152	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.00167	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.00185	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.00205	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.00234	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.00334	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.0041	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.00251	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00262	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.0008	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00087	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00094	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00103	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00113	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00123	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.00134	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.00147	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.00161	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.00178	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.00198	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.00222	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.00256	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.00304	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.00377	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.00447	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00081	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00089	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00097	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00106	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.00142	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.00157	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.00172	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.00191	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.00213	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.00243	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.00342	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.00422	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.00453	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00075	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00082	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.0009	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00099	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00121	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00134	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.00185	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.00206	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.0023	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.00267	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.00313	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.00379	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.00494	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00076	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00084	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00091	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00101	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00112	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00125	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.00157	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.00176	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.00253	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.00348	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.00432	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.005	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.0016	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00154	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00142	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00136	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00129	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00078	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00085	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00093	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00115	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00128	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.00145	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.00164	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.00185	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.0021	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.0024	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.00392	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.00484	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.005	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00161	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00158	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00155	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00143	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00138	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00133	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00128	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00122	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00116	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00072	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00078	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00086	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00095	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00105	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00118	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00133	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.00151	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.00171	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.00195	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.00224	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.00259	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.00303	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.00362	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00162	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00159	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00156	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00152	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00137	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00131	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00126	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00121	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00115	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.0011	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00073	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00079	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00087	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00108	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00121	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00139	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.00157	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.00178	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.00204	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.00236	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.00281	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.00334	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.00408	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.00507	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.00516	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00174	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00169	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00162	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00155	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00135	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00129	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00123	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00118	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00112	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00106	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00073	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.00081	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00089	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00098	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00108	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00123	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.00142	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.00163	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.00187	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.00215	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.00254	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.00305	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.00371	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.00458	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.00588	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.00207	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.00196	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.00184	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00172	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00162	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00144	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00136	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00129	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00122	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00116	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.0011	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00105	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.001	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00111	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00125	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00141	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.00167	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.00197	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.00232	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.00277	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.00335	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.00414	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.00522	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.00562	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.00248	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00221	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00199	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.00182	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.00168	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00146	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00138	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.0013	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00122	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00116	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00109	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00104	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00102	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00114	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00127	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00146	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.0017	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.00201	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.00246	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.00297	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.00365	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.00464	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.00599	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.00349	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.00283	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.0024	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.00211	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.0019	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00174	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00139	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00131	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00123	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00116	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00109	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00103	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00131	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.0015	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.00175	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.00213	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.00259	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.00321	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.00407	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.00517	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.00554	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.00371	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.00297	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.0025	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.00219	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.00196	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00178	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00151	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00141	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00132	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00123	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00116	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00109	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00103	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.00181	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.00222	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.00273	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.00348	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.00452	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.00594	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.00481	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.00362	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.00295	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00252	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.00221	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00198	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.0018	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00153	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00142	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00132	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00116	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00109	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00103	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.00228	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.00286	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.00374	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.00502	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.00586	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.00454	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.00354	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00291	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.0025	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00221	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.00199	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00181	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00153	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00143	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00133	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00124	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00109	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.00399	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.00567	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.00426	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.00343	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.00287	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00249	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00221	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00199	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00154	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00143	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00133	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00124	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00109	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.0062	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.00516	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.00403	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.00332	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00283	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00247	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.0022	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00199	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00181	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00154	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00143	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00133	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00116	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.00618	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.00645	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.0048	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.00386	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00323	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.00279	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00246	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.00219	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00198	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00181	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00153	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00142	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00132	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00123	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.00594	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.00574	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.0045	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00371	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00316	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00275	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.00243	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00218	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00197	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.0018	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00152	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00141	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00131	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00122	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.00495	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.00609	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.00659	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.00676	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.00528	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00427	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00358	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00308	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00269	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.00239	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00215	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00194	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.0015	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00139	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00129	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.00435	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.00543	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.00694	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.00869	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.00725	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.0063	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00493	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.00406	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00345	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00299	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00263	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00234	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00211	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00191	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00148	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00136	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00127	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.00318	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.00394	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.00486	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.00615	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.00834	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.00711	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.00705	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.0073	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.00743	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00576	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.00464	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00387	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.00331	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.00289	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00255	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00228	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00206	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00187	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00145	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00134	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.00299	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.0036	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.00438	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.00554	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.00742	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.0104	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.00756	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.00759	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.00796	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00201	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00183	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00141	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00131	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00238	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.00287	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.00337	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.00406	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.00516	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.00653	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.00873	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.01248	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.0085	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.00819	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.00823	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.0087	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00407	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00239	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00138	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.0023	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.00268	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.00315	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.00381	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.00467	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.00581	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.00752	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.01	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.01425	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.00946	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.00897	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00557	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00453	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00381	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.0023	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00208	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00133	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00186	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00218	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00253	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.00295	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.00351	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.00421	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.00518	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.00655	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.00847	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.01155	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00639	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00508	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.0042	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.00359	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00312	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00276	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.00246	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00221	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.002	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00181	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00181	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00207	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00237	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00277	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.00326	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.00385	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.00465	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.0058	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.00735	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.00961	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.01318	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00576	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00467	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.00393	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00339	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00296	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00262	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00234	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00211	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.0019	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00172	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00157	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.0015	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00173	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00196	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00225	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.00261	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.00304	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.00355	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.00422	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.00512	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.00638	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.00811	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.01058	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.01408	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00659	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.00525	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.00433	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.00368	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00319	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.0028	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.00248	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00221	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00198	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00179	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00162	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00147	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00144	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00164	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00186	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00213	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.00246	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00282	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00329	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.00387	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.00459	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.00557	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.007	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.00885	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.01138	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.01466	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.0059	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.0048	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00402	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00343	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00298	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.00261	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00231	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00206	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00184	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00166	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.0015	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00137	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00124	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00138	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00156	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00177	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00202	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00231	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00264	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00305	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.00354	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.00416	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.00497	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.00612	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.00757	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.00941	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.01184	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.0067	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00534	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.00439	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00369	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00316	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00274	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.0024	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00212	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00189	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00169	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00153	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00139	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00127	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.0012	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00133	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.0015	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.0017	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00192	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00217	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00247	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00283	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00327	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.0038	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.00447	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.00535	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.00661	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.00819	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.01002	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.01292	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00602	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00483	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00398	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.00335	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.00286	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00248	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00217	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00192	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00172	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00154	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.0014	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00127	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00117	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00104	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00117	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00129	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00144	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00162	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00183	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00206	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00231	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00263	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00302	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00347	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00405	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.00479	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.00588	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.0073	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.00915	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.01147	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.01427	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.007	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00538	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.0043	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.00354	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00298	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00256	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00222	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00195	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00174	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00156	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.0014	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00128	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00117	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00099	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00111	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00123	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00138	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00155	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00174	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00194	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00217	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00244	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00278	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00318	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00369	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00442	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.00538	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.00673	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00871	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.01145	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.0162	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00604	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.00312	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00264	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00227	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00198	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00175	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00157	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00141	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00128	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00117	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00087	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00096	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00106	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00118	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00131	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00146	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00162	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00181	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00204	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00228	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00258	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00295	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00343	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00407	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00499	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00637	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00867	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.01305	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00511	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.00405	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00329	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00202	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00178	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00158	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00142	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00128	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00117	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00107	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00084	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00093	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00102	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00112	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00125	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00138	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00152	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.0017	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.0019	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.00212	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.0024	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00274	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00318	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00378	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00464	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00602	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00856	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00554	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00433	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00349	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00285	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00242	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00208	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00181	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00142	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00128	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00116	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00106	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00082	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.0009	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00098	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00108	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00118	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.0013	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00143	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00159	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00177	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00197	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00221	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00253	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00294	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00349	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00427	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00554	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.01151	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.0079	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.00587	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.00455	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.00364	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00298	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00249	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00213	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00185	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00162	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00144	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00128	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00105	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00097	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.0008	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00087	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00095	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00104	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00113	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00123	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00135	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00149	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00165	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00183	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00204	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00232	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00268	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00315	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00379	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00476	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.01401	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.00828	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00592	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.00455	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00365	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00301	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00252	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00215	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00186	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00163	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00144	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00129	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00116	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00105	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00096	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00078	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00085	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00092	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00099	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00108	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00117	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00128	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00139	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00153	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00169	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00188	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00211	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.0024	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00276	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00322	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.0087	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.01183	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.00782	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00541	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00419	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00342	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00286	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00243	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00209	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00182	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.0016	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00142	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00127	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00114	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00103	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00094	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00086	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00079	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00082	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00088	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00095	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00102	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00111	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.0012	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.0013	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00142	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.00156	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00171	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.0019	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00213	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.0024	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00274	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00469	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00575	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00678	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.0076	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00793	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.0065	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00451	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00358	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.003	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00257	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00224	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00196	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00173	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00153	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00137	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00123	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00111	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00101	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00092	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00085	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00078	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00072	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.0009	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00097	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00104	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00112	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00121	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00132	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00143	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00157	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00172	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00189	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.0021	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00238	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00366	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00422	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00467	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00485	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00473	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00428	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00337	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00274	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00233	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00203	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.0018	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00161	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00145	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00131	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00118	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00107	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00097	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00089	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00082	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00076	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.0007	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00097	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00105	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00113	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00122	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00132	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00143	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00156	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.0017	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00187	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00263	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00296	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00328	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00349	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00354	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00344	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00314	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00269	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00227	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00195	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00171	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00152	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00137	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00125	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00113	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00103	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00094	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00086	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00079	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00073	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00068	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00063	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00106	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00113	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00122	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00131	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00142	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00154	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00168	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00224	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00246	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00265	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00276	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00277	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00269	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00248	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.0022	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00193	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00169	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.0015	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00134	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00121	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.0011	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00101	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00092	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00084	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00077	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00071	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00066	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00062	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00057	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00077	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00113	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00122	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00131	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00141	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00181	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00194	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00208	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00219	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00226	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00227	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00219	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00205	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.00185	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00166	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00149	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00133	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.0012	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00109	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.001	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00092	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00084	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00077	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00071	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00065	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00061	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00056	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00073	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00077	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00082	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00121	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00129	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.0016	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00169	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00179	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00187	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00191	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00191	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00184	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00173	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00159	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00145	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00132	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.0012	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00109	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00099	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00091	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00084	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00078	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00072	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00066	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00061	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00056	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00052	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00073	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00135	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00142	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.0015	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00156	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00162	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00165	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00164	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00158	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00149	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00139	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00128	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00118	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00108	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.001	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00091	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00084	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00078	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00072	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00067	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00062	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00057	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00053	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00049	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00069	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00122	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00128	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00133	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00138	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00143	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00144	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00143	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.00137	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00131	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00123	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00114	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00107	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00099	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00091	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00084	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00078	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00072	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00067	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00063	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00059	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00055	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00051	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00106	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00111	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00115	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.0012	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00124	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00127	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00128	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00126	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00122	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00116	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.0011	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00103	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00097	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.0009	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00084	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00078	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00072	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00067	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00063	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00059	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00055	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00052	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00097	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00101	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00105	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00109	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00112	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00114	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00115	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00113	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00109	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00104	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00098	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00093	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00088	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00082	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00077	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00072	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00068	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.00063	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00059	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00055	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00052	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00086	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.0009	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00093	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00096	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00099	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00102	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00103	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00103	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00101	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00098	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00094	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00089	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00085	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.0008	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00075	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00071	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00067	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00063	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00059	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00056	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00052	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0008	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00083	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00086	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00089	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00091	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00093	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00094	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00093	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00092	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00089	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00086	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00082	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00078	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00074	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.0007	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00066	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00062	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00059	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00056	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00053	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00049	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00075	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00077	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.0008	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00082	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00084	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00086	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00086	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00085	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00084	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00082	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00078	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00075	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00072	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00068	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00065	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00061	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00058	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00055	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00052	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.0005	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00074	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00076	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00078	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00079	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00079	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00078	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00077	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00075	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00072	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.0007	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00066	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00063	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.0006	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00057	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00054	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00051	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00073	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00073	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00072	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00071	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00069	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00067	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00065	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00062	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00059	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00056	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00053	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00065	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00063	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.0006	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00058	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00055	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00347	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.00302	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.00267	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.00329	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00289	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00256	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.00221	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.00188	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00164	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00184	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.00165	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00151	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00176	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00161	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00149	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00179	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.00165	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.00155	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.00189	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.00175	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.00165	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00198	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00186	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.00179	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.00235	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.00234	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.00234	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.00256	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.00256	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.00239	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.0025	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.00217	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00211	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00202	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00201	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00253	16.87	24.53	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00344	15.64	15.64	1.5	ANNUAL	2027	5	
UCART1	551378	4165083	0.00314	15.57	15.57	1.5	ANNUAL	2027	5	
UCART1	551398	4165083	0.00291	15.27	15.27	1.5	ANNUAL	2027	5	
UCART1	551418	4165083	0.00273	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551438	4165083	0.00258	14.28	14.28	1.5	ANNUAL	2027	5	
UCART1	551458	4165083	0.00245	14.24	14.24	1.5	ANNUAL	2027	5	
UCART1	551478	4165083	0.00234	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551498	4165083	0.00224	13.35	13.35	1.5	ANNUAL	2027	5	
UCART1	551518	4165083	0.00214	13.28	13.28	1.5	ANNUAL	2027	5	
UCART1	551538	4165083	0.00205	12.67	12.67	1.5	ANNUAL	2027	5	
UCART1	551358	4165103	0.00387	15.84	15.84	1.5	ANNUAL	2027	5	
UCART1	551378	4165103	0.00348	15.35	15.35	1.5	ANNUAL	2027	5	
UCART1	551398	4165103	0.00318	14.86	14.86	1.5	ANNUAL	2027	5	
UCART1	551418	4165103	0.00294	14.78	14.78	1.5	ANNUAL	2027	5	
UCART1	551438	4165103	0.00276	14.51	14.51	1.5	ANNUAL	2027	5	
UCART1	551458	4165103	0.00261	14.17	14.17	1.5	ANNUAL	2027	5	
UCART1	551478	4165103	0.00248	13.81	13.81	1.5	ANNUAL	2027	5	
UCART1	551498	4165103	0.00237	13.52	13.52	1.5	ANNUAL	2027	5	
UCART1	551518	4165103	0.00226	13.3	13.3	1.5	ANNUAL	2027	5	
UCART1	551538	4165103	0.00216	12.86	12.86	1.5	ANNUAL	2027	5	
UCART1	551558	4165103	0.00207	12.4	12.4	1.5	ANNUAL	2027	5	
UCART1	551578	4165103	0.00198	11.97	11.97	1.5	ANNUAL	2027	5	
UCART1	551338	4165123	0.00505	16.02	16.02	1.5	ANNUAL	2027	5	
UCART1	551358	4165123	0.0043	15.97	15.97	1.5	ANNUAL	2027	5	
UCART1	551378	4165123	0.00379	15.38	15.38	1.5	ANNUAL	2027	5	
UCART1	551398	4165123	0.00341	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551418	4165123	0.00314	14.75	14.75	1.5	ANNUAL	2027	5	
UCART1	551438	4165123	0.00294	14.45	14.45	1.5	ANNUAL	2027	5	
UCART1	551458	4165123	0.00277	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551478	4165123	0.00263	13.72	13.72	1.5	ANNUAL	2027	5	
UCART1	551498	4165123	0.0025	13.77	13.77	1.5	ANNUAL	2027	5	
UCART1	551518	4165123	0.00238	13.4	13.4	1.5	ANNUAL	2027	5	
UCART1	551538	4165123	0.00228	12.93	12.93	1.5	ANNUAL	2027	5	
UCART1	551558	4165123	0.00218	12.31	12.31	1.5	ANNUAL	2027	5	
UCART1	551578	4165123	0.00209	12.19	12.19	1.5	ANNUAL	2027	5	
UCART1	551598	4165123	0.00201	11.76	11.76	1.5	ANNUAL	2027	5	
UCART1	551618	4165123	0.00195	11.19	11.19	1.5	ANNUAL	2027	5	
UCART1	551338	4165143	0.00545	16.19	16.19	1.5	ANNUAL	2027	5	
UCART1	551358	4165143	0.00457	15.6	15.6	1.5	ANNUAL	2027	5	
UCART1	551378	4165143	0.004	15.21	15.21	1.5	ANNUAL	2027	5	
UCART1	551398	4165143	0.00361	15.1	15.1	1.5	ANNUAL	2027	5	
UCART1	551418	4165143	0.00332	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551438	4165143	0.0031	14.46	14.46	1.5	ANNUAL	2027	5	
UCART1	551458	4165143	0.00293	14.21	14.21	1.5	ANNUAL	2027	5	
UCART1	551478	4165143	0.00278	13.78	13.78	1.5	ANNUAL	2027	5	
UCART1	551498	4165143	0.00264	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551518	4165143	0.00252	13.24	13.24	1.5	ANNUAL	2027	5	
UCART1	551538	4165143	0.0024	12.89	12.89	1.5	ANNUAL	2027	5	
UCART1	551558	4165143	0.0023	12.26	12.26	1.5	ANNUAL	2027	5	

UCART1	551578	4165143	0.00221	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165143	0.00213	11.69	11.69	1.5	ANNUAL	2027	5
UCART1	551618	4165143	0.00207	11.37	11.37	1.5	ANNUAL	2027	5
UCART1	551638	4165143	0.00202	10.66	10.66	1.5	ANNUAL	2027	5
UCART1	551658	4165143	0.00197	10.47	10.47	1.5	ANNUAL	2027	5
UCART1	551318	4165163	0.00577	16.44	16.44	1.5	ANNUAL	2027	5
UCART1	551338	4165163	0.00553	16.02	16.02	1.5	ANNUAL	2027	5
UCART1	551358	4165163	0.0047	15.67	15.67	1.5	ANNUAL	2027	5
UCART1	551378	4165163	0.00416	15.25	15.25	1.5	ANNUAL	2027	5
UCART1	551398	4165163	0.00378	15.07	15.07	1.5	ANNUAL	2027	5
UCART1	551418	4165163	0.00349	14.79	14.79	1.5	ANNUAL	2027	5
UCART1	551438	4165163	0.00327	14.42	14.42	1.5	ANNUAL	2027	5
UCART1	551458	4165163	0.00309	14.01	14.01	1.5	ANNUAL	2027	5
UCART1	551478	4165163	0.00293	13.98	13.98	1.5	ANNUAL	2027	5
UCART1	551498	4165163	0.00279	13.58	13.58	1.5	ANNUAL	2027	5
UCART1	551518	4165163	0.00266	13.1	13.1	1.5	ANNUAL	2027	5
UCART1	551538	4165163	0.00254	12.49	12.49	1.5	ANNUAL	2027	5
UCART1	551558	4165163	0.00243	12.2	12.2	1.5	ANNUAL	2027	5
UCART1	551578	4165163	0.00234	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165163	0.00227	11.68	11.68	1.5	ANNUAL	2027	5
UCART1	551618	4165163	0.0022	11.2	11.2	1.5	ANNUAL	2027	5
UCART1	551638	4165163	0.00215	10.87	10.87	1.5	ANNUAL	2027	5
UCART1	551658	4165163	0.0021	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165163	0.00206	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551698	4165163	0.00202	9.82	9.82	1.5	ANNUAL	2027	5
UCART1	550958	4165183	0.00499	23.87	23.87	1.5	ANNUAL	2027	5
UCART1	550978	4165183	0.00531	22.74	23.9	1.5	ANNUAL	2027	5
UCART1	551318	4165183	0.00687	16.42	24.28	1.5	ANNUAL	2027	5
UCART1	551338	4165183	0.00565	16	24.1	1.5	ANNUAL	2027	5
UCART1	551358	4165183	0.00487	15.66	15.66	1.5	ANNUAL	2027	5
UCART1	551378	4165183	0.00434	15.41	15.41	1.5	ANNUAL	2027	5
UCART1	551398	4165183	0.00396	14.96	14.96	1.5	ANNUAL	2027	5
UCART1	551418	4165183	0.00368	14.58	14.58	1.5	ANNUAL	2027	5
UCART1	551438	4165183	0.00345	14.31	14.31	1.5	ANNUAL	2027	5
UCART1	551458	4165183	0.00326	14.08	14.08	1.5	ANNUAL	2027	5
UCART1	551478	4165183	0.0031	13.69	13.69	1.5	ANNUAL	2027	5
UCART1	551498	4165183	0.00295	13.26	13.26	1.5	ANNUAL	2027	5
UCART1	551518	4165183	0.00281	12.94	12.94	1.5	ANNUAL	2027	5
UCART1	551538	4165183	0.00269	12.44	12.44	1.5	ANNUAL	2027	5
UCART1	551558	4165183	0.00258	12.22	12.22	1.5	ANNUAL	2027	5
UCART1	551578	4165183	0.00249	11.86	11.86	1.5	ANNUAL	2027	5
UCART1	551598	4165183	0.00242	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551618	4165183	0.00235	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551638	4165183	0.0023	11.13	11.13	1.5	ANNUAL	2027	5
UCART1	551658	4165183	0.00225	10.73	10.73	1.5	ANNUAL	2027	5
UCART1	551678	4165183	0.00221	10.4	10.4	1.5	ANNUAL	2027	5
UCART1	551698	4165183	0.00217	9.89	9.89	1.5	ANNUAL	2027	5
UCART1	551718	4165183	0.00213	9.73	9.73	1.5	ANNUAL	2027	5
UCART1	551738	4165183	0.0021	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550958	4165203	0.00499	24.87	24.87	1.5	ANNUAL	2027	5

UCART1	550978	4165203	0.00524	24.44	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165203	0.0056	22.66	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165203	0.00598	21.38	21.38	1.5	ANNUAL	2027	5
UCART1	551318	4165203	0.00696	16.29	24.53	1.5	ANNUAL	2027	5
UCART1	551338	4165203	0.00584	16.1	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165203	0.00509	15.67	24.36	1.5	ANNUAL	2027	5
UCART1	551378	4165203	0.00456	15.44	24.09	1.5	ANNUAL	2027	5
UCART1	551398	4165203	0.00418	15	15	1.5	ANNUAL	2027	5
UCART1	551418	4165203	0.00389	14.63	14.63	1.5	ANNUAL	2027	5
UCART1	551438	4165203	0.00365	14.41	14.41	1.5	ANNUAL	2027	5
UCART1	551458	4165203	0.00346	14.1	14.1	1.5	ANNUAL	2027	5
UCART1	551478	4165203	0.00329	13.54	13.54	1.5	ANNUAL	2027	5
UCART1	551498	4165203	0.00313	13.22	13.22	1.5	ANNUAL	2027	5
UCART1	551518	4165203	0.00299	12.76	12.76	1.5	ANNUAL	2027	5
UCART1	551538	4165203	0.00286	12.59	12.59	1.5	ANNUAL	2027	5
UCART1	551558	4165203	0.00275	12.23	12.23	1.5	ANNUAL	2027	5
UCART1	551578	4165203	0.00266	11.87	11.87	1.5	ANNUAL	2027	5
UCART1	551598	4165203	0.00259	11.61	11.61	1.5	ANNUAL	2027	5
UCART1	551618	4165203	0.00252	11.31	11.31	1.5	ANNUAL	2027	5
UCART1	551638	4165203	0.00247	11.08	11.08	1.5	ANNUAL	2027	5
UCART1	551658	4165203	0.00242	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165203	0.00237	10.42	10.42	1.5	ANNUAL	2027	5
UCART1	551698	4165203	0.00233	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551718	4165203	0.0023	9.95	9.95	1.5	ANNUAL	2027	5
UCART1	551738	4165203	0.00227	9.78	9.78	1.5	ANNUAL	2027	5
UCART1	551758	4165203	0.00225	9.55	9.55	1.5	ANNUAL	2027	5
UCART1	550938	4165223	0.00493	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550958	4165223	0.00511	24.99	24.99	1.5	ANNUAL	2027	5
UCART1	550978	4165223	0.00535	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550998	4165223	0.00568	22.41	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165223	0.006	21.55	21.55	1.5	ANNUAL	2027	5
UCART1	551038	4165223	0.00632	21.87	21.87	1.5	ANNUAL	2027	5
UCART1	551058	4165223	0.0068	20.74	20.74	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165223	0.00613	16.18	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165223	0.00538	15.63	24.53	1.5	ANNUAL	2027	5
UCART1	551378	4165223	0.00484	15.44	24.44	1.5	ANNUAL	2027	5
UCART1	551398	4165223	0.00444	15.08	24.24	1.5	ANNUAL	2027	5
UCART1	551418	4165223	0.00414	14.63	23.98	1.5	ANNUAL	2027	5
UCART1	551438	4165223	0.0039	14.4	14.4	1.5	ANNUAL	2027	5
UCART1	551458	4165223	0.00369	13.83	13.83	1.5	ANNUAL	2027	5
UCART1	551478	4165223	0.00351	13.48	13.48	1.5	ANNUAL	2027	5
UCART1	551498	4165223	0.00335	13.11	13.11	1.5	ANNUAL	2027	5
UCART1	551518	4165223	0.0032	12.68	12.68	1.5	ANNUAL	2027	5
UCART1	551538	4165223	0.00307	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551558	4165223	0.00296	12.4	12.4	1.5	ANNUAL	2027	5
UCART1	551578	4165223	0.00287	12.04	12.04	1.5	ANNUAL	2027	5
UCART1	551598	4165223	0.00279	11.56	11.56	1.5	ANNUAL	2027	5
UCART1	551618	4165223	0.00272	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551638	4165223	0.00266	11.3	11.3	1.5	ANNUAL	2027	5
UCART1	551658	4165223	0.00261	10.79	10.79	1.5	ANNUAL	2027	5

UCART1	551678	4165223	0.00257	10.28	10.28	1.5	ANNUAL	2027	5
UCART1	551698	4165223	0.00253	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551718	4165223	0.00249	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551738	4165223	0.00247	9.87	9.87	1.5	ANNUAL	2027	5
UCART1	551758	4165223	0.00245	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550938	4165243	0.00511	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165243	0.0053	24.5	24.5	1.5	ANNUAL	2027	5
UCART1	550978	4165243	0.00555	23.79	23.79	1.5	ANNUAL	2027	5
UCART1	550998	4165243	0.00587	22.06	22.06	1.5	ANNUAL	2027	5
UCART1	551018	4165243	0.00613	21.88	21.88	1.5	ANNUAL	2027	5
UCART1	551038	4165243	0.00644	21.54	21.54	1.5	ANNUAL	2027	5
UCART1	551058	4165243	0.00684	20.95	20.95	1.5	ANNUAL	2027	5
UCART1	551078	4165243	0.0073	20.6	20.6	1.5	ANNUAL	2027	5
UCART1	551098	4165243	0.00787	20.22	20.22	1.5	ANNUAL	2027	5
UCART1	551398	4165243	0.00478	15.01	24.85	1.5	ANNUAL	2027	5
UCART1	551418	4165243	0.00446	14.72	24.46	1.5	ANNUAL	2027	5
UCART1	551438	4165243	0.0042	14.48	23.79	1.5	ANNUAL	2027	5
UCART1	551458	4165243	0.00398	13.85	23.19	1.5	ANNUAL	2027	5
UCART1	551478	4165243	0.00378	13.53	22.19	1.5	ANNUAL	2027	5
UCART1	551498	4165243	0.00361	13.12	13.12	1.5	ANNUAL	2027	5
UCART1	551518	4165243	0.00345	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551538	4165243	0.00332	12.71	12.71	1.5	ANNUAL	2027	5
UCART1	551558	4165243	0.0032	12.53	12.53	1.5	ANNUAL	2027	5
UCART1	551578	4165243	0.00311	12.11	12.11	1.5	ANNUAL	2027	5
UCART1	551598	4165243	0.00303	11.63	11.63	1.5	ANNUAL	2027	5
UCART1	551618	4165243	0.00296	11.54	11.54	1.5	ANNUAL	2027	5
UCART1	551638	4165243	0.00289	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551658	4165243	0.00284	10.96	10.96	1.5	ANNUAL	2027	5
UCART1	551678	4165243	0.00279	10.18	10.18	1.5	ANNUAL	2027	5
UCART1	551698	4165243	0.00275	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551718	4165243	0.00272	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551738	4165243	0.0027	9.8	9.8	1.5	ANNUAL	2027	5
UCART1	551838	4165243	0.00273	8.68	8.68	1.5	ANNUAL	2027	5
UCART1	550918	4165263	0.00507	24.33	24.33	1.5	ANNUAL	2027	5
UCART1	550938	4165263	0.00529	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165263	0.00558	23.02	24.44	1.5	ANNUAL	2027	5
UCART1	550978	4165263	0.0058	23.18	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165263	0.00609	22.14	22.14	1.5	ANNUAL	2027	5
UCART1	551018	4165263	0.00634	22.05	22.05	1.5	ANNUAL	2027	5
UCART1	551038	4165263	0.00665	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165263	0.00701	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551078	4165263	0.00743	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551098	4165263	0.00794	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551438	4165263	0.0046	14.32	25.28	1.5	ANNUAL	2027	5
UCART1	551458	4165263	0.00434	13.98	24.61	1.5	ANNUAL	2027	5
UCART1	551478	4165263	0.00412	13.56	23.97	1.5	ANNUAL	2027	5
UCART1	551498	4165263	0.00393	12.85	23.56	1.5	ANNUAL	2027	5
UCART1	551518	4165263	0.00376	12.95	22.45	1.5	ANNUAL	2027	5
UCART1	551538	4165263	0.00362	12.73	21.54	1.5	ANNUAL	2027	5
UCART1	551558	4165263	0.0035	12.19	12.19	1.5	ANNUAL	2027	5

UCART1	551578	4165263	0.0034	11.88	11.88	1.5	ANNUAL	2027	5
UCART1	551598	4165263	0.00331	11.75	11.75	1.5	ANNUAL	2027	5
UCART1	551618	4165263	0.00324	11.4	11.4	1.5	ANNUAL	2027	5
UCART1	551638	4165263	0.00317	11.01	11.01	1.5	ANNUAL	2027	5
UCART1	551658	4165263	0.00311	10.63	10.63	1.5	ANNUAL	2027	5
UCART1	551678	4165263	0.00307	10.44	10.44	1.5	ANNUAL	2027	5
UCART1	551698	4165263	0.00303	10.12	10.12	1.5	ANNUAL	2027	5
UCART1	551718	4165263	0.00301	9.91	9.91	1.5	ANNUAL	2027	5
UCART1	551738	4165263	0.003	9.75	9.75	1.5	ANNUAL	2027	5
UCART1	551778	4165263	0.00301	9.4	9.4	1.5	ANNUAL	2027	5
UCART1	551818	4165263	0.00306	8.56	8.56	1.5	ANNUAL	2027	5
UCART1	551838	4165263	0.00309	8.65	8.65	1.5	ANNUAL	2027	5
UCART1	551858	4165263	0.00313	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	550918	4165283	0.00524	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550938	4165283	0.00549	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165283	0.00579	23.5	24.32	1.5	ANNUAL	2027	5
UCART1	550978	4165283	0.00609	22.52	22.52	1.5	ANNUAL	2027	5
UCART1	550998	4165283	0.00638	22.02	22.02	1.5	ANNUAL	2027	5
UCART1	551018	4165283	0.00666	21.74	21.74	1.5	ANNUAL	2027	5
UCART1	551038	4165283	0.00696	21.5	21.5	1.5	ANNUAL	2027	5
UCART1	551058	4165283	0.00729	21.48	21.48	1.5	ANNUAL	2027	5
UCART1	551078	4165283	0.00771	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551098	4165283	0.00821	20.72	20.72	1.5	ANNUAL	2027	5
ParkAdjS	551478	4165283	0.00457	13.39	25.28	1.5	ANNUAL	2027	5
UCART1	551498	4165283	0.00435	12.81	24.93	1.5	ANNUAL	2027	5
UCART1	551518	4165283	0.00416	12.7	24.36	1.5	ANNUAL	2027	5
UCART1	551538	4165283	0.004	12.32	23.73	1.5	ANNUAL	2027	5
UCART1	551558	4165283	0.00387	12.12	22.97	1.5	ANNUAL	2027	5
UCART1	551578	4165283	0.00376	11.75	22.3	1.5	ANNUAL	2027	5
UCART1	551598	4165283	0.00366	11.6	21.29	1.5	ANNUAL	2027	5
UCART1	551618	4165283	0.00358	11.3	20.75	1.5	ANNUAL	2027	5
UCART1	551638	4165283	0.00351	10.94	10.94	1.5	ANNUAL	2027	5
UCART1	551658	4165283	0.00345	10.48	10.48	1.5	ANNUAL	2027	5
UCART1	551678	4165283	0.00341	10.34	10.34	1.5	ANNUAL	2027	5
UCART1	551698	4165283	0.00338	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551718	4165283	0.00337	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551778	4165283	0.00342	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165283	0.00351	8.75	8.75	1.5	ANNUAL	2027	5
UCART1	551838	4165283	0.00357	8.61	8.61	1.5	ANNUAL	2027	5
UCART1	551858	4165283	0.00363	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551878	4165283	0.00367	8.45	8.45	1.5	ANNUAL	2027	5
UCART1	550898	4165303	0.00511	24.3	24.3	1.5	ANNUAL	2027	5
UCART1	550918	4165303	0.00541	24.34	24.34	1.5	ANNUAL	2027	5
UCART1	550938	4165303	0.00571	24.28	24.28	1.5	ANNUAL	2027	5
UCART1	550958	4165303	0.00605	23.32	23.32	1.5	ANNUAL	2027	5
UCART1	550978	4165303	0.00639	22.35	22.35	1.5	ANNUAL	2027	5
UCART1	550998	4165303	0.0067	22	22	1.5	ANNUAL	2027	5
UCART1	551018	4165303	0.00704	21.51	21.51	1.5	ANNUAL	2027	5
UCART1	551038	4165303	0.00738	21.08	21.08	1.5	ANNUAL	2027	5
UCART1	551058	4165303	0.00771	21.21	21.21	1.5	ANNUAL	2027	5

UCART1	551078	4165303	0.00811	21.21	21.21	1.5	ANNUAL	2027	5
UCART1	551518	4165303	0.00468	12.4	24.97	1.5	ANNUAL	2027	5
UCART1	551538	4165303	0.0045	12.15	24.92	1.5	ANNUAL	2027	5
UCART1	551558	4165303	0.00435	11.85	24.68	1.5	ANNUAL	2027	5
UCART1	551578	4165303	0.00422	11.75	24.12	1.5	ANNUAL	2027	5
UCART1	551598	4165303	0.00411	11.34	23.55	1.5	ANNUAL	2027	5
UCART1	551618	4165303	0.00402	11.11	22.82	1.5	ANNUAL	2027	5
UCART1	551638	4165303	0.00395	10.76	22.38	1.5	ANNUAL	2027	5
UCART1	551658	4165303	0.00389	10.63	21.33	1.5	ANNUAL	2027	5
UCART1	551678	4165303	0.00386	10.29	10.29	1.5	ANNUAL	2027	5
UCART1	551698	4165303	0.00385	10	10	1.5	ANNUAL	2027	5
UCART1	551718	4165303	0.00385	9.9	9.9	1.5	ANNUAL	2027	5
UCART1	551758	4165303	0.00391	9.59	9.59	1.5	ANNUAL	2027	5
UCART1	551778	4165303	0.00396	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165303	0.00411	8.88	8.88	1.5	ANNUAL	2027	5
UCART1	551838	4165303	0.0042	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551858	4165303	0.00429	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551878	4165303	0.00435	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551898	4165303	0.00442	7.99	7.99	1.5	ANNUAL	2027	5
UCART1	550898	4165323	0.00525	24.18	24.18	1.5	ANNUAL	2027	5
UCART1	550918	4165323	0.0056	23.94	23.94	1.5	ANNUAL	2027	5
UCART1	550938	4165323	0.00593	24.05	24.05	1.5	ANNUAL	2027	5
UCART1	550958	4165323	0.00635	22.69	22.69	1.5	ANNUAL	2027	5
UCART1	550978	4165323	0.00669	22.48	22.48	1.5	ANNUAL	2027	5
UCART1	550998	4165323	0.00703	22.36	22.36	1.5	ANNUAL	2027	5
UCART1	551018	4165323	0.00744	21.47	21.47	1.5	ANNUAL	2027	5
UCART1	551038	4165323	0.00782	21.19	21.19	1.5	ANNUAL	2027	5
UCART1	551058	4165323	0.00821	21.16	21.16	1.5	ANNUAL	2027	5
UCART1	551078	4165323	0.00867	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551558	4165323	0.00499	11.77	24.97	1.5	ANNUAL	2027	5
UCART1	551578	4165323	0.00483	11.58	24.79	1.5	ANNUAL	2027	5
UCART1	551598	4165323	0.0047	11.28	24.53	1.5	ANNUAL	2027	5
UCART1	551618	4165323	0.0046	10.97	23.9	1.5	ANNUAL	2027	5
UCART1	551638	4165323	0.00453	10.72	23.67	1.5	ANNUAL	2027	5
UCART1	551658	4165323	0.00449	10.57	23.18	1.5	ANNUAL	2027	5
UCART1	551678	4165323	0.00447	10.26	22.88	1.5	ANNUAL	2027	5
UCART1	551698	4165323	0.00448	10.07	10.07	1.5	ANNUAL	2027	5
UCART1	551758	4165323	0.00461	9.97	9.97	1.5	ANNUAL	2027	5
UCART1	551778	4165323	0.00472	9.41	9.41	1.5	ANNUAL	2027	5
UCART1	551818	4165323	0.00496	8.64	8.64	1.5	ANNUAL	2027	5
UCART1	551838	4165323	0.00508	8.43	8.43	1.5	ANNUAL	2027	5
UCART1	551858	4165323	0.00522	8.06	8.06	1.5	ANNUAL	2027	5
UCART1	551878	4165323	0.00531	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551898	4165323	0.00541	7.78	15.89	1.5	ANNUAL	2027	5
UCART1	550898	4165343	0.00542	23.48	23.48	1.5	ANNUAL	2027	5
UCART1	550918	4165343	0.00577	23.91	23.91	1.5	ANNUAL	2027	5
UCART1	550938	4165343	0.00619	23.39	23.39	1.5	ANNUAL	2027	5
UCART1	550958	4165343	0.00662	22.71	22.71	1.5	ANNUAL	2027	5
UCART1	550978	4165343	0.00704	22.33	22.33	1.5	ANNUAL	2027	5
UCART1	550998	4165343	0.00741	22.43	22.43	1.5	ANNUAL	2027	5

UCART1	551018	4165343	0.00783	22.09	22.09	1.5	ANNUAL	2027	5
UCART1	551038	4165343	0.00829	21.52	21.52	1.5	ANNUAL	2027	5
UCART1	551058	4165343	0.00878	21.07	21.07	1.5	ANNUAL	2027	5
UCART1	551618	4165343	0.00543	11.1	24.53	1.5	ANNUAL	2027	5
UCART1	551638	4165343	0.00537	10.87	23.9	1.5	ANNUAL	2027	5
UCART1	551658	4165343	0.00535	10.69	23.67	1.5	ANNUAL	2027	5
UCART1	551678	4165343	0.00536	10.4	23.32	1.5	ANNUAL	2027	5
UCART1	551698	4165343	0.00539	10.22	22.88	1.5	ANNUAL	2027	5
UCART1	551738	4165343	0.00555	10	10	1.5	ANNUAL	2027	5
UCART1	551758	4165343	0.00567	9.79	9.79	1.5	ANNUAL	2027	5
UCART1	551818	4165343	0.0062	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165343	0.0064	8.28	8.28	1.5	ANNUAL	2027	5
UCART1	551858	4165343	0.0066	8	8	1.5	ANNUAL	2027	5
UCART1	551878	4165343	0.00679	7.95	7.95	1.5	ANNUAL	2027	5
UCART1	551898	4165343	0.00695	7.72	16.08	1.5	ANNUAL	2027	5
UCART1	550878	4165363	0.00519	23.23	26.03	1.5	ANNUAL	2027	5
UCART1	550918	4165363	0.00599	23.08	23.08	1.5	ANNUAL	2027	5
UCART1	550938	4165363	0.00643	22.97	22.97	1.5	ANNUAL	2027	5
UCART1	550958	4165363	0.00692	22.41	22.41	1.5	ANNUAL	2027	5
UCART1	550978	4165363	0.00738	22.39	22.39	1.5	ANNUAL	2027	5
UCART1	550998	4165363	0.00783	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	551018	4165363	0.0083	22.16	22.16	1.5	ANNUAL	2027	5
UCART1	551038	4165363	0.00884	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165363	0.00944	21	21	1.5	ANNUAL	2027	5
UCART1	551078	4165363	0.01005	20.78	20.78	1.5	ANNUAL	2027	5
UCART1	551098	4165363	0.01085	20.23	20.23	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165363	0.01329	18.98	18.98	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165363	0.01488	19.29	19.29	1.5	ANNUAL	2027	5
UCART1	551818	4165363	0.00762	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165363	0.00789	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	550858	4165383	0.00491	24.48	24.48	1.5	ANNUAL	2027	5
UCART1	550878	4165383	0.00528	24.04	24.04	1.5	ANNUAL	2027	5
UCART1	550898	4165383	0.00569	23.68	23.68	1.5	ANNUAL	2027	5
UCART1	550918	4165383	0.00616	23.12	23.12	1.5	ANNUAL	2027	5
UCART1	550938	4165383	0.00667	22.7	22.7	1.5	ANNUAL	2027	5
UCART1	550958	4165383	0.0072	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	550978	4165383	0.00774	22.28	22.28	1.5	ANNUAL	2027	5
UCART1	550998	4165383	0.00828	22.22	22.22	1.5	ANNUAL	2027	5
UCART1	551018	4165383	0.00887	21.8	21.8	1.5	ANNUAL	2027	5
UCART1	551038	4165383	0.0095	21.3	21.3	1.5	ANNUAL	2027	5
UCART1	551058	4165383	0.01018	20.85	20.85	1.5	ANNUAL	2027	5
UCART1	551078	4165383	0.01091	20.63	20.63	1.5	ANNUAL	2027	5
UCART1	551098	4165383	0.01188	20.02	20.02	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165383	0.01311	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165383	0.0148	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165383	0.01632	19.24	19.24	1.5	ANNUAL	2027	5
UCART1	550858	4165403	0.00501	24.53	24.53	1.5	ANNUAL	2027	5
UCART1	550878	4165403	0.00541	23.99	23.99	1.5	ANNUAL	2027	5
UCART1	550898	4165403	0.00585	23.64	23.64	1.5	ANNUAL	2027	5
UCART1	550918	4165403	0.00635	23.08	23.08	1.5	ANNUAL	2027	5

UCART1	550978	4165403	0.00816	21.61	21.61	1.5	ANNUAL	2027	5
UCART1	550998	4165403	0.00884	21.23	21.23	1.5	ANNUAL	2027	5
UCART1	551018	4165403	0.00951	21.17	21.17	1.5	ANNUAL	2027	5
UCART1	551038	4165403	0.01022	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551058	4165403	0.01097	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551078	4165403	0.01194	20.18	20.18	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165403	0.0146	19.14	19.14	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165403	0.01643	19.38	19.38	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165403	0.01724	18.78	19.37	1.5	ANNUAL	2027	5
UCART1	550838	4165423	0.00468	25.65	25.65	1.5	ANNUAL	2027	5
UCART1	550858	4165423	0.00508	24.84	24.84	1.5	ANNUAL	2027	5
UCART1	550878	4165423	0.00552	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550898	4165423	0.006	23.79	23.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165423	0.00715	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165423	0.00784	21.69	21.69	1.5	ANNUAL	2027	5
UCART1	551018	4165423	0.0102	20.45	20.45	1.5	ANNUAL	2027	5
UCART1	551038	4165423	0.01103	20.47	20.47	1.5	ANNUAL	2027	5
UCART1	551058	4165423	0.01189	20.68	20.68	1.5	ANNUAL	2027	5
UCART1	551078	4165423	0.0131	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165423	0.0144	19.65	19.65	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165423	0.01612	19.41	19.86	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165423	0.01885	18.5	18.5	1.5	ANNUAL	2027	5
UCART1	550838	4165443	0.00477	25.11	26.52	1.5	ANNUAL	2027	5
UCART1	550858	4165443	0.00517	24.73	24.73	1.5	ANNUAL	2027	5
UCART1	550878	4165443	0.00562	24.65	24.65	1.5	ANNUAL	2027	5
UCART1	550898	4165443	0.00614	23.98	23.98	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165443	0.00672	23.32	23.32	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165443	0.00739	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165443	0.00816	21.5	21.5	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165443	0.009	20.88	20.88	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165443	0.00989	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551058	4165443	0.01301	19.95	19.95	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165443	0.01589	19.63	19.63	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165443	0.01813	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165443	0.01995	18.71	18.71	1.5	ANNUAL	2027	5
UCART1	551818	4165443	0.00706	8.41	8.41	1.5	ANNUAL	2027	5
UCART1	551838	4165443	0.00688	8.25	8.25	1.5	ANNUAL	2027	5
UCART1	551858	4165443	0.00669	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551878	4165443	0.00649	7.66	7.66	1.5	ANNUAL	2027	5
UCART1	551898	4165443	0.00628	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551918	4165443	0.00605	7.09	7.09	1.5	ANNUAL	2027	5
UCART1	550838	4165463	0.00487	24.56	27.46	1.5	ANNUAL	2027	5
UCART1	550858	4165463	0.00526	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550878	4165463	0.00572	24.59	24.59	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165463	0.00694	22.95	22.95	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165463	0.00762	22.53	22.53	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165463	0.00844	21.77	21.77	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165463	0.00938	21.01	21.01	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165463	0.01039	20.59	20.59	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165463	0.0115	20.26	20.26	1.5	ANNUAL	2027	5

WorkAdjW	551038	4165463	0.01273	19.98	19.98	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165463	0.01773	19.3	19.3	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165463	0.02014	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165463	0.02113	18.51	19.47	1.5	ANNUAL	2027	5
ResE	551718	4165463	0.00772	9.53	23.03	1.5	ANNUAL	2027	5
ResE	551738	4165463	0.00764	9.53	21.2	1.5	ANNUAL	2027	5
ResE	551758	4165463	0.00754	9.2	9.2	1.5	ANNUAL	2027	5
UCART1	551818	4165463	0.00705	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551838	4165463	0.00685	8.02	8.02	1.5	ANNUAL	2027	5
UCART1	551858	4165463	0.00665	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551878	4165463	0.00643	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551898	4165463	0.00622	7.11	7.11	1.5	ANNUAL	2027	5
UCART1	551918	4165463	0.00599	6.92	6.92	1.5	ANNUAL	2027	5
UCART1	550818	4165483	0.00455	26.45	26.45	1.5	ANNUAL	2027	5
UCART1	550838	4165483	0.00492	25.64	26.06	1.5	ANNUAL	2027	5
UCART1	550858	4165483	0.00536	24.57	25.72	1.5	ANNUAL	2027	5
UCART1	550878	4165483	0.00582	24.55	24.55	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165483	0.00642	23.75	24.4	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165483	0.00711	22.92	22.92	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165483	0.00788	22.3	22.3	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165483	0.00879	21.43	21.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165483	0.00975	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165483	0.01087	20.91	20.91	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165483	0.01217	20.39	20.39	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165483	0.01364	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165483	0.01529	19.71	19.71	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165483	0.0173	19.39	19.39	1.5	ANNUAL	2027	5
ResE	551698	4165483	0.00836	9.77	23.32	1.5	ANNUAL	2027	5
ResE	551718	4165483	0.00826	9.56	22.88	1.5	ANNUAL	2027	5
ResE	551738	4165483	0.00811	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165483	0.00792	9.18	9.18	1.5	ANNUAL	2027	5
UCART1	551818	4165483	0.00725	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	551838	4165483	0.00701	8.14	8.14	1.5	ANNUAL	2027	5
UCART1	551858	4165483	0.00677	7.7	7.7	1.5	ANNUAL	2027	5
UCART1	551878	4165483	0.00653	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551898	4165483	0.00628	7.13	7.13	1.5	ANNUAL	2027	5
UCART1	551918	4165483	0.00603	6.9	6.9	1.5	ANNUAL	2027	5
UCART1	550818	4165503	0.00464	26.58	26.58	1.5	ANNUAL	2027	5
UCART1	550838	4165503	0.00502	25.8	25.8	1.5	ANNUAL	2027	5
UCART1	550858	4165503	0.00545	25.04	25.04	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165503	0.00656	23.42	24.5	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165503	0.00728	22.79	22.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165503	0.00818	21.62	21.62	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165503	0.00909	21.48	21.48	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165503	0.01013	21.42	21.42	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165503	0.01134	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165503	0.01277	21.08	21.08	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165503	0.01461	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165503	0.01662	19.58	19.58	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165503	0.01914	19.07	19.07	1.5	ANNUAL	2027	5

ResW	551098	4165503	0.02213	19.05	19.05	1.5	ANNUAL	2027	5
ResW	551118	4165503	0.02335	18.61	18.61	1.5	ANNUAL	2027	5
ResE	551698	4165503	0.00925	9.78	23.03	1.5	ANNUAL	2027	5
ResE	551718	4165503	0.00902	9.5	21.2	1.5	ANNUAL	2027	5
ResE	551738	4165503	0.00874	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165503	0.00844	8.9	8.9	1.5	ANNUAL	2027	5
UCART1	551818	4165503	0.00753	8.35	8.35	1.5	ANNUAL	2027	5
UCART1	551838	4165503	0.00724	8.11	8.11	1.5	ANNUAL	2027	5
UCART1	551858	4165503	0.00695	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551878	4165503	0.00667	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165503	0.00639	7.22	7.22	1.5	ANNUAL	2027	5
UCART1	551918	4165503	0.00611	6.89	6.89	1.5	ANNUAL	2027	5
UCART1	550818	4165523	0.00472	26.8	26.8	1.5	ANNUAL	2027	5
UCART1	550838	4165523	0.00514	25.54	25.54	1.5	ANNUAL	2027	5
UCART1	550858	4165523	0.00558	25.01	25.01	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165523	0.00607	24.67	24.67	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165523	0.00664	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165523	0.00743	22.97	22.97	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165523	0.00839	21.58	23.76	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165523	0.0094	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165523	0.01055	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165523	0.01187	21.39	21.39	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165523	0.01359	20.74	20.74	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165523	0.01567	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165523	0.01813	19.41	19.41	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165523	0.02105	19.08	19.08	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165523	0.02496	18.81	18.81	1.5	ANNUAL	2027	5
ResE	551678	4165523	0.01076	9.85	23.03	1.5	ANNUAL	2027	5
ResE	551698	4165523	0.01033	9.64	21.2	1.5	ANNUAL	2027	5
ResE	551718	4165523	0.00987	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551738	4165523	0.00942	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551758	4165523	0.00899	8.99	8.99	1.5	ANNUAL	2027	5
UCART1	551798	4165523	0.00819	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551818	4165523	0.00783	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551838	4165523	0.00748	7.97	7.97	1.5	ANNUAL	2027	5
UCART1	551858	4165523	0.00714	7.62	7.62	1.5	ANNUAL	2027	5
UCART1	551878	4165523	0.00682	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165523	0.00651	7.24	7.24	1.5	ANNUAL	2027	5
UCART1	551918	4165523	0.0062	6.84	6.84	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165543	0.00624	24.44	24.44	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165543	0.00683	24.22	24.22	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165543	0.00754	23.84	23.84	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165543	0.00838	23.68	23.68	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165543	0.00961	21.91	23.64	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165543	0.01105	20.69	20.69	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165543	0.01259	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165543	0.01451	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165543	0.01684	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165543	0.01975	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165543	0.02338	18.9	18.9	1.5	ANNUAL	2027	5

WorkAdjW	551098	4165543	0.02568	18.73	18.73	1.5	ANNUAL	2027	5
ResE	551678	4165543	0.01227	10.02	10.02	1.5	ANNUAL	2027	5
ResE	551698	4165543	0.01143	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551718	4165543	0.0107	9.31	9.31	1.5	ANNUAL	2027	5
ResE	551738	4165543	0.01007	9.02	9.02	1.5	ANNUAL	2027	5
ResE	551758	4165543	0.00951	9.21	9.21	1.5	ANNUAL	2027	5
UCART1	551798	4165543	0.00853	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551818	4165543	0.0081	8.04	8.04	1.5	ANNUAL	2027	5
UCART1	551838	4165543	0.0077	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551858	4165543	0.00732	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551878	4165543	0.00696	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551898	4165543	0.00662	7	7	1.5	ANNUAL	2027	5
UCART1	551918	4165543	0.0063	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165563	0.00639	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165563	0.00704	23.89	23.89	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165563	0.00775	23.87	23.87	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165563	0.00868	23.19	23.19	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165563	0.00982	22.58	22.58	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165563	0.01128	21.77	22.33	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165563	0.01321	20.36	20.36	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165563	0.01529	20.24	20.24	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165563	0.01793	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165563	0.02151	19.21	19.21	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165563	0.02598	18.85	18.85	1.5	ANNUAL	2027	5
ResE	551658	4165563	0.01538	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551678	4165563	0.01363	9.84	9.84	1.5	ANNUAL	2027	5
ResE	551698	4165563	0.01238	9.61	9.61	1.5	ANNUAL	2027	5
ResE	551718	4165563	0.01142	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551738	4165563	0.01063	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551758	4165563	0.00996	9.08	9.08	1.5	ANNUAL	2027	5
UCART1	551798	4165563	0.00884	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165563	0.00836	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165563	0.00791	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165563	0.00749	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551878	4165563	0.0071	7.4	7.4	1.5	ANNUAL	2027	5
UCART1	551898	4165563	0.00674	7.06	7.06	1.5	ANNUAL	2027	5
UCART1	551918	4165563	0.00639	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165583	0.00803	23.22	23.22	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165583	0.00898	22.85	22.85	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165583	0.01014	22.54	22.54	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165583	0.01186	20.9	22.46	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165583	0.01378	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165583	0.01619	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165583	0.01939	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165583	0.02327	19.5	19.5	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165583	0.02608	18.75	18.75	1.5	ANNUAL	2027	5
ResE	551658	4165583	0.01651	10.27	10.27	1.5	ANNUAL	2027	5
ResE	551678	4165583	0.01449	9.93	9.93	1.5	ANNUAL	2027	5
ResE	551698	4165583	0.01306	9.6	9.6	1.5	ANNUAL	2027	5
ResE	551718	4165583	0.01198	9.38	9.38	1.5	ANNUAL	2027	5

ResE	551738	4165583	0.0111	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551758	4165583	0.01036	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165583	0.00911	7.87	7.87	1.5	ANNUAL	2027	5
UCART1	551818	4165583	0.00858	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165583	0.0081	7.72	7.72	1.5	ANNUAL	2027	5
UCART1	551858	4165583	0.00765	7.42	7.42	1.5	ANNUAL	2027	5
UCART1	551878	4165583	0.00723	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551898	4165583	0.00685	7.14	7.14	1.5	ANNUAL	2027	5
UCART1	551918	4165583	0.0065	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165603	0.01051	22.26	22.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165603	0.01231	20.79	20.79	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165603	0.01435	20.57	20.57	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165603	0.01717	20.04	20.04	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165603	0.02088	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165603	0.02559	19.34	19.34	1.5	ANNUAL	2027	5
ResE	551638	4165603	0.02001	10.58	10.58	1.5	ANNUAL	2027	5
ResE	551658	4165603	0.01693	10.45	10.45	1.5	ANNUAL	2027	5
ResE	551678	4165603	0.01497	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551698	4165603	0.01353	9.74	9.74	1.5	ANNUAL	2027	5
ResE	551718	4165603	0.01241	9.36	9.36	1.5	ANNUAL	2027	5
ResE	551738	4165603	0.01149	9.29	9.29	1.5	ANNUAL	2027	5
ResE	551758	4165603	0.01069	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165603	0.00936	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551818	4165603	0.00879	8.1	8.1	1.5	ANNUAL	2027	5
UCART1	551838	4165603	0.00828	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165603	0.0078	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165603	0.00737	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551898	4165603	0.00697	6.85	6.85	1.5	ANNUAL	2027	5
UCART1	551918	4165603	0.0066	6.6	6.6	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165623	0.01268	20.89	20.89	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165623	0.01495	20.5	20.5	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165623	0.01811	20.11	20.11	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165623	0.02243	19.68	19.68	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165623	0.02626	18.97	18.97	1.5	ANNUAL	2027	5
ResE	551638	4165623	0.0201	10.66	10.66	1.5	ANNUAL	2027	5
ResE	551658	4165623	0.0173	10.28	10.28	1.5	ANNUAL	2027	5
ResE	551678	4165623	0.01536	10.04	10.04	1.5	ANNUAL	2027	5
ResE	551698	4165623	0.01393	9.78	9.78	1.5	ANNUAL	2027	5
ResE	551718	4165623	0.01278	9.46	9.46	1.5	ANNUAL	2027	5
ResE	551738	4165623	0.01182	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551758	4165623	0.01099	8.89	8.89	1.5	ANNUAL	2027	5
UCART1	551798	4165623	0.00958	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551818	4165623	0.00898	7.98	7.98	1.5	ANNUAL	2027	5
UCART1	551838	4165623	0.00844	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551858	4165623	0.00795	7.35	7.35	1.5	ANNUAL	2027	5
UCART1	551878	4165623	0.00749	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165623	0.00708	6.61	6.61	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165643	0.01907	20	20	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165643	0.02435	19.44	19.44	1.5	ANNUAL	2027	5
ResE	551638	4165643	0.02013	10.87	10.87	1.5	ANNUAL	2027	5

ResE	551658	4165643	0.01761	10.46	10.46	1.5	ANNUAL	2027	5
ResE	551678	4165643	0.01574	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165643	0.01431	9.96	9.96	1.5	ANNUAL	2027	5
ResE	551718	4165643	0.01313	9.51	9.51	1.5	ANNUAL	2027	5
ResE	551738	4165643	0.01213	9.17	9.17	1.5	ANNUAL	2027	5
UCART1	551798	4165643	0.00978	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165643	0.00915	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165643	0.00859	7.51	7.51	1.5	ANNUAL	2027	5
UCART1	551858	4165643	0.00807	7.26	7.26	1.5	ANNUAL	2027	5
UCART1	551878	4165643	0.0076	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165643	0.00717	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165663	0.02966	11.52	11.52	1.5	ANNUAL	2027	5
ResE	551618	4165663	0.02356	11.1	11.1	1.5	ANNUAL	2027	5
ResE	551638	4165663	0.02026	10.86	10.86	1.5	ANNUAL	2027	5
ResE	551658	4165663	0.01792	10.48	10.48	1.5	ANNUAL	2027	5
ResE	551678	4165663	0.01612	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165663	0.01466	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551718	4165663	0.01345	9.73	9.73	1.5	ANNUAL	2027	5
ResE	551738	4165663	0.0124	9.2	9.2	1.5	ANNUAL	2027	5
ResE	551758	4165663	0.01148	8.86	8.86	1.5	ANNUAL	2027	5
UCART1	551798	4165663	0.00994	7.86	7.86	1.5	ANNUAL	2027	5
UCART1	551818	4165663	0.00929	7.78	7.78	1.5	ANNUAL	2027	5
UCART1	551838	4165663	0.0087	7.48	7.48	1.5	ANNUAL	2027	5
UCART1	551858	4165663	0.00816	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165663	0.00767	7.11	7.11	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165683	0.03258	10.08	13.13	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165683	0.03115	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551618	4165683	0.02349	10.74	10.74	1.5	ANNUAL	2027	5
ResE	551638	4165683	0.02049	10.59	10.59	1.5	ANNUAL	2027	5
ResE	551658	4165683	0.01824	10.39	10.39	1.5	ANNUAL	2027	5
ResE	551678	4165683	0.01645	10.14	10.14	1.5	ANNUAL	2027	5
ResE	551698	4165683	0.01497	9.85	9.85	1.5	ANNUAL	2027	5
ResE	551718	4165683	0.0137	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551738	4165683	0.0126	9.12	9.12	1.5	ANNUAL	2027	5
ResE	551758	4165683	0.01165	8.84	8.84	1.5	ANNUAL	2027	5
UCART1	551798	4165683	0.01005	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165683	0.00937	7.8	7.8	1.5	ANNUAL	2027	5
UCART1	551838	4165683	0.00876	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551858	4165683	0.0082	7.14	7.14	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165703	0.03243	3.27	15.06	1.5	ANNUAL	2027	5
ResE	551598	4165703	0.02738	10.67	10.67	1.5	ANNUAL	2027	5
ResE	551618	4165703	0.02351	10.71	10.71	1.5	ANNUAL	2027	5
ResE	551638	4165703	0.02071	10.38	10.38	1.5	ANNUAL	2027	5
ResE	551658	4165703	0.0185	10.15	10.15	1.5	ANNUAL	2027	5
ResE	551678	4165703	0.01669	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165703	0.01516	9.45	9.45	1.5	ANNUAL	2027	5
ResE	551718	4165703	0.01385	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551738	4165703	0.01272	8.89	8.89	1.5	ANNUAL	2027	5
ResE	551758	4165703	0.01173	8.59	8.59	1.5	ANNUAL	2027	5
UCART1	551798	4165703	0.01009	7.88	7.88	1.5	ANNUAL	2027	5

UCART1	551818	4165703	0.00939	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165703	0.00876	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551858	4165703	0.00819	7.23	7.23	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165723	0.02735	18.84	18.84	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165723	0.03368	18.28	18.28	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165723	0.03802	11.56	11.56	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165723	0.03572	8.46	12.58	1.5	ANNUAL	2027	5
ResE	551598	4165723	0.0271	10.61	10.61	1.5	ANNUAL	2027	5
ResE	551618	4165723	0.02355	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551638	4165723	0.02082	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551658	4165723	0.01861	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551678	4165723	0.01677	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551698	4165723	0.01522	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165723	0.01389	9	9	1.5	ANNUAL	2027	5
ResE	551738	4165723	0.01273	8.5	8.5	1.5	ANNUAL	2027	5
UCART1	551798	4165723	0.01006	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551818	4165723	0.00936	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551838	4165723	0.00872	7.12	7.12	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165743	0.02652	18.13	18.13	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165743	0.03276	17.88	17.88	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165743	0.04136	17.82	17.82	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165743	0.05437	16.3	17.5	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165743	0.04034	11.4	11.4	1.5	ANNUAL	2027	5
ResE	551578	4165743	0.03145	10.17	10.17	1.5	ANNUAL	2027	5
ResE	551598	4165743	0.02683	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551618	4165743	0.02343	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551638	4165743	0.02073	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551658	4165743	0.01852	9.88	9.88	1.5	ANNUAL	2027	5
ResE	551678	4165743	0.01669	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165743	0.01514	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165743	0.01381	8.86	8.86	1.5	ANNUAL	2027	5
ResE	551738	4165743	0.01266	8.58	8.58	1.5	ANNUAL	2027	5
UCART1	551798	4165743	0.00999	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551818	4165743	0.00928	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551838	4165743	0.00864	7.01	7.01	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165763	0.02084	19.06	19.06	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165763	0.02568	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165763	0.0316	17.66	17.66	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165763	0.03991	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165763	0.05343	16.6	16.6	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165763	0.05253	12.68	12.68	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165763	0.04795	11.47	14.59	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165763	0.04462	11.18	11.18	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165763	0.04164	11.16	11.16	1.5	ANNUAL	2027	5
ResE	551578	4165763	0.03063	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551598	4165763	0.02633	10.1	10.1	1.5	ANNUAL	2027	5
ResE	551618	4165763	0.02303	10	10	1.5	ANNUAL	2027	5
ResE	551638	4165763	0.02039	9.87	9.87	1.5	ANNUAL	2027	5
ResE	551658	4165763	0.01823	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551678	4165763	0.01645	9.65	9.65	1.5	ANNUAL	2027	5

ResE	551698	4165763	0.01493	9.28	9.28	1.5	ANNUAL	2027	5
ResE	551718	4165763	0.01364	8.9	8.9	1.5	ANNUAL	2027	5
ResE	551738	4165763	0.01252	8.34	8.34	1.5	ANNUAL	2027	5
UCART1	551798	4165763	0.00988	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165763	0.00918	7.1	7.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165783	0.02035	18.52	18.52	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165783	0.02451	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165783	0.02988	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165783	0.03788	17.15	17.15	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165783	0.05077	16.06	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165783	0.07063	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165783	0.05498	12.12	12.12	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165783	0.05037	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165783	0.04705	11.06	11.06	1.5	ANNUAL	2027	5
ResE	551718	4165783	0.01341	8.56	8.56	1.5	ANNUAL	2027	5
ResE	551738	4165783	0.01233	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	551798	4165783	0.00974	7.68	7.68	1.5	ANNUAL	2027	5
UCART1	551818	4165783	0.00905	7.16	7.16	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165803	0.01659	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165803	0.02005	17.35	19.37	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165803	0.02359	17.58	17.58	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165803	0.02856	17.25	17.25	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165803	0.03655	15.84	17.47	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165803	0.04635	15.85	15.85	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165803	0.06203	15.51	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165803	0.09087	14.25	14.25	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165803	0.06555	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165803	0.05889	11.77	11.77	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165803	0.05346	10.9	11.09	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165803	0.04948	11.18	11.18	1.5	ANNUAL	2027	5
ResE	551598	4165803	0.02445	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551678	4165803	0.01572	9.01	9.01	1.5	ANNUAL	2027	5
UCART1	551798	4165803	0.00957	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165823	0.01636	17.8	19.45	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165823	0.01914	17.42	17.42	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165823	0.02253	17.3	17.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165823	0.02741	16.39	16.39	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165823	0.03388	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165823	0.04237	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165823	0.05512	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165823	0.07337	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165823	0.10945	14.29	15.97	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165823	0.07328	12.58	12.58	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165823	0.06392	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551558	4165823	0.03124	9.39	9.39	1.5	ANNUAL	2027	5
ResE	551578	4165823	0.02673	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551598	4165823	0.02334	9.05	9.05	1.5	ANNUAL	2027	5
ResE	551678	4165823	0.01532	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551698	4165823	0.014	8.46	8.46	1.5	ANNUAL	2027	5
UCART1	551798	4165823	0.00931	7.33	7.33	1.5	ANNUAL	2027	5

WorkAdjN	550998	4165843	0.01338	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165843	0.0157	17.69	19.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165843	0.0183	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165843	0.02148	17.08	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165843	0.02574	16.51	16.51	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165843	0.03115	16.24	16.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165843	0.03865	16.11	16.11	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165843	0.04907	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165843	0.06366	15.62	15.62	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165843	0.08627	15.34	15.34	1.5	ANNUAL	2027	5
ResE	551538	4165843	0.03483	9.49	9.49	1.5	ANNUAL	2027	5
ResE	551558	4165843	0.02932	9.16	9.16	1.5	ANNUAL	2027	5
ResE	551578	4165843	0.02534	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551598	4165843	0.02233	8.76	8.76	1.5	ANNUAL	2027	5
ResE	551618	4165843	0.01996	9.01	9.01	1.5	ANNUAL	2027	5
ResE	551638	4165843	0.018	8.85	8.85	1.5	ANNUAL	2027	5
ResE	551658	4165843	0.01633	8.92	8.92	1.5	ANNUAL	2027	5
ResE	551678	4165843	0.01487	8.74	8.74	1.5	ANNUAL	2027	5
ResE	551698	4165843	0.01359	8.48	8.48	1.5	ANNUAL	2027	5
ResE	551718	4165843	0.01245	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165863	0.0131	17.92	19.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165863	0.0151	17.46	17.46	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165863	0.0174	17.39	17.39	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165863	0.02047	16.79	16.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165863	0.02424	16.52	16.52	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165863	0.02886	16.7	16.7	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165863	0.03518	16.49	16.49	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165863	0.04421	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165863	0.05613	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165863	0.07319	14.95	14.95	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165863	0.09908	14.42	14.42	1.5	ANNUAL	2027	5
ResE	551538	4165863	0.03237	9.43	9.43	1.5	ANNUAL	2027	5
ResE	551558	4165863	0.02764	8.91	8.91	1.5	ANNUAL	2027	5
ResE	551578	4165863	0.02415	8.68	8.68	1.5	ANNUAL	2027	5
ResE	551598	4165863	0.02144	8.6	8.6	1.5	ANNUAL	2027	5
ResE	551618	4165863	0.01922	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551638	4165863	0.01735	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551658	4165863	0.01574	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551678	4165863	0.01431	8.54	8.54	1.5	ANNUAL	2027	5
ResE	551698	4165863	0.01305	8.3	8.3	1.5	ANNUAL	2027	5
ResE	551718	4165863	0.01193	8.07	8.07	1.5	ANNUAL	2027	5
ResE	551738	4165863	0.01093	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165883	0.01089	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165883	0.01265	17.49	19.41	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165883	0.01445	17.23	17.23	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165883	0.01665	17	17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165883	0.01948	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165883	0.02287	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165883	0.02697	16.83	16.83	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165883	0.03234	16.78	16.78	1.5	ANNUAL	2027	5

WorkAdjN	551138	4165883	0.03945	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165883	0.04932	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165883	0.06263	15.31	15.31	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165883	0.08112	14.64	14.64	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165883	0.10827	14.05	14.05	1.5	ANNUAL	2027	5
ResE	551518	4165883	0.03576	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551538	4165883	0.03024	9.25	9.25	1.5	ANNUAL	2027	5
ResE	551558	4165883	0.02618	8.7	8.7	1.5	ANNUAL	2027	5
ResE	551578	4165883	0.02307	8.46	8.46	1.5	ANNUAL	2027	5
ResE	551598	4165883	0.02054	8.32	8.32	1.5	ANNUAL	2027	5
ResE	551618	4165883	0.01841	8.17	8.17	1.5	ANNUAL	2027	5
ResE	551638	4165883	0.01658	8.14	8.14	1.5	ANNUAL	2027	5
ResE	551658	4165883	0.01497	7.64	7.64	1.5	ANNUAL	2027	5
ResE	551678	4165883	0.01358	7.74	7.74	1.5	ANNUAL	2027	5
ResE	551698	4165883	0.01236	7.92	7.92	1.5	ANNUAL	2027	5
ResE	551718	4165883	0.01127	7.53	7.53	1.5	ANNUAL	2027	5
ResE	551738	4165883	0.01031	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165903	0.01057	18.77	18.77	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165903	0.01209	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165903	0.01377	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165903	0.01587	16.91	16.91	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165903	0.01852	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165903	0.02142	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165903	0.0252	16.8	16.8	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165903	0.02986	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165903	0.03558	16.73	16.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165903	0.04342	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165903	0.05463	15.55	15.55	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165903	0.06884	14.9	14.9	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165903	0.08739	14.65	14.65	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165903	0.11474	14.22	15.42	1.5	ANNUAL	2027	5
ResE	551518	4165903	0.03289	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551538	4165903	0.02834	8.97	8.97	1.5	ANNUAL	2027	5
ResE	551558	4165903	0.02482	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551578	4165903	0.02192	8.39	8.39	1.5	ANNUAL	2027	5
ResE	551598	4165903	0.01948	8.04	8.04	1.5	ANNUAL	2027	5
ResE	551618	4165903	0.01739	7.77	7.77	1.5	ANNUAL	2027	5
ResE	551638	4165903	0.01561	7.79	7.79	1.5	ANNUAL	2027	5
ResE	551658	4165903	0.01405	7.71	7.71	1.5	ANNUAL	2027	5
ResE	551678	4165903	0.0127	7.47	7.47	1.5	ANNUAL	2027	5
ResE	551698	4165903	0.01151	7	7	1.5	ANNUAL	2027	5
ResE	551718	4165903	0.01049	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551738	4165903	0.00959	6.89	6.89	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165923	0.00911	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165923	0.01021	18.7	18.7	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165923	0.01155	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165923	0.01325	17.09	17.09	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165923	0.01523	16.58	16.58	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165923	0.01749	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165923	0.02021	16.69	16.69	1.5	ANNUAL	2027	5

WorkAdjN	551098	4165923	0.02353	16.62	16.62	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165923	0.0275	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165923	0.0325	16.64	16.64	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165923	0.039	16.41	16.41	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165923	0.04818	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165923	0.05948	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165923	0.07346	15.13	15.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165923	0.09098	15.62	15.62	1.5	ANNUAL	2027	5
ResE	551498	4165923	0.03574	9.82	9.82	1.5	ANNUAL	2027	5
ResE	551518	4165923	0.03059	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551538	4165923	0.02658	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551558	4165923	0.02328	8.66	8.66	1.5	ANNUAL	2027	5
ResE	551578	4165923	0.02053	8.44	8.44	1.5	ANNUAL	2027	5
ResE	551598	4165923	0.01818	8.23	8.23	1.5	ANNUAL	2027	5
ResE	551618	4165923	0.01615	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551638	4165923	0.01443	7.45	7.45	1.5	ANNUAL	2027	5
ResE	551658	4165923	0.01296	7.35	7.35	1.5	ANNUAL	2027	5
ResE	551678	4165923	0.01169	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551698	4165923	0.01061	6.84	6.84	1.5	ANNUAL	2027	5
ResE	551718	4165923	0.00967	6.71	6.71	1.5	ANNUAL	2027	5
ResE	551738	4165923	0.00886	6.43	6.43	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165943	0.00886	18.77	19.51	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165943	0.00992	18.25	18.25	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165943	0.01121	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165943	0.01278	16.81	16.81	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165943	0.01458	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165943	0.01655	16.78	16.78	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165943	0.01897	16.76	16.76	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165943	0.02194	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165943	0.02545	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165943	0.02981	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165943	0.03521	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165943	0.04234	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165943	0.05243	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165943	0.06482	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165943	0.07884	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165943	0.0992	15.37	15.37	1.5	ANNUAL	2027	5
ResE	551498	4165943	0.03346	9.95	9.95	1.5	ANNUAL	2027	5
ResE	551518	4165943	0.02865	9.89	9.89	1.5	ANNUAL	2027	5
ResE	551538	4165943	0.02477	9.65	9.65	1.5	ANNUAL	2027	5
ResE	551558	4165943	0.02157	9.32	9.32	1.5	ANNUAL	2027	5
ResE	551578	4165943	0.01888	8.65	8.65	1.5	ANNUAL	2027	5
ResE	551598	4165943	0.01663	8.1	8.1	1.5	ANNUAL	2027	5
ResE	551618	4165943	0.01475	7.84	7.84	1.5	ANNUAL	2027	5
ResE	551638	4165943	0.01316	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551658	4165943	0.01182	7.31	7.31	1.5	ANNUAL	2027	5
ResE	551678	4165943	0.01067	6.89	6.89	1.5	ANNUAL	2027	5
ResE	551698	4165943	0.0097	6.66	6.66	1.5	ANNUAL	2027	5
ResE	551718	4165943	0.00887	6.57	6.57	1.5	ANNUAL	2027	5
ResE	551738	4165943	0.00815	6.38	6.38	1.5	ANNUAL	2027	5

WorkAdjN	550938	4165963	0.00768	19.32	19.32	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165963	0.00867	17.65	20.05	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165963	0.00964	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165963	0.01085	17.07	17.07	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165963	0.01231	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165963	0.01397	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165963	0.0158	16.36	16.36	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165963	0.01786	16.71	16.71	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165963	0.02044	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165963	0.02361	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165963	0.02735	16.46	16.46	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165963	0.03208	16.5	16.5	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165963	0.03818	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165963	0.04706	15.82	15.82	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165963	0.0587	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165963	0.0737	15.22	15.22	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165963	0.09188	15.46	15.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165963	0.11321	15	15	1.5	ANNUAL	2027	5
ResE	551478	4165963	0.03818	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551498	4165963	0.03176	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551518	4165963	0.02676	9.83	9.83	1.5	ANNUAL	2027	5
ResE	551538	4165963	0.0228	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551558	4165963	0.01963	9.26	9.26	1.5	ANNUAL	2027	5
ResE	551578	4165963	0.01708	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551598	4165963	0.01502	8.43	8.43	1.5	ANNUAL	2027	5
ResE	551618	4165963	0.01331	7.9	7.9	1.5	ANNUAL	2027	5
ResE	551638	4165963	0.0119	7.58	7.58	1.5	ANNUAL	2027	5
ResE	551658	4165963	0.01072	7.24	7.24	1.5	ANNUAL	2027	5
ResE	551678	4165963	0.00972	7.09	7.09	1.5	ANNUAL	2027	5
ResE	551698	4165963	0.00887	6.83	6.83	1.5	ANNUAL	2027	5
ResE	551718	4165963	0.00814	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjN	550938	4165983	0.00735	19.7	19.7	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165983	0.00829	17.99	17.99	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165983	0.00925	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165983	0.01042	16.96	16.96	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165983	0.01178	16.37	16.37	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165983	0.01332	16.17	16.17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165983	0.01496	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165983	0.0169	16.21	16.21	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165983	0.01906	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165983	0.02182	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165983	0.02516	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165983	0.02941	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165983	0.03548	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165983	0.0435	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165983	0.05499	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165983	0.0721	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165983	0.09602	15.48	15.48	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165983	0.1368	13.44	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551478	4165983	0.03666	10.15	10.15	1.5	ANNUAL	2027	5

ResE	551538	4165983	0.02076	9.34	9.34	1.5	ANNUAL	2027	5
ResE	551558	4165983	0.01774	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551578	4165983	0.01539	8.73	8.73	1.5	ANNUAL	2027	5
ResE	551598	4165983	0.01353	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551618	4165983	0.01203	8.12	8.12	1.5	ANNUAL	2027	5
ResE	551638	4165983	0.0108	7.95	7.95	1.5	ANNUAL	2027	5
ResE	551658	4165983	0.00976	7.6	7.6	1.5	ANNUAL	2027	5
ResE	551678	4165983	0.00888	7.22	7.22	1.5	ANNUAL	2027	5
ResE	551698	4165983	0.00812	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166003	0.00645	19.72	19.72	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166003	0.00716	18.62	19.46	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166003	0.00796	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166003	0.00888	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166003	0.00996	17.05	17.05	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166003	0.01119	16.57	16.57	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166003	0.01252	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166003	0.01406	16.3	16.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166003	0.01591	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166003	0.01786	16.27	16.27	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166003	0.02036	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166003	0.02345	16.23	16.23	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166003	0.0275	16.16	16.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166003	0.03292	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166003	0.04079	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166003	0.05295	15.04	15.04	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166003	0.07369	14.89	14.89	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166003	0.1148	14.33	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166003	0.03431	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166003	0.02749	10.01	10.01	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166003	0.02252	9.27	9.27	1.5	ANNUAL	2027	5
ResE	551578	4166003	0.01395	8.49	8.49	1.5	ANNUAL	2027	5
ResE	551598	4166003	0.01227	8.37	8.37	1.5	ANNUAL	2027	5
ResE	551618	4166003	0.01093	8.06	8.06	1.5	ANNUAL	2027	5
ResE	551638	4166003	0.00983	7.89	7.89	1.5	ANNUAL	2027	5
ResE	551658	4166003	0.00892	7.76	7.76	1.5	ANNUAL	2027	5
ResE	551678	4166003	0.00814	7.69	7.69	1.5	ANNUAL	2027	5
ResE	551698	4166003	0.00747	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166023	0.00622	19.46	20.14	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166023	0.00693	18.29	18.29	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166023	0.00763	18.37	18.37	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166023	0.0085	17.81	17.81	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166023	0.0095	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166023	0.01057	16.97	16.97	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166023	0.01177	16.84	16.84	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166023	0.01318	16.34	16.34	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166023	0.01484	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166023	0.01669	16.04	16.04	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166023	0.01902	15.84	15.84	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166023	0.02185	15.88	15.88	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166023	0.02563	15.66	15.66	1.5	ANNUAL	2027	5

WorkAdjN	551178	4166023	0.03078	15.43	15.43	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166023	0.03836	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166023	0.05076	14.7	14.7	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166023	0.07443	14.42	14.42	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166023	0.04034	10.11	10.11	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166023	0.03124	10.06	10.06	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166023	0.02494	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166023	0.02034	8.41	9.52	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166023	0.01715	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166023	0.0147	9.15	9.15	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166023	0.01275	8.64	9.35	1.5	ANNUAL	2027	5
ResE	551618	4166023	0.00999	7.88	7.88	1.5	ANNUAL	2027	5
ResE	551638	4166023	0.00899	7.78	7.78	1.5	ANNUAL	2027	5
ResE	551658	4166023	0.00816	7.72	7.72	1.5	ANNUAL	2027	5
ResE	551678	4166023	0.00745	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166043	0.00609	18.55	19.99	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166043	0.0067	18.33	18.33	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166043	0.00739	18.12	18.12	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166043	0.00819	17.73	17.73	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166043	0.00905	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166043	0.00998	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166043	0.01109	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166043	0.0124	16.14	16.14	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166043	0.0138	16	16	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166043	0.01546	16.03	16.03	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166043	0.01756	15.78	15.78	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166043	0.02024	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166043	0.02374	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166043	0.02856	14.93	14.93	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166043	0.03561	14.62	14.62	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166043	0.04718	14.27	14.27	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166043	0.09947	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166043	0.06463	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166043	0.04618	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166043	0.03486	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166043	0.02736	10.12	10.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166043	0.02206	9.3	9.97	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166043	0.01828	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166043	0.01549	8.88	8.88	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166043	0.01334	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166043	0.01164	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166043	0.01025	8.3	8.3	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166043	0.00913	8.03	8.03	1.5	ANNUAL	2027	5
ResE	551658	4166043	0.00745	7.49	7.49	1.5	ANNUAL	2027	5
ResE	551678	4166043	0.00681	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166063	0.00596	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166063	0.00654	18.07	18.07	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166063	0.00718	17.9	17.9	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166063	0.0079	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166063	0.00865	17.52	17.52	1.5	ANNUAL	2027	5

WorkAdjN	551018	4166063	0.0095	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166063	0.01047	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166063	0.01161	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166063	0.01288	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166063	0.01438	15.72	15.72	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166063	0.01622	15.7	15.7	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166063	0.01862	15.29	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166063	0.0217	14.98	14.98	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166063	0.02584	14.67	14.67	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166063	0.03163	14.41	14.41	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166063	0.04061	14.07	14.07	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166063	0.1301	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166063	0.07164	11.2	11.2	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166063	0.04882	11.03	11.03	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166063	0.03628	10.26	10.26	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166063	0.02844	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166063	0.02302	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166063	0.01898	9.06	9.06	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166063	0.01602	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166063	0.01372	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166063	0.01192	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166063	0.01048	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166063	0.00928	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166063	0.00831	8.4	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166063	0.00747	7.48	7.48	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166063	0.00679	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166083	0.00584	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166083	0.0064	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166083	0.00697	17.69	17.69	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166083	0.00759	17.49	17.49	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166083	0.00827	17.11	17.11	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166083	0.00903	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166083	0.0099	16.02	16.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166083	0.01083	16.05	16.05	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166083	0.01194	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166083	0.01329	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166083	0.01492	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166083	0.01695	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166083	0.01944	15.24	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166083	0.02265	14.96	14.96	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166083	0.02677	14.75	14.75	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166083	0.07943	12.87	12.87	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166083	0.11103	12.35	12.35	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166083	0.06981	11.1	11.1	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166083	0.04555	11.09	11.09	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166083	0.03393	10.44	10.44	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166083	0.02694	10.04	10.04	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166083	0.02215	9.85	9.85	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166083	0.01858	9.56	9.56	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166083	0.01577	8.69	8.69	1.5	ANNUAL	2027	5

WorkAdjN	551518	4166083	0.01359	8.46	8.46	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166083	0.01187	8.78	8.78	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166083	0.01044	8.61	8.61	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166083	0.00927	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166083	0.00829	8.11	8.11	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166083	0.00747	7.65	7.65	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166083	0.00677	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166083	0.00616	6.51	6.51	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166083	0.00566	6.49	6.49	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166103	0.0062	17.65	17.65	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166103	0.00672	17.34	17.34	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166103	0.00727	17	17	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166103	0.00787	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166103	0.00853	16.15	16.15	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166103	0.00925	15.98	15.98	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166103	0.0101	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166103	0.0111	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166103	0.01226	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166103	0.0136	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166103	0.01524	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166103	0.01722	15.6	15.6	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166103	0.01959	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166103	0.02264	15.18	15.18	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166103	0.04064	12.78	12.78	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166103	0.05087	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166103	0.06087	12.4	12.4	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166103	0.06903	11.97	11.97	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166103	0.07277	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166103	0.0583	11.57	11.57	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166103	0.0381	11.69	11.69	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166103	0.02908	11.01	11.01	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166103	0.02361	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166103	0.01982	9.94	9.94	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166103	0.01703	9.75	9.75	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166103	0.01477	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166103	0.01295	9.28	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166103	0.0114	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166103	0.0101	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166103	0.00902	8.57	8.57	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166103	0.0081	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166103	0.00732	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166103	0.00666	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166103	0.00608	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166103	0.00557	6.42	6.42	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166103	0.00514	6.57	6.57	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166123	0.00687	16.93	16.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166123	0.00741	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166123	0.00799	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166123	0.00864	15.76	15.76	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166123	0.00943	15.34	15.34	1.5	ANNUAL	2027	5

WorkAdjN	551078	4166123	0.01031	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166123	0.01128	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166123	0.01242	15.95	15.95	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166123	0.01374	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166123	0.01523	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166123	0.01709	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166123	0.01951	15.39	15.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166123	0.03121	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166123	0.03653	12.47	12.47	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166123	0.04076	12.06	12.06	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166123	0.04241	11.75	11.75	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166123	0.04126	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166123	0.03694	11.45	11.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166123	0.0279	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166123	0.02181	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166123	0.01803	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166123	0.01543	9.91	9.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166123	0.01353	9.76	9.76	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166123	0.01201	9.43	9.43	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166123	0.01073	9.62	9.62	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166123	0.0096	9.49	9.49	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166123	0.00862	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166123	0.00777	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166123	0.00704	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166123	0.00642	7.83	7.83	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166123	0.00589	7.73	7.73	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166123	0.00541	6.54	7.58	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166123	0.005	6.29	6.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166143	0.00749	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166143	0.0081	15.59	15.59	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166143	0.00881	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166143	0.00955	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166143	0.01037	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166143	0.0113	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166143	0.01241	15.54	15.54	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166143	0.01365	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166143	0.01516	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166143	0.02191	13.31	13.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166143	0.02498	12.5	12.5	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166143	0.02793	12.34	12.34	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166143	0.02985	12.08	12.08	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166143	0.0302	11.35	11.35	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166143	0.02923	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166143	0.02638	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166143	0.02198	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166143	0.01799	10.38	10.38	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166143	0.01502	9.99	9.99	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166143	0.01292	9.81	9.81	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166143	0.01134	9.55	9.55	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166143	0.01014	9.19	9.19	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166143	0.00915	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166143	0.00827	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166143	0.00748	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166143	0.00678	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166143	0.00617	8.37	8.37	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166143	0.00565	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166143	0.00522	7.84	7.84	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166143	0.00481	6.06	7.85	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166143	0.00448	6.02	6.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166163	0.00821	15.51	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166163	0.00884	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166163	0.00954	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166163	0.01038	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166163	0.01131	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166163	0.01235	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166163	0.01356	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166163	0.01857	13.09	13.09	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166163	0.02053	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166163	0.02222	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166163	0.02318	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166163	0.02326	10.82	10.82	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166163	0.02248	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166163	0.02049	10.63	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166163	0.0178	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166163	0.01525	9.87	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166163	0.01305	10.07	10.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166163	0.01129	9.88	9.88	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166163	0.00995	9.64	9.64	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166163	0.0089	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166163	0.00806	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166163	0.00733	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166163	0.00667	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166163	0.00606	8.69	8.69	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166163	0.00552	8.41	8.41	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166163	0.00506	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166163	0.00467	8.12	8.12	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166163	0.00433	7.55	7.55	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166163	0.00404	6.83	6.83	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166183	0.00586	16.08	16.08	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166183	0.00889	14.75	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166183	0.00959	14.76	14.76	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166183	0.01034	15.15	15.15	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166183	0.01121	15.47	15.47	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166183	0.01473	12.75	12.75	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166183	0.01594	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166183	0.01718	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166183	0.0182	12.27	12.27	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166183	0.01883	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166183	0.01884	11.27	11.27	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166183	0.0181	10.46	10.46	1.5	ANNUAL	2027	5

WorkAdjN	551358	4166183	0.0167	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166183	0.01484	9.65	9.65	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166183	0.01306	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166183	0.0115	9.69	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166183	0.01008	9.74	9.74	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166183	0.00892	9.37	9.37	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166183	0.008	9.21	9.21	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166183	0.00728	9.41	9.41	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166183	0.00665	9.31	9.31	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166183	0.00609	9.24	9.24	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166183	0.00555	9.33	9.33	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166183	0.00506	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166183	0.00462	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166183	0.00425	8.09	8.09	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166183	0.00393	7.56	7.56	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166203	0.00559	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166203	0.00592	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166203	0.0063	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166203	0.00958	13.7	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166203	0.01028	14.65	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166203	0.01295	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166203	0.0138	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166203	0.01465	12.3	12.3	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166203	0.01534	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166203	0.01576	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166203	0.01569	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166203	0.01505	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166203	0.01393	9.37	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166203	0.01265	9.45	9.45	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166203	0.01136	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166203	0.01016	8.85	8.85	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166203	0.00908	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166203	0.0081	9.18	9.18	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166203	0.0073	9.32	9.32	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166203	0.00665	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166203	0.0061	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166203	0.00562	9.34	9.34	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166203	0.00517	9.53	9.53	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166203	0.00473	8.62	8.62	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166203	0.00432	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166203	0.00395	7.77	7.77	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166203	0.00364	7.42	7.42	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166223	0.00559	16.1	16.1	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166223	0.01083	12.66	12.66	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166223	0.01149	12.53	12.53	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166223	0.01211	12.39	12.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166223	0.0127	12.46	12.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166223	0.01321	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166223	0.01349	11.52	11.52	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166223	0.01336	10.35	10.98	1.5	ANNUAL	2027	5

WorkAdjN	551338	4166223	0.01283	9.72	9.89	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166223	0.01193	8.82	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166223	0.01098	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166223	0.00999	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166223	0.00907	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166223	0.0082	8.52	8.52	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166223	0.00742	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166223	0.00671	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166223	0.00612	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166223	0.00563	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166223	0.00522	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166223	0.00484	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166223	0.00446	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166223	0.00409	7.78	7.78	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166223	0.00374	7.41	7.41	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166223	0.00343	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166243	0.00527	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166243	0.00977	12.03	12.03	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166243	0.01025	12.37	12.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166243	0.01074	11.79	11.79	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166243	0.0112	11.99	11.99	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166243	0.01157	11.95	11.95	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166243	0.01173	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166243	0.01158	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166243	0.01106	8.21	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166243	0.0104	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166243	0.00963	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166243	0.00888	9.11	9.11	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166243	0.00815	9.66	9.66	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166243	0.00745	8.99	8.99	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166243	0.00681	8.54	8.54	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166243	0.00621	8.95	8.95	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166243	0.00568	9.08	9.08	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166243	0.00523	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166243	0.00487	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166243	0.00454	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166243	0.00421	7.52	7.52	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166243	0.0039	7.44	7.44	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166243	0.00358	7	7	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166263	0.00842	12.17	12.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166263	0.00882	12.21	12.21	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166263	0.00922	12.14	12.14	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166263	0.00962	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166263	0.00998	11.55	11.55	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166263	0.01025	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166263	0.01033	10.83	10.83	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166263	0.01017	9.51	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166263	0.00974	8.08	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166263	0.00919	7.81	7.81	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166263	0.00857	8	8	1.5	ANNUAL	2027	5

WorkAdjN	551398	4166263	0.00797	9.17	9.17	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166263	0.00737	10.56	10.56	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166263	0.00678	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166263	0.00626	9	9	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166263	0.00577	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166263	0.0053	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166263	0.00489	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166263	0.00454	8.71	8.71	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166263	0.00425	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166263	0.00398	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166263	0.00371	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166283	0.00769	11.92	11.92	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166283	0.00802	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166283	0.00835	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166283	0.00868	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166283	0.00898	11.47	11.47	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166283	0.00917	11.15	11.15	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166283	0.0092	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166283	0.00902	8.55	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166283	0.00868	7.92	7.92	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166283	0.0082	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166283	0.00767	6.99	7.93	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166283	0.00718	8.15	8.15	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166283	0.00668	9.14	9.14	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166283	0.0062	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166283	0.00576	9.19	9.19	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166283	0.00534	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166283	0.00496	8.8	8.8	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166283	0.0046	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166283	0.00427	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166283	0.00398	7.25	8.68	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166283	0.00374	6.87	6.87	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166283	0.00353	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166303	0.00678	11.76	12.84	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166303	0.00707	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166303	0.00735	11.32	11.32	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166303	0.00763	11.26	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166303	0.0079	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166303	0.00813	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166303	0.00827	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166303	0.00827	10.28	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166303	0.00804	7.05	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166303	0.00776	6.72	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166303	0.00737	6.48	6.48	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166303	0.00694	6.4	6.4	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166303	0.00653	7.4	7.4	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166303	0.00608	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166303	0.00567	8.04	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166303	0.00531	9.01	9.01	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166303	0.00496	8.1	8.1	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166303	0.00462	7.32	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166303	0.00433	8.65	8.65	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166303	0.00403	8.44	8.44	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166303	0.00376	6.9	6.9	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166303	0.00353	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166323	0.00627	11.16	11.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166323	0.00652	11.37	11.37	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166323	0.00677	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166323	0.00701	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166323	0.00723	10.98	10.98	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166323	0.00741	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166323	0.0075	10.73	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166323	0.00741	7.21	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166323	0.00727	6.69	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166323	0.00704	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166323	0.00671	6.45	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166323	0.00632	5.75	5.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166323	0.00597	6.56	6.56	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166323	0.00559	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166323	0.00522	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166323	0.0049	8.05	8.05	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166323	0.00459	7.24	7.24	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166323	0.00431	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166323	0.00406	7.31	8.39	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166323	0.00381	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166323	0.00356	6.65	6.65	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166343	0.00582	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166343	0.00604	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166343	0.00626	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166343	0.00647	10.9	10.9	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166343	0.00665	10.77	10.77	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166343	0.00679	10.62	10.62	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166343	0.00684	9.74	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166343	0.00676	7.09	10.81	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166343	0.00663	6.7	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166343	0.00641	6.13	6.13	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166343	0.00612	5.69	5.69	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166343	0.0058	5.36	5.36	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166343	0.00549	5.94	5.94	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166343	0.00516	6.54	6.54	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166343	0.00484	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166343	0.00453	6.96	6.96	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166343	0.00427	6.79	6.79	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166343	0.00402	6.39	6.39	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166343	0.00381	6.34	6.34	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166343	0.0036	7.09	7.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166363	0.00582	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166363	0.006	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166363	0.00615	10.55	10.55	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166363	0.00625	10.63	10.63	1.5	ANNUAL	2027	5

WorkAdjN	551278	4166363	0.00621	6.55	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166363	0.00619	6.5	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166363	0.00605	5.79	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166363	0.00587	5.7	5.7	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166363	0.00563	5.46	5.46	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166363	0.00536	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166363	0.00508	5.51	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166363	0.0048	6.19	6.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166363	0.0045	6.46	6.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166363	0.00422	6.35	6.35	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166363	0.00397	6	6	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166363	0.00376	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166383	0.00577	9.24	10.84	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166383	0.00573	6.19	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166383	0.0057	6.12	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166383	0.00558	5.76	5.76	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166383	0.00542	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166383	0.00521	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166383	0.00498	5.56	5.56	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166383	0.00472	5.23	5.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166383	0.00447	5.65	5.65	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166383	0.0042	5.82	5.82	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166383	0.00395	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166403	0.00502	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166403	0.00484	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166403	0.00464	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166403	0.00442	5.52	5.52	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166403	0.00418	5.1	6.19	1.5	ANNUAL	2027	5
ResE	551618.1	4165803	0.02152	9.57	9.57	1.5	ANNUAL	2027	5
ResE	551638.1	4165803	0.0192	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551658.1	4165803	0.01731	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551618.1	4165823	0.0207	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551638.1	4165823	0.01858	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551658.1	4165823	0.01682	9.15	9.15	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165243	0.00654	17.66	24.53	1.5	ANNUAL	2027	5
ParkAdjS	551358	4165243	0.00576	16.61	24.61	1.5	ANNUAL	2027	5
ParkAdjS	551378	4165243	0.0052	15.49	24.85	1.5	ANNUAL	2027	5
ParkAdjS	551377.7	4165263	0.00569	18.13	24.54	1.5	ANNUAL	2027	5
ParkAdjS	551397.7	4165263	0.00525	15.6	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.7	4165263	0.00489	14.72	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.8	4165283	0.0055	16.78	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551437.8	4165283	0.00513	14.61	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.8	4165283	0.00482	13.99	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.6	4165303	0.00553	15.79	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165303	0.00519	13.95	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.6	4165303	0.00492	13.07	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.7	4165322	0.0057	15.21	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551517.7	4165322	0.0054	13.54	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551537.7	4165322	0.00517	12.27	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551558.2	4165343	0.00593	14.54	24.71	1.5	ANNUAL	2027	5

ParkAdjS	551578.2	4165343	0.00571	12.31	24.79	1.5	ANNUAL	2027	5
UCART1	551598.2	4165343	0.00553	11.34	24.71	1.5	ANNUAL	2027	5
ParkAdjS	551638.1	4165365	0.00689	12.51	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551658.1	4165365	0.00691	12.03	23.67	1.5	ANNUAL	2027	5
ParkAdjS	551678.1	4165365	0.00694	11.35	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551577.9	4165365	0.00721	20.56	20.56	1.5	ANNUAL	2027	5
ParkAdjS	551597.9	4165365	0.00725	17.2	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551617.9	4165365	0.00693	14.23	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551518.1	4165343	0.00698	19.91	22.27	1.5	ANNUAL	2027	5
ParkAdjS	551538.1	4165343	0.0063	17.34	23.83	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165322	0.00618	18.57	23.94	1.5	ANNUAL	2027	5
ParkAdjS	551438.2	4165303	0.00602	19.3	23.74	1.5	ANNUAL	2027	5
ParkAdjS	551397.2	4165282	0.00606	20.42	23.59	1.5	ANNUAL	2027	5
ParkAdjS	551317.6	4165223	0.00722	16.87	24.53	1.5	ANNUAL	2027	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0084	15.64	15.64	1.5	ANNUAL	2028	5	
UCART1	551378	4165083	0.00746	15.57	15.57	1.5	ANNUAL	2028	5	
UCART1	551398	4165083	0.00673	15.27	15.27	1.5	ANNUAL	2028	5	
UCART1	551418	4165083	0.00612	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551438	4165083	0.00564	14.28	14.28	1.5	ANNUAL	2028	5	
UCART1	551458	4165083	0.00523	14.24	14.24	1.5	ANNUAL	2028	5	
UCART1	551478	4165083	0.00488	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551498	4165083	0.00459	13.35	13.35	1.5	ANNUAL	2028	5	
UCART1	551518	4165083	0.00433	13.28	13.28	1.5	ANNUAL	2028	5	
UCART1	551538	4165083	0.00409	12.67	12.67	1.5	ANNUAL	2028	5	
UCART1	551358	4165103	0.00987	15.84	15.84	1.5	ANNUAL	2028	5	
UCART1	551378	4165103	0.00854	15.35	15.35	1.5	ANNUAL	2028	5	
UCART1	551398	4165103	0.00752	14.86	14.86	1.5	ANNUAL	2028	5	
UCART1	551418	4165103	0.00674	14.78	14.78	1.5	ANNUAL	2028	5	
UCART1	551438	4165103	0.00613	14.51	14.51	1.5	ANNUAL	2028	5	
UCART1	551458	4165103	0.00565	14.17	14.17	1.5	ANNUAL	2028	5	
UCART1	551478	4165103	0.00525	13.81	13.81	1.5	ANNUAL	2028	5	
UCART1	551498	4165103	0.00492	13.52	13.52	1.5	ANNUAL	2028	5	
UCART1	551518	4165103	0.00463	13.3	13.3	1.5	ANNUAL	2028	5	
UCART1	551538	4165103	0.00437	12.86	12.86	1.5	ANNUAL	2028	5	
UCART1	551558	4165103	0.00414	12.4	12.4	1.5	ANNUAL	2028	5	
UCART1	551578	4165103	0.00395	11.97	11.97	1.5	ANNUAL	2028	5	
UCART1	551338	4165123	0.014	16.02	16.02	1.5	ANNUAL	2028	5	
UCART1	551358	4165123	0.0113	15.97	15.97	1.5	ANNUAL	2028	5	
UCART1	551378	4165123	0.00947	15.38	15.38	1.5	ANNUAL	2028	5	
UCART1	551398	4165123	0.00818	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551418	4165123	0.00727	14.75	14.75	1.5	ANNUAL	2028	5	
UCART1	551438	4165123	0.00658	14.45	14.45	1.5	ANNUAL	2028	5	
UCART1	551458	4165123	0.00604	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551478	4165123	0.00561	13.72	13.72	1.5	ANNUAL	2028	5	
UCART1	551498	4165123	0.00524	13.77	13.77	1.5	ANNUAL	2028	5	
UCART1	551518	4165123	0.00493	13.4	13.4	1.5	ANNUAL	2028	5	
UCART1	551538	4165123	0.00465	12.93	12.93	1.5	ANNUAL	2028	5	
UCART1	551558	4165123	0.00441	12.31	12.31	1.5	ANNUAL	2028	5	
UCART1	551578	4165123	0.0042	12.19	12.19	1.5	ANNUAL	2028	5	
UCART1	551598	4165123	0.00402	11.76	11.76	1.5	ANNUAL	2028	5	
UCART1	551618	4165123	0.00387	11.19	11.19	1.5	ANNUAL	2028	5	
UCART1	551338	4165143	0.01524	16.19	16.19	1.5	ANNUAL	2028	5	
UCART1	551358	4165143	0.01202	15.6	15.6	1.5	ANNUAL	2028	5	
UCART1	551378	4165143	0.01	15.21	15.21	1.5	ANNUAL	2028	5	
UCART1	551398	4165143	0.00865	15.1	15.1	1.5	ANNUAL	2028	5	
UCART1	551418	4165143	0.00769	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551438	4165143	0.00697	14.46	14.46	1.5	ANNUAL	2028	5	
UCART1	551458	4165143	0.00641	14.21	14.21	1.5	ANNUAL	2028	5	
UCART1	551478	4165143	0.00595	13.78	13.78	1.5	ANNUAL	2028	5	
UCART1	551498	4165143	0.00557	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551518	4165143	0.00524	13.24	13.24	1.5	ANNUAL	2028	5	
UCART1	551538	4165143	0.00495	12.89	12.89	1.5	ANNUAL	2028	5	
UCART1	551558	4165143	0.0047	12.26	12.26	1.5	ANNUAL	2028	5	

UCART1	551578	4165143	0.00448	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165143	0.0043	11.69	11.69	1.5	ANNUAL	2028	5
UCART1	551618	4165143	0.00413	11.37	11.37	1.5	ANNUAL	2028	5
UCART1	551638	4165143	0.004	10.66	10.66	1.5	ANNUAL	2028	5
UCART1	551658	4165143	0.00387	10.47	10.47	1.5	ANNUAL	2028	5
UCART1	551318	4165163	0.01564	16.44	16.44	1.5	ANNUAL	2028	5
UCART1	551338	4165163	0.01514	16.02	16.02	1.5	ANNUAL	2028	5
UCART1	551358	4165163	0.01217	15.67	15.67	1.5	ANNUAL	2028	5
UCART1	551378	4165163	0.01029	15.25	15.25	1.5	ANNUAL	2028	5
UCART1	551398	4165163	0.009	15.07	15.07	1.5	ANNUAL	2028	5
UCART1	551418	4165163	0.00805	14.79	14.79	1.5	ANNUAL	2028	5
UCART1	551438	4165163	0.00733	14.42	14.42	1.5	ANNUAL	2028	5
UCART1	551458	4165163	0.00676	14.01	14.01	1.5	ANNUAL	2028	5
UCART1	551478	4165163	0.0063	13.98	13.98	1.5	ANNUAL	2028	5
UCART1	551498	4165163	0.0059	13.58	13.58	1.5	ANNUAL	2028	5
UCART1	551518	4165163	0.00557	13.1	13.1	1.5	ANNUAL	2028	5
UCART1	551538	4165163	0.00527	12.49	12.49	1.5	ANNUAL	2028	5
UCART1	551558	4165163	0.00502	12.2	12.2	1.5	ANNUAL	2028	5
UCART1	551578	4165163	0.00479	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165163	0.0046	11.68	11.68	1.5	ANNUAL	2028	5
UCART1	551618	4165163	0.00443	11.2	11.2	1.5	ANNUAL	2028	5
UCART1	551638	4165163	0.00429	10.87	10.87	1.5	ANNUAL	2028	5
UCART1	551658	4165163	0.00416	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165163	0.00405	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551698	4165163	0.00394	9.82	9.82	1.5	ANNUAL	2028	5
UCART1	550958	4165183	0.00732	23.87	23.87	1.5	ANNUAL	2028	5
UCART1	550978	4165183	0.0084	22.74	23.9	1.5	ANNUAL	2028	5
UCART1	551318	4165183	0.01963	16.42	24.28	1.5	ANNUAL	2028	5
UCART1	551338	4165183	0.01516	16	24.1	1.5	ANNUAL	2028	5
UCART1	551358	4165183	0.01241	15.66	15.66	1.5	ANNUAL	2028	5
UCART1	551378	4165183	0.01061	15.41	15.41	1.5	ANNUAL	2028	5
UCART1	551398	4165183	0.00935	14.96	14.96	1.5	ANNUAL	2028	5
UCART1	551418	4165183	0.00842	14.58	14.58	1.5	ANNUAL	2028	5
UCART1	551438	4165183	0.0077	14.31	14.31	1.5	ANNUAL	2028	5
UCART1	551458	4165183	0.00714	14.08	14.08	1.5	ANNUAL	2028	5
UCART1	551478	4165183	0.00667	13.69	13.69	1.5	ANNUAL	2028	5
UCART1	551498	4165183	0.00628	13.26	13.26	1.5	ANNUAL	2028	5
UCART1	551518	4165183	0.00594	12.94	12.94	1.5	ANNUAL	2028	5
UCART1	551538	4165183	0.00564	12.44	12.44	1.5	ANNUAL	2028	5
UCART1	551558	4165183	0.00538	12.22	12.22	1.5	ANNUAL	2028	5
UCART1	551578	4165183	0.00515	11.86	11.86	1.5	ANNUAL	2028	5
UCART1	551598	4165183	0.00495	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551618	4165183	0.00478	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551638	4165183	0.00462	11.13	11.13	1.5	ANNUAL	2028	5
UCART1	551658	4165183	0.00449	10.73	10.73	1.5	ANNUAL	2028	5
UCART1	551678	4165183	0.00437	10.4	10.4	1.5	ANNUAL	2028	5
UCART1	551698	4165183	0.00426	9.89	9.89	1.5	ANNUAL	2028	5
UCART1	551718	4165183	0.00417	9.73	9.73	1.5	ANNUAL	2028	5
UCART1	551738	4165183	0.00407	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550958	4165203	0.00672	24.87	24.87	1.5	ANNUAL	2028	5

UCART1	550978	4165203	0.00751	24.44	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165203	0.00863	22.66	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165203	0.00984	21.38	21.38	1.5	ANNUAL	2028	5
UCART1	551318	4165203	0.01941	16.29	24.53	1.5	ANNUAL	2028	5
UCART1	551338	4165203	0.01542	16.1	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165203	0.01284	15.67	24.36	1.5	ANNUAL	2028	5
UCART1	551378	4165203	0.01107	15.44	24.09	1.5	ANNUAL	2028	5
UCART1	551398	4165203	0.0098	15	15	1.5	ANNUAL	2028	5
UCART1	551418	4165203	0.00887	14.63	14.63	1.5	ANNUAL	2028	5
UCART1	551438	4165203	0.00816	14.41	14.41	1.5	ANNUAL	2028	5
UCART1	551458	4165203	0.00759	14.1	14.1	1.5	ANNUAL	2028	5
UCART1	551478	4165203	0.00711	13.54	13.54	1.5	ANNUAL	2028	5
UCART1	551498	4165203	0.00672	13.22	13.22	1.5	ANNUAL	2028	5
UCART1	551518	4165203	0.00637	12.76	12.76	1.5	ANNUAL	2028	5
UCART1	551538	4165203	0.00607	12.59	12.59	1.5	ANNUAL	2028	5
UCART1	551558	4165203	0.0058	12.23	12.23	1.5	ANNUAL	2028	5
UCART1	551578	4165203	0.00556	11.87	11.87	1.5	ANNUAL	2028	5
UCART1	551598	4165203	0.00535	11.61	11.61	1.5	ANNUAL	2028	5
UCART1	551618	4165203	0.00517	11.31	11.31	1.5	ANNUAL	2028	5
UCART1	551638	4165203	0.00501	11.08	11.08	1.5	ANNUAL	2028	5
UCART1	551658	4165203	0.00487	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165203	0.00475	10.42	10.42	1.5	ANNUAL	2028	5
UCART1	551698	4165203	0.00464	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551718	4165203	0.00454	9.95	9.95	1.5	ANNUAL	2028	5
UCART1	551738	4165203	0.00444	9.78	9.78	1.5	ANNUAL	2028	5
UCART1	551758	4165203	0.00436	9.55	9.55	1.5	ANNUAL	2028	5
UCART1	550938	4165223	0.00596	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550958	4165223	0.00646	24.99	24.99	1.5	ANNUAL	2028	5
UCART1	550978	4165223	0.00713	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550998	4165223	0.00807	22.41	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165223	0.00904	21.55	21.55	1.5	ANNUAL	2028	5
UCART1	551038	4165223	0.01015	21.87	21.87	1.5	ANNUAL	2028	5
UCART1	551058	4165223	0.01161	20.74	20.74	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165223	0.01604	16.18	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165223	0.01349	15.63	24.53	1.5	ANNUAL	2028	5
UCART1	551378	4165223	0.0117	15.44	24.44	1.5	ANNUAL	2028	5
UCART1	551398	4165223	0.01041	15.08	24.24	1.5	ANNUAL	2028	5
UCART1	551418	4165223	0.00946	14.63	23.98	1.5	ANNUAL	2028	5
UCART1	551438	4165223	0.00874	14.4	14.4	1.5	ANNUAL	2028	5
UCART1	551458	4165223	0.00815	13.83	13.83	1.5	ANNUAL	2028	5
UCART1	551478	4165223	0.00767	13.48	13.48	1.5	ANNUAL	2028	5
UCART1	551498	4165223	0.00726	13.11	13.11	1.5	ANNUAL	2028	5
UCART1	551518	4165223	0.00691	12.68	12.68	1.5	ANNUAL	2028	5
UCART1	551538	4165223	0.0066	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551558	4165223	0.00631	12.4	12.4	1.5	ANNUAL	2028	5
UCART1	551578	4165223	0.00606	12.04	12.04	1.5	ANNUAL	2028	5
UCART1	551598	4165223	0.00584	11.56	11.56	1.5	ANNUAL	2028	5
UCART1	551618	4165223	0.00564	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551638	4165223	0.00547	11.3	11.3	1.5	ANNUAL	2028	5
UCART1	551658	4165223	0.00533	10.79	10.79	1.5	ANNUAL	2028	5

UCART1	551678	4165223	0.0052	10.28	10.28	1.5	ANNUAL	2028	5
UCART1	551698	4165223	0.00508	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551718	4165223	0.00498	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551738	4165223	0.00489	9.87	9.87	1.5	ANNUAL	2028	5
UCART1	551758	4165223	0.00482	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550938	4165243	0.00592	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165243	0.00639	24.5	24.5	1.5	ANNUAL	2028	5
UCART1	550978	4165243	0.00701	23.79	23.79	1.5	ANNUAL	2028	5
UCART1	550998	4165243	0.00782	22.06	22.06	1.5	ANNUAL	2028	5
UCART1	551018	4165243	0.00861	21.88	21.88	1.5	ANNUAL	2028	5
UCART1	551038	4165243	0.00956	21.54	21.54	1.5	ANNUAL	2028	5
UCART1	551058	4165243	0.01074	20.95	20.95	1.5	ANNUAL	2028	5
UCART1	551078	4165243	0.01218	20.6	20.6	1.5	ANNUAL	2028	5
UCART1	551098	4165243	0.01405	20.22	20.22	1.5	ANNUAL	2028	5
UCART1	551398	4165243	0.01126	15.01	24.85	1.5	ANNUAL	2028	5
UCART1	551418	4165243	0.01029	14.72	24.46	1.5	ANNUAL	2028	5
UCART1	551438	4165243	0.00953	14.48	23.79	1.5	ANNUAL	2028	5
UCART1	551458	4165243	0.0089	13.85	23.19	1.5	ANNUAL	2028	5
UCART1	551478	4165243	0.00839	13.53	22.19	1.5	ANNUAL	2028	5
UCART1	551498	4165243	0.00796	13.12	13.12	1.5	ANNUAL	2028	5
UCART1	551518	4165243	0.00758	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551538	4165243	0.00724	12.71	12.71	1.5	ANNUAL	2028	5
UCART1	551558	4165243	0.00694	12.53	12.53	1.5	ANNUAL	2028	5
UCART1	551578	4165243	0.00667	12.11	12.11	1.5	ANNUAL	2028	5
UCART1	551598	4165243	0.00642	11.63	11.63	1.5	ANNUAL	2028	5
UCART1	551618	4165243	0.00621	11.54	11.54	1.5	ANNUAL	2028	5
UCART1	551638	4165243	0.00603	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551658	4165243	0.00587	10.96	10.96	1.5	ANNUAL	2028	5
UCART1	551678	4165243	0.00575	10.18	10.18	1.5	ANNUAL	2028	5
UCART1	551698	4165243	0.00562	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551718	4165243	0.00553	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551738	4165243	0.00544	9.8	9.8	1.5	ANNUAL	2028	5
UCART1	551838	4165243	0.00522	8.68	8.68	1.5	ANNUAL	2028	5
UCART1	550918	4165263	0.00549	24.33	24.33	1.5	ANNUAL	2028	5
UCART1	550938	4165263	0.00592	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165263	0.0065	23.02	24.44	1.5	ANNUAL	2028	5
UCART1	550978	4165263	0.00702	23.18	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165263	0.00772	22.14	22.14	1.5	ANNUAL	2028	5
UCART1	551018	4165263	0.00843	22.05	22.05	1.5	ANNUAL	2028	5
UCART1	551038	4165263	0.0093	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165263	0.01034	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551078	4165263	0.01157	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551098	4165263	0.01314	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551438	4165263	0.01064	14.32	25.28	1.5	ANNUAL	2028	5
UCART1	551458	4165263	0.00994	13.98	24.61	1.5	ANNUAL	2028	5
UCART1	551478	4165263	0.00936	13.56	23.97	1.5	ANNUAL	2028	5
UCART1	551498	4165263	0.00885	12.85	23.56	1.5	ANNUAL	2028	5
UCART1	551518	4165263	0.00844	12.95	22.45	1.5	ANNUAL	2028	5
UCART1	551538	4165263	0.00807	12.73	21.54	1.5	ANNUAL	2028	5
UCART1	551558	4165263	0.00772	12.19	12.19	1.5	ANNUAL	2028	5

UCART1	551578	4165263	0.00742	11.88	11.88	1.5	ANNUAL	2028	5
UCART1	551598	4165263	0.00716	11.75	11.75	1.5	ANNUAL	2028	5
UCART1	551618	4165263	0.00693	11.4	11.4	1.5	ANNUAL	2028	5
UCART1	551638	4165263	0.00673	11.01	11.01	1.5	ANNUAL	2028	5
UCART1	551658	4165263	0.00657	10.63	10.63	1.5	ANNUAL	2028	5
UCART1	551678	4165263	0.00643	10.44	10.44	1.5	ANNUAL	2028	5
UCART1	551698	4165263	0.00631	10.12	10.12	1.5	ANNUAL	2028	5
UCART1	551718	4165263	0.00622	9.91	9.91	1.5	ANNUAL	2028	5
UCART1	551738	4165263	0.00615	9.75	9.75	1.5	ANNUAL	2028	5
UCART1	551778	4165263	0.00607	9.4	9.4	1.5	ANNUAL	2028	5
UCART1	551818	4165263	0.00607	8.56	8.56	1.5	ANNUAL	2028	5
UCART1	551838	4165263	0.00606	8.65	8.65	1.5	ANNUAL	2028	5
UCART1	551858	4165263	0.00607	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	550918	4165283	0.00555	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550938	4165283	0.00597	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165283	0.00651	23.5	24.32	1.5	ANNUAL	2028	5
UCART1	550978	4165283	0.00713	22.52	22.52	1.5	ANNUAL	2028	5
UCART1	550998	4165283	0.00778	22.02	22.02	1.5	ANNUAL	2028	5
UCART1	551018	4165283	0.00849	21.74	21.74	1.5	ANNUAL	2028	5
UCART1	551038	4165283	0.00931	21.5	21.5	1.5	ANNUAL	2028	5
UCART1	551058	4165283	0.01023	21.48	21.48	1.5	ANNUAL	2028	5
UCART1	551078	4165283	0.01142	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551098	4165283	0.01289	20.72	20.72	1.5	ANNUAL	2028	5
ParkAdjS	551478	4165283	0.01068	13.39	25.28	1.5	ANNUAL	2028	5
UCART1	551498	4165283	0.01007	12.81	24.93	1.5	ANNUAL	2028	5
UCART1	551518	4165283	0.00958	12.7	24.36	1.5	ANNUAL	2028	5
UCART1	551538	4165283	0.00913	12.32	23.73	1.5	ANNUAL	2028	5
UCART1	551558	4165283	0.00874	12.12	22.97	1.5	ANNUAL	2028	5
UCART1	551578	4165283	0.00839	11.75	22.3	1.5	ANNUAL	2028	5
UCART1	551598	4165283	0.00809	11.6	21.29	1.5	ANNUAL	2028	5
UCART1	551618	4165283	0.00784	11.3	20.75	1.5	ANNUAL	2028	5
UCART1	551638	4165283	0.00763	10.94	10.94	1.5	ANNUAL	2028	5
UCART1	551658	4165283	0.00746	10.48	10.48	1.5	ANNUAL	2028	5
UCART1	551678	4165283	0.00732	10.34	10.34	1.5	ANNUAL	2028	5
UCART1	551698	4165283	0.00722	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551718	4165283	0.00714	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551778	4165283	0.00707	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165283	0.00716	8.75	8.75	1.5	ANNUAL	2028	5
UCART1	551838	4165283	0.00721	8.61	8.61	1.5	ANNUAL	2028	5
UCART1	551858	4165283	0.00728	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551878	4165283	0.00729	8.45	8.45	1.5	ANNUAL	2028	5
UCART1	550898	4165303	0.00522	24.3	24.3	1.5	ANNUAL	2028	5
UCART1	550918	4165303	0.00563	24.34	24.34	1.5	ANNUAL	2028	5
UCART1	550938	4165303	0.00607	24.28	24.28	1.5	ANNUAL	2028	5
UCART1	550958	4165303	0.00664	23.32	23.32	1.5	ANNUAL	2028	5
UCART1	550978	4165303	0.00727	22.35	22.35	1.5	ANNUAL	2028	5
UCART1	550998	4165303	0.00792	22	22	1.5	ANNUAL	2028	5
UCART1	551018	4165303	0.00868	21.51	21.51	1.5	ANNUAL	2028	5
UCART1	551038	4165303	0.00954	21.08	21.08	1.5	ANNUAL	2028	5
UCART1	551058	4165303	0.01047	21.21	21.21	1.5	ANNUAL	2028	5

UCART1	551078	4165303	0.0116	21.21	21.21	1.5	ANNUAL	2028	5
UCART1	551518	4165303	0.01116	12.4	24.97	1.5	ANNUAL	2028	5
UCART1	551538	4165303	0.01059	12.15	24.92	1.5	ANNUAL	2028	5
UCART1	551558	4165303	0.0101	11.85	24.68	1.5	ANNUAL	2028	5
UCART1	551578	4165303	0.00969	11.75	24.12	1.5	ANNUAL	2028	5
UCART1	551598	4165303	0.00934	11.34	23.55	1.5	ANNUAL	2028	5
UCART1	551618	4165303	0.00906	11.11	22.82	1.5	ANNUAL	2028	5
UCART1	551638	4165303	0.00885	10.76	22.38	1.5	ANNUAL	2028	5
UCART1	551658	4165303	0.00867	10.63	21.33	1.5	ANNUAL	2028	5
UCART1	551678	4165303	0.00854	10.29	10.29	1.5	ANNUAL	2028	5
UCART1	551698	4165303	0.00846	10	10	1.5	ANNUAL	2028	5
UCART1	551718	4165303	0.00841	9.9	9.9	1.5	ANNUAL	2028	5
UCART1	551758	4165303	0.00842	9.59	9.59	1.5	ANNUAL	2028	5
UCART1	551778	4165303	0.00848	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165303	0.00872	8.88	8.88	1.5	ANNUAL	2028	5
UCART1	551838	4165303	0.00888	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551858	4165303	0.00905	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551878	4165303	0.00914	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551898	4165303	0.00923	7.99	7.99	1.5	ANNUAL	2028	5
UCART1	550898	4165323	0.00531	24.18	24.18	1.5	ANNUAL	2028	5
UCART1	550918	4165323	0.00576	23.94	23.94	1.5	ANNUAL	2028	5
UCART1	550938	4165323	0.00622	24.05	24.05	1.5	ANNUAL	2028	5
UCART1	550958	4165323	0.00685	22.69	22.69	1.5	ANNUAL	2028	5
UCART1	550978	4165323	0.00744	22.48	22.48	1.5	ANNUAL	2028	5
UCART1	550998	4165323	0.00809	22.36	22.36	1.5	ANNUAL	2028	5
UCART1	551018	4165323	0.00895	21.47	21.47	1.5	ANNUAL	2028	5
UCART1	551038	4165323	0.00984	21.19	21.19	1.5	ANNUAL	2028	5
UCART1	551058	4165323	0.01085	21.16	21.16	1.5	ANNUAL	2028	5
UCART1	551078	4165323	0.01211	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551558	4165323	0.01209	11.77	24.97	1.5	ANNUAL	2028	5
UCART1	551578	4165323	0.01154	11.58	24.79	1.5	ANNUAL	2028	5
UCART1	551598	4165323	0.01111	11.28	24.53	1.5	ANNUAL	2028	5
UCART1	551618	4165323	0.01079	10.97	23.9	1.5	ANNUAL	2028	5
UCART1	551638	4165323	0.01057	10.72	23.67	1.5	ANNUAL	2028	5
UCART1	551658	4165323	0.01041	10.57	23.18	1.5	ANNUAL	2028	5
UCART1	551678	4165323	0.0103	10.26	22.88	1.5	ANNUAL	2028	5
UCART1	551698	4165323	0.01025	10.07	10.07	1.5	ANNUAL	2028	5
UCART1	551758	4165323	0.01035	9.97	9.97	1.5	ANNUAL	2028	5
UCART1	551778	4165323	0.01058	9.41	9.41	1.5	ANNUAL	2028	5
UCART1	551818	4165323	0.01112	8.64	8.64	1.5	ANNUAL	2028	5
UCART1	551838	4165323	0.01142	8.43	8.43	1.5	ANNUAL	2028	5
UCART1	551858	4165323	0.01177	8.06	8.06	1.5	ANNUAL	2028	5
UCART1	551878	4165323	0.012	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551898	4165323	0.01227	7.78	15.89	1.5	ANNUAL	2028	5
UCART1	550898	4165343	0.00545	23.48	23.48	1.5	ANNUAL	2028	5
UCART1	550918	4165343	0.00588	23.91	23.91	1.5	ANNUAL	2028	5
UCART1	550938	4165343	0.00642	23.39	23.39	1.5	ANNUAL	2028	5
UCART1	550958	4165343	0.00704	22.71	22.71	1.5	ANNUAL	2028	5
UCART1	550978	4165343	0.0077	22.33	22.33	1.5	ANNUAL	2028	5
UCART1	550998	4165343	0.00837	22.43	22.43	1.5	ANNUAL	2028	5

UCART1	551018	4165343	0.0092	22.09	22.09	1.5	ANNUAL	2028	5
UCART1	551038	4165343	0.01021	21.52	21.52	1.5	ANNUAL	2028	5
UCART1	551058	4165343	0.0114	21.07	21.07	1.5	ANNUAL	2028	5
UCART1	551618	4165343	0.01338	11.1	24.53	1.5	ANNUAL	2028	5
UCART1	551638	4165343	0.01316	10.87	23.9	1.5	ANNUAL	2028	5
UCART1	551658	4165343	0.01305	10.69	23.67	1.5	ANNUAL	2028	5
UCART1	551678	4165343	0.01299	10.4	23.32	1.5	ANNUAL	2028	5
UCART1	551698	4165343	0.01301	10.22	22.88	1.5	ANNUAL	2028	5
UCART1	551738	4165343	0.01326	10	10	1.5	ANNUAL	2028	5
UCART1	551758	4165343	0.01352	9.79	9.79	1.5	ANNUAL	2028	5
UCART1	551818	4165343	0.01498	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165343	0.01559	8.28	8.28	1.5	ANNUAL	2028	5
UCART1	551858	4165343	0.01627	8	8	1.5	ANNUAL	2028	5
UCART1	551878	4165343	0.01689	7.95	7.95	1.5	ANNUAL	2028	5
UCART1	551898	4165343	0.0175	7.72	16.08	1.5	ANNUAL	2028	5
UCART1	550878	4165363	0.00513	23.23	26.03	1.5	ANNUAL	2028	5
UCART1	550918	4165363	0.00607	23.08	23.08	1.5	ANNUAL	2028	5
UCART1	550938	4165363	0.00663	22.97	22.97	1.5	ANNUAL	2028	5
UCART1	550958	4165363	0.00729	22.41	22.41	1.5	ANNUAL	2028	5
UCART1	550978	4165363	0.00796	22.39	22.39	1.5	ANNUAL	2028	5
UCART1	550998	4165363	0.00872	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	551018	4165363	0.0096	22.16	22.16	1.5	ANNUAL	2028	5
UCART1	551038	4165363	0.01072	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165363	0.01208	21	21	1.5	ANNUAL	2028	5
UCART1	551078	4165363	0.01369	20.78	20.78	1.5	ANNUAL	2028	5
UCART1	551098	4165363	0.01596	20.23	20.23	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165363	0.02402	18.98	18.98	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165363	0.03034	19.29	19.29	1.5	ANNUAL	2028	5
UCART1	551818	4165363	0.01942	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165363	0.02035	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	550858	4165383	0.00474	24.48	24.48	1.5	ANNUAL	2028	5
UCART1	550878	4165383	0.00517	24.04	24.04	1.5	ANNUAL	2028	5
UCART1	550898	4165383	0.00566	23.68	23.68	1.5	ANNUAL	2028	5
UCART1	550918	4165383	0.00622	23.12	23.12	1.5	ANNUAL	2028	5
UCART1	550938	4165383	0.00684	22.7	22.7	1.5	ANNUAL	2028	5
UCART1	550958	4165383	0.00753	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	550978	4165383	0.00829	22.28	22.28	1.5	ANNUAL	2028	5
UCART1	550998	4165383	0.00914	22.22	22.22	1.5	ANNUAL	2028	5
UCART1	551018	4165383	0.01017	21.8	21.8	1.5	ANNUAL	2028	5
UCART1	551038	4165383	0.01142	21.3	21.3	1.5	ANNUAL	2028	5
UCART1	551058	4165383	0.01292	20.85	20.85	1.5	ANNUAL	2028	5
UCART1	551078	4165383	0.01478	20.63	20.63	1.5	ANNUAL	2028	5
UCART1	551098	4165383	0.01747	20.02	20.02	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165383	0.02132	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165383	0.02722	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165383	0.03306	19.24	19.24	1.5	ANNUAL	2028	5
UCART1	550858	4165403	0.0048	24.53	24.53	1.5	ANNUAL	2028	5
UCART1	550878	4165403	0.00527	23.99	23.99	1.5	ANNUAL	2028	5
UCART1	550898	4165403	0.00579	23.64	23.64	1.5	ANNUAL	2028	5
UCART1	550918	4165403	0.00638	23.08	23.08	1.5	ANNUAL	2028	5

UCART1	550978	4165403	0.00875	21.61	21.61	1.5	ANNUAL	2028	5
UCART1	550998	4165403	0.00977	21.23	21.23	1.5	ANNUAL	2028	5
UCART1	551018	4165403	0.01089	21.17	21.17	1.5	ANNUAL	2028	5
UCART1	551038	4165403	0.01224	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551058	4165403	0.01386	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551078	4165403	0.01619	20.18	20.18	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165403	0.02406	19.14	19.14	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165403	0.03058	19.38	19.38	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165403	0.03303	18.78	19.37	1.5	ANNUAL	2028	5
UCART1	550838	4165423	0.00441	25.65	25.65	1.5	ANNUAL	2028	5
UCART1	550858	4165423	0.00485	24.84	24.84	1.5	ANNUAL	2028	5
UCART1	550878	4165423	0.00534	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550898	4165423	0.0059	23.79	23.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165423	0.00731	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165423	0.00821	21.69	21.69	1.5	ANNUAL	2028	5
UCART1	551018	4165423	0.01169	20.45	20.45	1.5	ANNUAL	2028	5
UCART1	551038	4165423	0.01321	20.47	20.47	1.5	ANNUAL	2028	5
UCART1	551058	4165423	0.01502	20.68	20.68	1.5	ANNUAL	2028	5
UCART1	551078	4165423	0.01782	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165423	0.02139	19.65	19.65	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165423	0.02672	19.41	19.86	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165423	0.03601	18.5	18.5	1.5	ANNUAL	2028	5
UCART1	550838	4165443	0.00449	25.11	26.52	1.5	ANNUAL	2028	5
UCART1	550858	4165443	0.00493	24.73	24.73	1.5	ANNUAL	2028	5
UCART1	550878	4165443	0.00542	24.65	24.65	1.5	ANNUAL	2028	5
UCART1	550898	4165443	0.00602	23.98	23.98	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165443	0.00671	23.32	23.32	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165443	0.00755	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165443	0.00856	21.5	21.5	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165443	0.00969	20.88	20.88	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165443	0.01098	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551058	4165443	0.01656	19.95	19.95	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165443	0.02382	19.63	19.63	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165443	0.03056	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165443	0.036	18.71	18.71	1.5	ANNUAL	2028	5
UCART1	551818	4165443	0.0111	8.41	8.41	1.5	ANNUAL	2028	5
UCART1	551838	4165443	0.01066	8.25	8.25	1.5	ANNUAL	2028	5
UCART1	551858	4165443	0.01024	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551878	4165443	0.00977	7.66	7.66	1.5	ANNUAL	2028	5
UCART1	551898	4165443	0.00929	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551918	4165443	0.00878	7.09	7.09	1.5	ANNUAL	2028	5
UCART1	550838	4165463	0.00457	24.56	27.46	1.5	ANNUAL	2028	5
UCART1	550858	4165463	0.005	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550878	4165463	0.0055	24.59	24.59	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165463	0.00693	22.95	22.95	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165463	0.00778	22.53	22.53	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165463	0.00886	21.77	21.77	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165463	0.01013	21.01	21.01	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165463	0.01158	20.59	20.59	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165463	0.01331	20.26	20.26	1.5	ANNUAL	2028	5

WorkAdjW	551038	4165463	0.01544	19.98	19.98	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165463	0.02704	19.3	19.3	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165463	0.03434	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165463	0.03532	18.51	19.47	1.5	ANNUAL	2028	5
ResE	551718	4165463	0.01078	9.53	23.03	1.5	ANNUAL	2028	5
ResE	551738	4165463	0.01058	9.53	21.2	1.5	ANNUAL	2028	5
ResE	551758	4165463	0.01038	9.2	9.2	1.5	ANNUAL	2028	5
UCART1	551818	4165463	0.00951	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551838	4165463	0.00915	8.02	8.02	1.5	ANNUAL	2028	5
UCART1	551858	4165463	0.00878	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551878	4165463	0.0084	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551898	4165463	0.00801	7.11	7.11	1.5	ANNUAL	2028	5
UCART1	551918	4165463	0.0076	6.92	6.92	1.5	ANNUAL	2028	5
UCART1	550818	4165483	0.00416	26.45	26.45	1.5	ANNUAL	2028	5
UCART1	550838	4165483	0.00457	25.64	26.06	1.5	ANNUAL	2028	5
UCART1	550858	4165483	0.00506	24.57	25.72	1.5	ANNUAL	2028	5
UCART1	550878	4165483	0.00559	24.55	24.55	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165483	0.00627	23.75	24.4	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165483	0.0071	22.92	22.92	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165483	0.00806	22.3	22.3	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165483	0.00927	21.43	21.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165483	0.01057	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165483	0.01219	20.91	20.91	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165483	0.01421	20.39	20.39	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165483	0.01673	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165483	0.01992	19.71	19.71	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165483	0.0244	19.39	19.39	1.5	ANNUAL	2028	5
ResE	551698	4165483	0.01052	9.77	23.32	1.5	ANNUAL	2028	5
ResE	551718	4165483	0.01035	9.56	22.88	1.5	ANNUAL	2028	5
ResE	551738	4165483	0.01012	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165483	0.00983	9.18	9.18	1.5	ANNUAL	2028	5
UCART1	551818	4165483	0.0088	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	551838	4165483	0.00843	8.14	8.14	1.5	ANNUAL	2028	5
UCART1	551858	4165483	0.00807	7.7	7.7	1.5	ANNUAL	2028	5
UCART1	551878	4165483	0.0077	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551898	4165483	0.00733	7.13	7.13	1.5	ANNUAL	2028	5
UCART1	551918	4165483	0.00695	6.9	6.9	1.5	ANNUAL	2028	5
UCART1	550818	4165503	0.0042	26.58	26.58	1.5	ANNUAL	2028	5
UCART1	550838	4165503	0.00462	25.8	25.8	1.5	ANNUAL	2028	5
UCART1	550858	4165503	0.0051	25.04	25.04	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165503	0.00641	23.42	24.5	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165503	0.00727	22.79	22.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165503	0.00841	21.62	21.62	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165503	0.00962	21.48	21.48	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165503	0.01105	21.42	21.42	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165503	0.0128	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165503	0.01502	21.08	21.08	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165503	0.01819	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165503	0.02209	19.58	19.58	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165503	0.02769	19.07	19.07	1.5	ANNUAL	2028	5

ResW	551098	4165503	0.03539	19.05	19.05	1.5	ANNUAL	2028	5
ResW	551118	4165503	0.03554	18.61	18.61	1.5	ANNUAL	2028	5
ResE	551698	4165503	0.01118	9.78	23.03	1.5	ANNUAL	2028	5
ResE	551718	4165503	0.0108	9.5	21.2	1.5	ANNUAL	2028	5
ResE	551738	4165503	0.01035	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165503	0.00988	8.9	8.9	1.5	ANNUAL	2028	5
UCART1	551818	4165503	0.00851	8.35	8.35	1.5	ANNUAL	2028	5
UCART1	551838	4165503	0.00809	8.11	8.11	1.5	ANNUAL	2028	5
UCART1	551858	4165503	0.0077	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551878	4165503	0.00731	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165503	0.00694	7.22	7.22	1.5	ANNUAL	2028	5
UCART1	551918	4165503	0.00657	6.89	6.89	1.5	ANNUAL	2028	5
UCART1	550818	4165523	0.00424	26.8	26.8	1.5	ANNUAL	2028	5
UCART1	550838	4165523	0.00469	25.54	25.54	1.5	ANNUAL	2028	5
UCART1	550858	4165523	0.00518	25.01	25.01	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165523	0.00574	24.67	24.67	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165523	0.00643	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165523	0.00739	22.97	22.97	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165523	0.00865	21.58	23.76	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165523	0.00999	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165523	0.01162	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165523	0.01358	21.39	21.39	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165523	0.0163	20.74	20.74	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165523	0.01992	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165523	0.02473	19.41	19.41	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165523	0.03135	19.08	19.08	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165523	0.04142	18.81	18.81	1.5	ANNUAL	2028	5
ResE	551678	4165523	0.01349	9.85	23.03	1.5	ANNUAL	2028	5
ResE	551698	4165523	0.01262	9.64	21.2	1.5	ANNUAL	2028	5
ResE	551718	4165523	0.01174	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551738	4165523	0.01091	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551758	4165523	0.01016	8.99	8.99	1.5	ANNUAL	2028	5
UCART1	551798	4165523	0.00892	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551818	4165523	0.00841	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551838	4165523	0.00794	7.97	7.97	1.5	ANNUAL	2028	5
UCART1	551858	4165523	0.0075	7.62	7.62	1.5	ANNUAL	2028	5
UCART1	551878	4165523	0.00709	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165523	0.00671	7.24	7.24	1.5	ANNUAL	2028	5
UCART1	551918	4165523	0.00634	6.84	6.84	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165543	0.00585	24.44	24.44	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165543	0.00656	24.22	24.22	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165543	0.00744	23.84	23.84	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165543	0.00853	23.68	23.68	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165543	0.01022	21.91	23.64	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165543	0.01231	20.69	20.69	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165543	0.0147	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165543	0.01788	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165543	0.02203	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165543	0.02786	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165543	0.03607	18.9	18.9	1.5	ANNUAL	2028	5

WorkAdjW	551098	4165543	0.03854	18.73	18.73	1.5	ANNUAL	2028	5
ResE	551678	4165543	0.01645	10.02	10.02	1.5	ANNUAL	2028	5
ResE	551698	4165543	0.01437	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551718	4165543	0.01274	9.31	9.31	1.5	ANNUAL	2028	5
ResE	551738	4165543	0.01148	9.02	9.02	1.5	ANNUAL	2028	5
ResE	551758	4165543	0.01049	9.21	9.21	1.5	ANNUAL	2028	5
UCART1	551798	4165543	0.00898	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551818	4165543	0.00839	8.04	8.04	1.5	ANNUAL	2028	5
UCART1	551838	4165543	0.00787	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551858	4165543	0.0074	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551878	4165543	0.00696	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551898	4165543	0.00656	7	7	1.5	ANNUAL	2028	5
UCART1	551918	4165543	0.00619	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165563	0.00594	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165563	0.0067	23.89	23.89	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165563	0.00759	23.87	23.87	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165563	0.00881	23.19	23.19	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165563	0.01039	22.58	22.58	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165563	0.01258	21.77	22.33	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165563	0.0157	20.36	20.36	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165563	0.01933	20.24	20.24	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165563	0.02428	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165563	0.03158	19.21	19.21	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165563	0.04186	18.85	18.85	1.5	ANNUAL	2028	5
ResE	551658	4165563	0.02429	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551678	4165563	0.01903	9.84	9.84	1.5	ANNUAL	2028	5
ResE	551698	4165563	0.0157	9.61	9.61	1.5	ANNUAL	2028	5
ResE	551718	4165563	0.0135	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551738	4165563	0.01193	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551758	4165563	0.01076	9.08	9.08	1.5	ANNUAL	2028	5
UCART1	551798	4165563	0.00905	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165563	0.0084	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165563	0.00784	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165563	0.00734	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551878	4165563	0.00689	7.4	7.4	1.5	ANNUAL	2028	5
UCART1	551898	4165563	0.00647	7.06	7.06	1.5	ANNUAL	2028	5
UCART1	551918	4165563	0.00609	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165583	0.0078	23.22	23.22	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165583	0.00906	22.85	22.85	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165583	0.0107	22.54	22.54	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165583	0.01337	20.9	22.46	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165583	0.01662	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165583	0.02109	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165583	0.02746	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165583	0.03568	19.5	19.5	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165583	0.03749	18.75	18.75	1.5	ANNUAL	2028	5
ResE	551658	4165583	0.02577	10.27	10.27	1.5	ANNUAL	2028	5
ResE	551678	4165583	0.01988	9.93	9.93	1.5	ANNUAL	2028	5
ResE	551698	4165583	0.01624	9.6	9.6	1.5	ANNUAL	2028	5
ResE	551718	4165583	0.01385	9.38	9.38	1.5	ANNUAL	2028	5

ResE	551738	4165583	0.01217	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551758	4165583	0.01091	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165583	0.00909	7.87	7.87	1.5	ANNUAL	2028	5
UCART1	551818	4165583	0.00841	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165583	0.00781	7.72	7.72	1.5	ANNUAL	2028	5
UCART1	551858	4165583	0.00729	7.42	7.42	1.5	ANNUAL	2028	5
UCART1	551878	4165583	0.00683	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551898	4165583	0.00641	7.14	7.14	1.5	ANNUAL	2028	5
UCART1	551918	4165583	0.00603	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165603	0.01105	22.26	22.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165603	0.01391	20.79	20.79	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165603	0.01755	20.57	20.57	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165603	0.02305	20.04	20.04	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165603	0.03088	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165603	0.04157	19.34	19.34	1.5	ANNUAL	2028	5
ResE	551638	4165603	0.03422	10.58	10.58	1.5	ANNUAL	2028	5
ResE	551658	4165603	0.02468	10.45	10.45	1.5	ANNUAL	2028	5
ResE	551678	4165603	0.01944	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551698	4165603	0.01611	9.74	9.74	1.5	ANNUAL	2028	5
ResE	551718	4165603	0.01383	9.36	9.36	1.5	ANNUAL	2028	5
ResE	551738	4165603	0.01219	9.29	9.29	1.5	ANNUAL	2028	5
ResE	551758	4165603	0.01093	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165603	0.00908	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551818	4165603	0.00839	8.1	8.1	1.5	ANNUAL	2028	5
UCART1	551838	4165603	0.00778	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165603	0.00725	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165603	0.00678	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551898	4165603	0.00636	6.85	6.85	1.5	ANNUAL	2028	5
UCART1	551918	4165603	0.00598	6.6	6.6	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165623	0.01425	20.89	20.89	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165623	0.01845	20.5	20.5	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165623	0.02498	20.11	20.11	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165623	0.03473	19.68	19.68	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165623	0.04041	18.97	18.97	1.5	ANNUAL	2028	5
ResE	551638	4165623	0.03161	10.66	10.66	1.5	ANNUAL	2028	5
ResE	551658	4165623	0.02364	10.28	10.28	1.5	ANNUAL	2028	5
ResE	551678	4165623	0.01881	10.04	10.04	1.5	ANNUAL	2028	5
ResE	551698	4165623	0.01575	9.78	9.78	1.5	ANNUAL	2028	5
ResE	551718	4165623	0.01363	9.46	9.46	1.5	ANNUAL	2028	5
ResE	551738	4165623	0.01207	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551758	4165623	0.01085	8.89	8.89	1.5	ANNUAL	2028	5
UCART1	551798	4165623	0.00903	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551818	4165623	0.00835	7.98	7.98	1.5	ANNUAL	2028	5
UCART1	551838	4165623	0.00774	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551858	4165623	0.00721	7.35	7.35	1.5	ANNUAL	2028	5
UCART1	551878	4165623	0.00674	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165623	0.00631	6.61	6.61	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165643	0.02689	20	20	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165643	0.03981	19.44	19.44	1.5	ANNUAL	2028	5
ResE	551638	4165643	0.02893	10.87	10.87	1.5	ANNUAL	2028	5

ResE	551658	4165643	0.02239	10.46	10.46	1.5	ANNUAL	2028	5
ResE	551678	4165643	0.01818	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165643	0.01538	9.96	9.96	1.5	ANNUAL	2028	5
ResE	551718	4165643	0.0134	9.51	9.51	1.5	ANNUAL	2028	5
ResE	551738	4165643	0.01191	9.17	9.17	1.5	ANNUAL	2028	5
UCART1	551798	4165643	0.00897	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165643	0.00828	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165643	0.00768	7.51	7.51	1.5	ANNUAL	2028	5
UCART1	551858	4165643	0.00715	7.26	7.26	1.5	ANNUAL	2028	5
UCART1	551878	4165643	0.00668	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165643	0.00625	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165663	0.04182	11.52	11.52	1.5	ANNUAL	2028	5
ResE	551618	4165663	0.03551	11.1	11.1	1.5	ANNUAL	2028	5
ResE	551638	4165663	0.02666	10.86	10.86	1.5	ANNUAL	2028	5
ResE	551658	4165663	0.02123	10.48	10.48	1.5	ANNUAL	2028	5
ResE	551678	4165663	0.01758	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165663	0.01504	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551718	4165663	0.01318	9.73	9.73	1.5	ANNUAL	2028	5
ResE	551738	4165663	0.01174	9.2	9.2	1.5	ANNUAL	2028	5
ResE	551758	4165663	0.01061	8.86	8.86	1.5	ANNUAL	2028	5
UCART1	551798	4165663	0.00887	7.86	7.86	1.5	ANNUAL	2028	5
UCART1	551818	4165663	0.0082	7.78	7.78	1.5	ANNUAL	2028	5
UCART1	551838	4165663	0.0076	7.48	7.48	1.5	ANNUAL	2028	5
UCART1	551858	4165663	0.00708	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165663	0.0066	7.11	7.11	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165683	0.03991	10.08	13.13	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165683	0.04336	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551618	4165683	0.03205	10.74	10.74	1.5	ANNUAL	2028	5
ResE	551638	4165683	0.02485	10.59	10.59	1.5	ANNUAL	2028	5
ResE	551658	4165683	0.02021	10.39	10.39	1.5	ANNUAL	2028	5
ResE	551678	4165683	0.01702	10.14	10.14	1.5	ANNUAL	2028	5
ResE	551698	4165683	0.0147	9.85	9.85	1.5	ANNUAL	2028	5
ResE	551718	4165683	0.01294	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551738	4165683	0.01157	9.12	9.12	1.5	ANNUAL	2028	5
ResE	551758	4165683	0.01046	8.84	8.84	1.5	ANNUAL	2028	5
UCART1	551798	4165683	0.00876	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165683	0.00809	7.8	7.8	1.5	ANNUAL	2028	5
UCART1	551838	4165683	0.0075	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551858	4165683	0.00697	7.14	7.14	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165703	0.03783	3.27	15.06	1.5	ANNUAL	2028	5
ResE	551598	4165703	0.03878	10.67	10.67	1.5	ANNUAL	2028	5
ResE	551618	4165703	0.02918	10.71	10.71	1.5	ANNUAL	2028	5
ResE	551638	4165703	0.02332	10.38	10.38	1.5	ANNUAL	2028	5
ResE	551658	4165703	0.01933	10.15	10.15	1.5	ANNUAL	2028	5
ResE	551678	4165703	0.01648	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165703	0.01434	9.45	9.45	1.5	ANNUAL	2028	5
ResE	551718	4165703	0.01268	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551738	4165703	0.01136	8.89	8.89	1.5	ANNUAL	2028	5
ResE	551758	4165703	0.01029	8.59	8.59	1.5	ANNUAL	2028	5
UCART1	551798	4165703	0.00862	7.88	7.88	1.5	ANNUAL	2028	5

UCART1	551818	4165703	0.00796	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165703	0.00737	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551858	4165703	0.00685	7.23	7.23	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165723	0.0312	18.84	18.84	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165723	0.03833	18.28	18.28	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165723	0.04067	11.56	11.56	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165723	0.04366	8.46	12.58	1.5	ANNUAL	2028	5
ResE	551598	4165723	0.03461	10.61	10.61	1.5	ANNUAL	2028	5
ResE	551618	4165723	0.02701	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551638	4165723	0.02203	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551658	4165723	0.0185	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551678	4165723	0.01592	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551698	4165723	0.01395	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165723	0.01239	9	9	1.5	ANNUAL	2028	5
ResE	551738	4165723	0.01113	8.5	8.5	1.5	ANNUAL	2028	5
UCART1	551798	4165723	0.00845	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551818	4165723	0.0078	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551838	4165723	0.00722	7.12	7.12	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165743	0.02589	18.13	18.13	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165743	0.03254	17.88	17.88	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165743	0.04196	17.82	17.82	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165743	0.05108	16.3	17.5	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165743	0.04564	11.4	11.4	1.5	ANNUAL	2028	5
ResE	551578	4165743	0.04182	10.17	10.17	1.5	ANNUAL	2028	5
ResE	551598	4165743	0.03147	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551618	4165743	0.02514	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551638	4165743	0.02081	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551658	4165743	0.0177	9.88	9.88	1.5	ANNUAL	2028	5
ResE	551678	4165743	0.01536	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165743	0.01354	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165743	0.01207	8.86	8.86	1.5	ANNUAL	2028	5
ResE	551738	4165743	0.01087	8.58	8.58	1.5	ANNUAL	2028	5
UCART1	551798	4165743	0.00827	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551818	4165743	0.00762	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551838	4165743	0.00705	7.01	7.01	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165763	0.01809	19.06	19.06	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165763	0.02251	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165763	0.02777	17.66	17.66	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165763	0.03522	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165763	0.04835	16.6	16.6	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165763	0.03728	12.68	12.68	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165763	0.03933	11.47	14.59	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165763	0.04365	11.18	11.18	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165763	0.04665	11.16	11.16	1.5	ANNUAL	2028	5
ResE	551578	4165763	0.03714	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551598	4165763	0.0289	10.1	10.1	1.5	ANNUAL	2028	5
ResE	551618	4165763	0.02349	10	10	1.5	ANNUAL	2028	5
ResE	551638	4165763	0.0197	9.87	9.87	1.5	ANNUAL	2028	5
ResE	551658	4165763	0.01691	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551678	4165763	0.01478	9.65	9.65	1.5	ANNUAL	2028	5

ResE	551698	4165763	0.01309	9.28	9.28	1.5	ANNUAL	2028	5
ResE	551718	4165763	0.01172	8.9	8.9	1.5	ANNUAL	2028	5
ResE	551738	4165763	0.01057	8.34	8.34	1.5	ANNUAL	2028	5
UCART1	551798	4165763	0.00806	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165763	0.00743	7.1	7.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165783	0.01657	18.52	18.52	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165783	0.01995	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165783	0.02421	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165783	0.0306	17.15	17.15	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165783	0.04102	16.06	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165783	0.05822	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165783	0.04016	12.12	12.12	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165783	0.04306	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165783	0.04854	11.06	11.06	1.5	ANNUAL	2028	5
ResE	551718	4165783	0.01135	8.56	8.56	1.5	ANNUAL	2028	5
ResE	551738	4165783	0.01027	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	551798	4165783	0.00784	7.68	7.68	1.5	ANNUAL	2028	5
UCART1	551818	4165783	0.00722	7.16	7.16	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165803	0.01291	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165803	0.01558	17.35	19.37	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165803	0.01826	17.58	17.58	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165803	0.02196	17.25	17.25	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165803	0.0278	15.84	17.47	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165803	0.03514	15.85	15.85	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165803	0.04716	15.51	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165803	0.06697	14.25	14.25	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165803	0.04323	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165803	0.04397	11.77	11.77	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165803	0.04754	10.9	11.09	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165803	0.05427	11.18	11.18	1.5	ANNUAL	2028	5
ResE	551598	4165803	0.02457	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551678	4165803	0.01362	9.01	9.01	1.5	ANNUAL	2028	5
UCART1	551798	4165803	0.0076	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165823	0.01234	17.8	19.45	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165823	0.01436	17.42	17.42	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165823	0.0168	17.3	17.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165823	0.02024	16.39	16.39	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165823	0.02472	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165823	0.03071	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165823	0.03984	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165823	0.05318	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165823	0.07395	14.29	15.97	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165823	0.0482	12.58	12.58	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165823	0.04874	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551558	4165823	0.03492	9.39	9.39	1.5	ANNUAL	2028	5
ResE	551578	4165823	0.02765	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551598	4165823	0.02277	9.05	9.05	1.5	ANNUAL	2028	5
ResE	551678	4165823	0.01306	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551698	4165823	0.0117	8.46	8.46	1.5	ANNUAL	2028	5
UCART1	551798	4165823	0.00731	7.33	7.33	1.5	ANNUAL	2028	5

WorkAdjN	550998	4165843	0.00992	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165843	0.01156	17.69	19.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165843	0.01337	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165843	0.01555	17.08	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165843	0.01843	16.51	16.51	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165843	0.02206	16.24	16.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165843	0.02701	16.11	16.11	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165843	0.03409	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165843	0.04426	15.62	15.62	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165843	0.06091	15.34	15.34	1.5	ANNUAL	2028	5
ResE	551538	4165843	0.04074	9.49	9.49	1.5	ANNUAL	2028	5
ResE	551558	4165843	0.03143	9.16	9.16	1.5	ANNUAL	2028	5
ResE	551578	4165843	0.02536	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551598	4165843	0.02122	8.76	8.76	1.5	ANNUAL	2028	5
ResE	551618	4165843	0.01822	9.01	9.01	1.5	ANNUAL	2028	5
ResE	551638	4165843	0.01588	8.85	8.85	1.5	ANNUAL	2028	5
ResE	551658	4165843	0.01402	8.92	8.92	1.5	ANNUAL	2028	5
ResE	551678	4165843	0.01248	8.74	8.74	1.5	ANNUAL	2028	5
ResE	551698	4165843	0.01118	8.48	8.48	1.5	ANNUAL	2028	5
ResE	551718	4165843	0.01008	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165863	0.00954	17.92	19.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165863	0.01089	17.46	17.46	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165863	0.01245	17.39	17.39	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165863	0.01449	16.79	16.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165863	0.01694	16.52	16.52	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165863	0.01991	16.7	16.7	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165863	0.02399	16.49	16.49	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165863	0.02981	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165863	0.03783	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165863	0.04984	14.95	14.95	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165863	0.06957	14.42	14.42	1.5	ANNUAL	2028	5
ResE	551538	4165863	0.03618	9.43	9.43	1.5	ANNUAL	2028	5
ResE	551558	4165863	0.02855	8.91	8.91	1.5	ANNUAL	2028	5
ResE	551578	4165863	0.02348	8.68	8.68	1.5	ANNUAL	2028	5
ResE	551598	4165863	0.01988	8.6	8.6	1.5	ANNUAL	2028	5
ResE	551618	4165863	0.01715	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551638	4165863	0.01501	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551658	4165863	0.01328	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551678	4165863	0.01183	8.54	8.54	1.5	ANNUAL	2028	5
ResE	551698	4165863	0.0106	8.3	8.3	1.5	ANNUAL	2028	5
ResE	551718	4165863	0.00955	8.07	8.07	1.5	ANNUAL	2028	5
ResE	551738	4165863	0.00865	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165883	0.00788	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165883	0.00907	17.49	19.41	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165883	0.01027	17.23	17.23	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165883	0.01171	17	17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165883	0.01353	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165883	0.01567	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165883	0.01823	16.83	16.83	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165883	0.02159	16.78	16.78	1.5	ANNUAL	2028	5

WorkAdjN	551138	4165883	0.02611	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165883	0.03244	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165883	0.04143	15.31	15.31	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165883	0.05478	14.64	14.64	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165883	0.07337	14.05	14.05	1.5	ANNUAL	2028	5
ResE	551518	4165883	0.04216	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551538	4165883	0.03254	9.25	9.25	1.5	ANNUAL	2028	5
ResE	551558	4165883	0.02617	8.7	8.7	1.5	ANNUAL	2028	5
ResE	551578	4165883	0.02181	8.46	8.46	1.5	ANNUAL	2028	5
ResE	551598	4165883	0.01859	8.32	8.32	1.5	ANNUAL	2028	5
ResE	551618	4165883	0.01609	8.17	8.17	1.5	ANNUAL	2028	5
ResE	551638	4165883	0.01409	8.14	8.14	1.5	ANNUAL	2028	5
ResE	551658	4165883	0.01243	7.64	7.64	1.5	ANNUAL	2028	5
ResE	551678	4165883	0.01107	7.74	7.74	1.5	ANNUAL	2028	5
ResE	551698	4165883	0.00993	7.92	7.92	1.5	ANNUAL	2028	5
ResE	551718	4165883	0.00894	7.53	7.53	1.5	ANNUAL	2028	5
ResE	551738	4165883	0.00811	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165903	0.00756	18.77	18.77	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165903	0.00856	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165903	0.00966	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165903	0.011	16.91	16.91	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165903	0.01267	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165903	0.01444	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165903	0.01677	16.8	16.8	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165903	0.01964	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165903	0.0232	16.73	16.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165903	0.02816	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165903	0.03538	15.55	15.55	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165903	0.04518	14.9	14.9	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165903	0.05908	14.65	14.65	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165903	0.07559	14.22	15.42	1.5	ANNUAL	2028	5
ResE	551518	4165903	0.03733	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551538	4165903	0.02945	8.97	8.97	1.5	ANNUAL	2028	5
ResE	551558	4165903	0.0241	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551578	4165903	0.02018	8.39	8.39	1.5	ANNUAL	2028	5
ResE	551598	4165903	0.01723	8.04	8.04	1.5	ANNUAL	2028	5
ResE	551618	4165903	0.01491	7.77	7.77	1.5	ANNUAL	2028	5
ResE	551638	4165903	0.01305	7.79	7.79	1.5	ANNUAL	2028	5
ResE	551658	4165903	0.01153	7.71	7.71	1.5	ANNUAL	2028	5
ResE	551678	4165903	0.01026	7.47	7.47	1.5	ANNUAL	2028	5
ResE	551698	4165903	0.00919	7	7	1.5	ANNUAL	2028	5
ResE	551718	4165903	0.00829	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551738	4165903	0.00752	6.89	6.89	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165923	0.0065	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165923	0.00722	18.7	18.7	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165923	0.00808	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165923	0.00917	17.09	17.09	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165923	0.01042	16.58	16.58	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165923	0.01181	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165923	0.01346	16.69	16.69	1.5	ANNUAL	2028	5

WorkAdjN	551098	4165923	0.01548	16.62	16.62	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165923	0.01789	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165923	0.02095	16.64	16.64	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165923	0.02498	16.41	16.41	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165923	0.03073	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165923	0.03821	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165923	0.04807	15.13	15.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165923	0.0617	15.62	15.62	1.5	ANNUAL	2028	5
ResE	551498	4165923	0.0434	9.82	9.82	1.5	ANNUAL	2028	5
ResE	551518	4165923	0.03341	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551538	4165923	0.02671	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551558	4165923	0.02192	8.66	8.66	1.5	ANNUAL	2028	5
ResE	551578	4165923	0.01843	8.44	8.44	1.5	ANNUAL	2028	5
ResE	551598	4165923	0.01575	8.23	8.23	1.5	ANNUAL	2028	5
ResE	551618	4165923	0.01362	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551638	4165923	0.01192	7.45	7.45	1.5	ANNUAL	2028	5
ResE	551658	4165923	0.01054	7.35	7.35	1.5	ANNUAL	2028	5
ResE	551678	4165923	0.00939	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551698	4165923	0.00844	6.84	6.84	1.5	ANNUAL	2028	5
ResE	551718	4165923	0.00763	6.71	6.71	1.5	ANNUAL	2028	5
ResE	551738	4165923	0.00694	6.43	6.43	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165943	0.00626	18.77	19.51	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165943	0.00693	18.25	18.25	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165943	0.00775	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165943	0.00874	16.81	16.81	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165943	0.00985	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165943	0.01104	16.78	16.78	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165943	0.01251	16.76	16.76	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165943	0.0143	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165943	0.01641	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165943	0.01905	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165943	0.02234	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165943	0.02675	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165943	0.03307	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165943	0.04129	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165943	0.05123	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165943	0.06791	15.37	15.37	1.5	ANNUAL	2028	5
ResE	551498	4165943	0.03841	9.95	9.95	1.5	ANNUAL	2028	5
ResE	551518	4165943	0.02973	9.89	9.89	1.5	ANNUAL	2028	5
ResE	551538	4165943	0.02386	9.65	9.65	1.5	ANNUAL	2028	5
ResE	551558	4165943	0.01967	9.32	9.32	1.5	ANNUAL	2028	5
ResE	551578	4165943	0.01654	8.65	8.65	1.5	ANNUAL	2028	5
ResE	551598	4165943	0.01415	8.1	8.1	1.5	ANNUAL	2028	5
ResE	551618	4165943	0.01228	7.84	7.84	1.5	ANNUAL	2028	5
ResE	551638	4165943	0.01079	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551658	4165943	0.00957	7.31	7.31	1.5	ANNUAL	2028	5
ResE	551678	4165943	0.00856	6.89	6.89	1.5	ANNUAL	2028	5
ResE	551698	4165943	0.00772	6.66	6.66	1.5	ANNUAL	2028	5
ResE	551718	4165943	0.00701	6.57	6.57	1.5	ANNUAL	2028	5
ResE	551738	4165943	0.0064	6.38	6.38	1.5	ANNUAL	2028	5

WorkAdjN	550938	4165963	0.00544	19.32	19.32	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165963	0.00607	17.65	20.05	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165963	0.00668	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165963	0.00743	17.07	17.07	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165963	0.00833	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165963	0.00934	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165963	0.01044	16.36	16.36	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165963	0.01167	16.71	16.71	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165963	0.01322	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165963	0.01511	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165963	0.01734	16.46	16.46	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165963	0.02017	16.5	16.5	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165963	0.02383	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165963	0.02918	15.82	15.82	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165963	0.03639	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165963	0.04596	15.22	15.22	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165963	0.05848	15.46	15.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165963	0.07398	15	15	1.5	ANNUAL	2028	5
ResE	551478	4165963	0.04527	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551498	4165963	0.03339	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551518	4165963	0.0259	9.83	9.83	1.5	ANNUAL	2028	5
ResE	551538	4165963	0.02087	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551558	4165963	0.01728	9.26	9.26	1.5	ANNUAL	2028	5
ResE	551578	4165963	0.01462	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551598	4165963	0.01259	8.43	8.43	1.5	ANNUAL	2028	5
ResE	551618	4165963	0.01098	7.9	7.9	1.5	ANNUAL	2028	5
ResE	551638	4165963	0.0097	7.58	7.58	1.5	ANNUAL	2028	5
ResE	551658	4165963	0.00865	7.24	7.24	1.5	ANNUAL	2028	5
ResE	551678	4165963	0.00778	7.09	7.09	1.5	ANNUAL	2028	5
ResE	551698	4165963	0.00705	6.83	6.83	1.5	ANNUAL	2028	5
ResE	551718	4165963	0.00643	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjN	550938	4165983	0.00518	19.7	19.7	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165983	0.00577	17.99	17.99	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165983	0.00636	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165983	0.00708	16.96	16.96	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165983	0.00791	16.37	16.37	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165983	0.00882	16.17	16.17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165983	0.00981	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165983	0.01096	16.21	16.21	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165983	0.01225	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165983	0.01388	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165983	0.01584	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165983	0.01832	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165983	0.02183	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165983	0.02649	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165983	0.03314	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165983	0.04296	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165983	0.05678	15.48	15.48	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165983	0.08182	13.44	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551478	4165983	0.03717	10.15	10.15	1.5	ANNUAL	2028	5

ResE	551538	4165983	0.01801	9.34	9.34	1.5	ANNUAL	2028	5
ResE	551558	4165983	0.01506	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551578	4165983	0.01285	8.73	8.73	1.5	ANNUAL	2028	5
ResE	551598	4165983	0.01116	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551618	4165983	0.00981	8.12	8.12	1.5	ANNUAL	2028	5
ResE	551638	4165983	0.00873	7.95	7.95	1.5	ANNUAL	2028	5
ResE	551658	4165983	0.00783	7.6	7.6	1.5	ANNUAL	2028	5
ResE	551678	4165983	0.00708	7.22	7.22	1.5	ANNUAL	2028	5
ResE	551698	4165983	0.00644	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166003	0.00457	19.72	19.72	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166003	0.00502	18.62	19.46	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166003	0.0055	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166003	0.00606	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166003	0.00672	17.05	17.05	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166003	0.00746	16.57	16.57	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166003	0.00825	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166003	0.00917	16.3	16.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166003	0.01026	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166003	0.01141	16.27	16.27	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166003	0.01286	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166003	0.01465	16.23	16.23	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166003	0.01695	16.16	16.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166003	0.02002	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166003	0.0244	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166003	0.03106	15.04	15.04	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166003	0.0421	14.89	14.89	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166003	0.0636	14.33	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166003	0.02971	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166003	0.0232	10.01	10.01	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166003	0.01872	9.27	9.27	1.5	ANNUAL	2028	5
ResE	551578	4166003	0.01131	8.49	8.49	1.5	ANNUAL	2028	5
ResE	551598	4166003	0.0099	8.37	8.37	1.5	ANNUAL	2028	5
ResE	551618	4166003	0.00877	8.06	8.06	1.5	ANNUAL	2028	5
ResE	551638	4166003	0.00785	7.89	7.89	1.5	ANNUAL	2028	5
ResE	551658	4166003	0.00709	7.76	7.76	1.5	ANNUAL	2028	5
ResE	551678	4166003	0.00644	7.69	7.69	1.5	ANNUAL	2028	5
ResE	551698	4166003	0.00589	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166023	0.00439	19.46	20.14	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166023	0.00482	18.29	18.29	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166023	0.00525	18.37	18.37	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166023	0.00578	17.81	17.81	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166023	0.00638	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166023	0.00702	16.97	16.97	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166023	0.00773	16.84	16.84	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166023	0.00857	16.34	16.34	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166023	0.00954	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166023	0.01061	16.04	16.04	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166023	0.01195	15.84	15.84	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166023	0.01356	15.88	15.88	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166023	0.01567	15.66	15.66	1.5	ANNUAL	2028	5

WorkAdjN	551178	4166023	0.01851	15.43	15.43	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166023	0.0226	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166023	0.02912	14.7	14.7	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166023	0.04124	14.42	14.42	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166023	0.03068	10.11	10.11	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166023	0.02399	10.06	10.06	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166023	0.01928	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166023	0.01579	8.41	9.52	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166023	0.01337	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166023	0.0115	9.15	9.15	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166023	0.01	8.64	9.35	1.5	ANNUAL	2028	5
ResE	551618	4166023	0.00785	7.88	7.88	1.5	ANNUAL	2028	5
ResE	551638	4166023	0.00706	7.78	7.78	1.5	ANNUAL	2028	5
ResE	551658	4166023	0.00641	7.72	7.72	1.5	ANNUAL	2028	5
ResE	551678	4166023	0.00585	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166043	0.00427	18.55	19.99	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166043	0.00464	18.33	18.33	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166043	0.00505	18.12	18.12	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166043	0.00553	17.73	17.73	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166043	0.00604	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166043	0.0066	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166043	0.00726	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166043	0.00803	16.14	16.14	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166043	0.00885	16	16	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166043	0.00981	16.03	16.03	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166043	0.011	15.78	15.78	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166043	0.0125	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166043	0.01442	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166043	0.01702	14.93	14.93	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166043	0.02074	14.62	14.62	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166043	0.02671	14.27	14.27	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166043	0.05892	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166043	0.0409	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166043	0.0309	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166043	0.0242	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166043	0.01948	10.12	10.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166043	0.01603	9.3	9.97	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166043	0.01348	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166043	0.01156	8.88	8.88	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166043	0.01005	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166043	0.00884	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166043	0.00784	8.3	8.3	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166043	0.00703	8.03	8.03	1.5	ANNUAL	2028	5
ResE	551658	4166043	0.00578	7.49	7.49	1.5	ANNUAL	2028	5
ResE	551678	4166043	0.00529	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166063	0.00414	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166063	0.00449	18.07	18.07	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166063	0.00487	17.9	17.9	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166063	0.0053	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166063	0.00575	17.52	17.52	1.5	ANNUAL	2028	5

WorkAdjN	551018	4166063	0.00626	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166063	0.00684	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166063	0.00751	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166063	0.00825	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166063	0.0091	15.72	15.72	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166063	0.01013	15.7	15.7	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166063	0.01146	15.29	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166063	0.01313	14.98	14.98	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166063	0.01533	14.67	14.67	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166063	0.01837	14.41	14.41	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166063	0.02299	14.07	14.07	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166063	0.07055	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166063	0.04174	11.2	11.2	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166063	0.03016	11.03	11.03	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166063	0.02353	10.26	10.26	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166063	0.01908	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166063	0.01583	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166063	0.01334	9.06	9.06	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166063	0.01146	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166063	0.00996	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166063	0.00876	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166063	0.00778	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166063	0.00697	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166063	0.00629	8.4	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166063	0.0057	7.48	7.48	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166063	0.00521	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166083	0.00402	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166083	0.00436	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166083	0.0047	17.69	17.69	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166083	0.00507	17.49	17.49	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166083	0.00548	17.11	17.11	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166083	0.00594	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166083	0.00645	16.02	16.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166083	0.007	16.05	16.05	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166083	0.00764	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166083	0.0084	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166083	0.0093	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166083	0.01042	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166083	0.01177	15.24	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166083	0.01348	14.96	14.96	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166083	0.01565	14.75	14.75	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166083	0.04218	12.87	12.87	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166083	0.05795	12.35	12.35	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166083	0.03924	11.1	11.1	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166083	0.02729	11.09	11.09	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166083	0.02141	10.44	10.44	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166083	0.01765	10.04	10.04	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166083	0.0149	9.85	9.85	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166083	0.01275	9.56	9.56	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166083	0.01101	8.69	8.69	1.5	ANNUAL	2028	5

WorkAdjN	551518	4166083	0.00963	8.46	8.46	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166083	0.00853	8.78	8.78	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166083	0.00759	8.61	8.61	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166083	0.00682	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166083	0.00616	8.11	8.11	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166083	0.0056	7.65	7.65	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166083	0.00511	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166083	0.00469	6.51	6.51	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166083	0.00433	6.49	6.49	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166103	0.0042	17.65	17.65	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166103	0.00451	17.34	17.34	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166103	0.00484	17	17	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166103	0.00521	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166103	0.0056	16.15	16.15	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166103	0.00603	15.98	15.98	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166103	0.00653	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166103	0.0071	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166103	0.00775	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166103	0.00849	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166103	0.00939	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166103	0.01047	15.6	15.6	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166103	0.01174	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166103	0.01336	15.18	15.18	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166103	0.02261	12.78	12.78	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166103	0.02776	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166103	0.03284	12.4	12.4	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166103	0.03709	11.97	11.97	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166103	0.03922	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166103	0.03238	11.57	11.57	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166103	0.02261	11.69	11.69	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166103	0.01823	11.01	11.01	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166103	0.01543	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166103	0.01335	9.94	9.94	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166103	0.01169	9.75	9.75	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166103	0.01029	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166103	0.00913	9.28	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166103	0.00813	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166103	0.00729	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166103	0.00657	8.57	8.57	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166103	0.00596	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166103	0.00543	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166103	0.00498	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166103	0.00458	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166103	0.00423	6.42	6.42	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166103	0.00393	6.57	6.57	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166123	0.00457	16.93	16.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166123	0.00491	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166123	0.00525	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166123	0.00564	15.76	15.76	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166123	0.0061	15.34	15.34	1.5	ANNUAL	2028	5

WorkAdjN	551078	4166123	0.0066	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166123	0.00714	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166123	0.00778	15.95	15.95	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166123	0.00851	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166123	0.00932	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166123	0.01032	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166123	0.01161	15.39	15.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166123	0.01768	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166123	0.0204	12.47	12.47	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166123	0.02261	12.06	12.06	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166123	0.02357	11.75	11.75	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166123	0.02317	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166123	0.0212	11.45	11.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166123	0.0169	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166123	0.01396	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166123	0.01205	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166123	0.01062	9.91	9.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166123	0.00949	9.76	9.76	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166123	0.00853	9.43	9.43	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166123	0.00769	9.62	9.62	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166123	0.00694	9.49	9.49	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166123	0.00629	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166123	0.00572	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166123	0.00523	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166123	0.0048	7.83	7.83	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166123	0.00443	7.73	7.73	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166123	0.0041	6.54	7.58	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166123	0.00381	6.29	6.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166143	0.00493	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166143	0.00529	15.59	15.59	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166143	0.00571	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166143	0.00613	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166143	0.00659	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166143	0.00711	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166143	0.00773	15.54	15.54	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166143	0.0084	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166143	0.00922	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166143	0.01279	13.31	13.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166143	0.01438	12.5	12.5	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166143	0.01591	12.34	12.34	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166143	0.01694	12.08	12.08	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166143	0.01722	11.35	11.35	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166143	0.01685	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166143	0.01554	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166143	0.01348	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166143	0.01157	10.38	10.38	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166143	0.01009	9.99	9.99	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166143	0.00896	9.81	9.81	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166143	0.00805	9.55	9.55	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166143	0.00729	9.19	9.19	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166143	0.00663	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166143	0.00604	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166143	0.00551	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166143	0.00504	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166143	0.00463	8.37	8.37	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166143	0.00427	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166143	0.00397	7.84	7.84	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166143	0.00368	6.06	7.85	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166143	0.00344	6.02	6.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166163	0.00533	15.51	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166163	0.00569	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166163	0.00609	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166163	0.00656	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166163	0.00708	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166163	0.00764	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166163	0.0083	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166163	0.01097	13.09	13.09	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166163	0.01199	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166163	0.01288	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166163	0.01342	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166163	0.01353	10.82	10.82	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166163	0.01321	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166163	0.01231	10.63	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166163	0.01105	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166163	0.00983	9.87	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166163	0.00874	10.07	10.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166163	0.00782	9.88	9.88	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166163	0.00706	9.64	9.64	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166163	0.00642	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166163	0.00588	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166163	0.00539	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166163	0.00495	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166163	0.00454	8.69	8.69	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166163	0.00417	8.41	8.41	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166163	0.00386	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166163	0.00358	8.12	8.12	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166163	0.00334	7.55	7.55	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166163	0.00313	6.83	6.83	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166183	0.00392	16.08	16.08	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166183	0.00569	14.75	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166183	0.00608	14.76	14.76	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166183	0.0065	15.15	15.15	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166183	0.00698	15.47	15.47	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166183	0.00887	12.75	12.75	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166183	0.00951	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166183	0.01017	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166183	0.0107	12.27	12.27	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166183	0.01106	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166183	0.01112	11.27	11.27	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166183	0.01081	10.46	10.46	1.5	ANNUAL	2028	5

WorkAdjN	551358	4166183	0.01017	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166183	0.00931	9.65	9.65	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166183	0.00846	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166183	0.00769	9.69	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166183	0.00695	9.74	9.74	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166183	0.00631	9.37	9.37	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166183	0.00577	9.21	9.21	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166183	0.00531	9.41	9.41	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166183	0.0049	9.31	9.31	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166183	0.00452	9.24	9.24	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166183	0.00416	9.33	9.33	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166183	0.00384	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166183	0.00354	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166183	0.00328	8.09	8.09	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166183	0.00306	7.56	7.56	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166203	0.00374	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166203	0.00394	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166203	0.00417	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166203	0.00604	13.7	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166203	0.00643	14.65	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166203	0.00786	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166203	0.00832	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166203	0.00877	12.3	12.3	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166203	0.00913	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166203	0.00938	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166203	0.00939	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166203	0.00911	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166203	0.0086	9.37	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166203	0.00801	9.45	9.45	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166203	0.00739	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166203	0.00679	8.85	8.85	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166203	0.00624	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166203	0.00571	9.18	9.18	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166203	0.00525	9.32	9.32	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166203	0.00485	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166203	0.00449	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166203	0.00417	9.34	9.34	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166203	0.00387	9.53	9.53	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166203	0.00357	8.62	8.62	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166203	0.0033	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166203	0.00305	7.77	7.77	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166203	0.00284	7.42	7.42	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166223	0.00373	16.1	16.1	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166223	0.00668	12.66	12.66	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166223	0.00703	12.53	12.53	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166223	0.00736	12.39	12.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166223	0.00767	12.46	12.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166223	0.00795	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166223	0.00811	11.52	11.52	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166223	0.00809	10.35	10.98	1.5	ANNUAL	2028	5

WorkAdjN	551338	4166223	0.00786	9.72	9.89	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166223	0.00744	8.82	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166223	0.007	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166223	0.00653	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166223	0.00607	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166223	0.00562	8.52	8.52	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166223	0.00521	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166223	0.00481	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166223	0.00446	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166223	0.00414	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166223	0.00387	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166223	0.00361	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166223	0.00335	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166223	0.00311	7.78	7.78	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166223	0.00288	7.41	7.41	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166223	0.00267	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166243	0.00353	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166243	0.00606	12.03	12.03	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166243	0.00632	12.37	12.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166243	0.00658	11.79	11.79	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166243	0.00682	11.99	11.99	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166243	0.00703	11.95	11.95	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166243	0.00713	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166243	0.00708	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166243	0.00684	8.21	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166243	0.00654	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166243	0.00618	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166243	0.00582	9.11	9.11	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166243	0.00547	9.66	9.66	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166243	0.00511	8.99	8.99	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166243	0.00476	8.54	8.54	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166243	0.00443	8.95	8.95	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166243	0.00412	9.08	9.08	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166243	0.00384	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166243	0.0036	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166243	0.00338	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166243	0.00316	7.52	7.52	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166243	0.00295	7.44	7.44	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166243	0.00274	7	7	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166263	0.00529	12.17	12.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166263	0.00551	12.21	12.21	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166263	0.00572	12.14	12.14	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166263	0.00593	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166263	0.00613	11.55	11.55	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166263	0.00628	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166263	0.00633	10.83	10.83	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166263	0.00628	9.51	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166263	0.00608	8.08	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166263	0.00582	7.81	7.81	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166263	0.00554	8	8	1.5	ANNUAL	2028	5

WorkAdjN	551398	4166263	0.00525	9.17	9.17	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166263	0.00495	10.56	10.56	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166263	0.00465	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166263	0.00438	9	9	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166263	0.0041	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166263	0.00383	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166263	0.00358	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166263	0.00336	8.71	8.71	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166263	0.00316	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166263	0.00297	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166263	0.00279	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166283	0.00486	11.92	11.92	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166283	0.00504	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166283	0.00521	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166283	0.00539	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166283	0.00555	11.47	11.47	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166283	0.00565	11.15	11.15	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166283	0.00569	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166283	0.00561	8.55	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166283	0.00546	7.92	7.92	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166283	0.00523	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166283	0.00498	6.99	7.93	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166283	0.00475	8.15	8.15	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166283	0.0045	9.14	9.14	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166283	0.00426	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166283	0.00403	9.19	9.19	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166283	0.00379	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166283	0.00358	8.8	8.8	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166283	0.00336	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166283	0.00315	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166283	0.00296	7.25	8.68	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166283	0.0028	6.87	6.87	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166283	0.00265	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166303	0.00434	11.76	12.84	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166303	0.00449	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166303	0.00464	11.32	11.32	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166303	0.00479	11.26	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166303	0.00493	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166303	0.00506	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166303	0.00513	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166303	0.00515	10.28	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166303	0.00504	7.05	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166303	0.00491	6.72	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166303	0.00474	6.48	6.48	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166303	0.00453	6.4	6.4	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166303	0.00433	7.4	7.4	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166303	0.00411	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166303	0.0039	8.04	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166303	0.00371	9.01	9.01	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166303	0.00352	8.1	8.1	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166303	0.00332	7.32	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166303	0.00315	8.65	8.65	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166303	0.00297	8.44	8.44	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166303	0.00279	6.9	6.9	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166303	0.00264	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166323	0.00403	11.16	11.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166323	0.00416	11.37	11.37	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166323	0.00429	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166323	0.00442	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166323	0.00454	10.98	10.98	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166323	0.00463	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166323	0.00469	10.73	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166323	0.00465	7.21	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166323	0.00459	6.69	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166323	0.00448	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166323	0.00433	6.45	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166323	0.00415	5.75	5.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166323	0.00398	6.56	6.56	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166323	0.00379	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166323	0.0036	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166323	0.00343	8.05	8.05	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166323	0.00326	7.24	7.24	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166323	0.0031	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166323	0.00295	7.31	8.39	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166323	0.0028	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166323	0.00264	6.65	6.65	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166343	0.00376	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166343	0.00387	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166343	0.00399	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166343	0.0041	10.9	10.9	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166343	0.00419	10.77	10.77	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166343	0.00427	10.62	10.62	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166343	0.00431	9.74	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166343	0.00427	7.09	10.81	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166343	0.00421	6.7	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166343	0.00411	6.13	6.13	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166343	0.00397	5.69	5.69	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166343	0.00382	5.36	5.36	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166343	0.00367	5.94	5.94	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166343	0.00351	6.54	6.54	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166343	0.00334	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166343	0.00318	6.96	6.96	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166343	0.00303	6.79	6.79	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166343	0.00289	6.39	6.39	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166343	0.00277	6.34	6.34	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166343	0.00264	7.09	7.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166363	0.00372	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166363	0.00381	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166363	0.00389	10.55	10.55	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166363	0.00395	10.63	10.63	1.5	ANNUAL	2028	5

WorkAdjN	551278	4166363	0.00393	6.55	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166363	0.00393	6.5	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166363	0.00387	5.79	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166363	0.00379	5.7	5.7	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166363	0.00367	5.46	5.46	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166363	0.00354	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166363	0.00341	5.51	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166363	0.00327	6.19	6.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166363	0.00312	6.46	6.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166363	0.00297	6.35	6.35	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166363	0.00283	6	6	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166363	0.0027	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166383	0.00367	9.24	10.84	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166383	0.00365	6.19	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166383	0.00364	6.12	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166383	0.00359	5.76	5.76	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166383	0.00351	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166383	0.00341	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166383	0.0033	5.56	5.56	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166383	0.00318	5.23	5.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166383	0.00305	5.65	5.65	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166383	0.00291	5.82	5.82	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166383	0.00278	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166403	0.00327	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166403	0.00319	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166403	0.00309	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166403	0.00298	5.52	5.52	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166403	0.00286	5.1	6.19	1.5	ANNUAL	2028	5
ResE	551618.1	4165803	0.02055	9.57	9.57	1.5	ANNUAL	2028	5
ResE	551638.1	4165803	0.01763	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551658.1	4165803	0.0154	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551618.1	4165823	0.01931	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551638.1	4165823	0.01672	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551658.1	4165823	0.0147	9.15	9.15	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165243	0.01719	17.66	24.53	1.5	ANNUAL	2028	5
ParkAdjS	551358	4165243	0.0145	16.61	24.61	1.5	ANNUAL	2028	5
ParkAdjS	551378	4165243	0.0126	15.49	24.85	1.5	ANNUAL	2028	5
ParkAdjS	551377.7	4165263	0.01421	18.13	24.54	1.5	ANNUAL	2028	5
ParkAdjS	551397.7	4165263	0.01263	15.6	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.7	4165263	0.0115	14.72	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.8	4165283	0.01355	16.78	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551437.8	4165283	0.01228	14.61	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.8	4165283	0.01138	13.99	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.6	4165303	0.01383	15.79	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165303	0.01271	13.95	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.6	4165303	0.01188	13.07	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.7	4165322	0.01463	15.21	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551517.7	4165322	0.01354	13.54	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551537.7	4165322	0.0127	12.27	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551558.2	4165343	0.01537	14.54	24.71	1.5	ANNUAL	2028	5

ParkAdjS	551578.2	4165343	0.0144	12.31	24.79	1.5	ANNUAL	2028	5
UCART1	551598.2	4165343	0.01376	11.34	24.71	1.5	ANNUAL	2028	5
ParkAdjS	551638.1	4165365	0.01828	12.51	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551658.1	4165365	0.01821	12.03	23.67	1.5	ANNUAL	2028	5
ParkAdjS	551678.1	4165365	0.01816	11.35	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551577.9	4165365	0.0202	20.56	20.56	1.5	ANNUAL	2028	5
ParkAdjS	551597.9	4165365	0.02016	17.2	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551617.9	4165365	0.01867	14.23	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551518.1	4165343	0.01972	19.91	22.27	1.5	ANNUAL	2028	5
ParkAdjS	551538.1	4165343	0.01693	17.34	23.83	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165322	0.01649	18.57	23.94	1.5	ANNUAL	2028	5
ParkAdjS	551438.2	4165303	0.01566	19.3	23.74	1.5	ANNUAL	2028	5
ParkAdjS	551397.2	4165282	0.01563	20.42	23.59	1.5	ANNUAL	2028	5
ParkAdjS	551317.6	4165223	0.0199	16.87	24.53	1.5	ANNUAL	2028	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00854	15.64	15.64	1.5	ANNUAL	2029	5	
UCART1	551378	4165083	0.00755	15.57	15.57	1.5	ANNUAL	2029	5	
UCART1	551398	4165083	0.00679	15.27	15.27	1.5	ANNUAL	2029	5	
UCART1	551418	4165083	0.00615	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551438	4165083	0.00564	14.28	14.28	1.5	ANNUAL	2029	5	
UCART1	551458	4165083	0.00521	14.24	14.24	1.5	ANNUAL	2029	5	
UCART1	551478	4165083	0.00485	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551498	4165083	0.00454	13.35	13.35	1.5	ANNUAL	2029	5	
UCART1	551518	4165083	0.00427	13.28	13.28	1.5	ANNUAL	2029	5	
UCART1	551538	4165083	0.00404	12.67	12.67	1.5	ANNUAL	2029	5	
UCART1	551358	4165103	0.01008	15.84	15.84	1.5	ANNUAL	2029	5	
UCART1	551378	4165103	0.00868	15.35	15.35	1.5	ANNUAL	2029	5	
UCART1	551398	4165103	0.00761	14.86	14.86	1.5	ANNUAL	2029	5	
UCART1	551418	4165103	0.00679	14.78	14.78	1.5	ANNUAL	2029	5	
UCART1	551438	4165103	0.00615	14.51	14.51	1.5	ANNUAL	2029	5	
UCART1	551458	4165103	0.00564	14.17	14.17	1.5	ANNUAL	2029	5	
UCART1	551478	4165103	0.00523	13.81	13.81	1.5	ANNUAL	2029	5	
UCART1	551498	4165103	0.00488	13.52	13.52	1.5	ANNUAL	2029	5	
UCART1	551518	4165103	0.00458	13.3	13.3	1.5	ANNUAL	2029	5	
UCART1	551538	4165103	0.00432	12.86	12.86	1.5	ANNUAL	2029	5	
UCART1	551558	4165103	0.00409	12.4	12.4	1.5	ANNUAL	2029	5	
UCART1	551578	4165103	0.00389	11.97	11.97	1.5	ANNUAL	2029	5	
UCART1	551338	4165123	0.01444	16.02	16.02	1.5	ANNUAL	2029	5	
UCART1	551358	4165123	0.01159	15.97	15.97	1.5	ANNUAL	2029	5	
UCART1	551378	4165123	0.00965	15.38	15.38	1.5	ANNUAL	2029	5	
UCART1	551398	4165123	0.00829	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551418	4165123	0.00733	14.75	14.75	1.5	ANNUAL	2029	5	
UCART1	551438	4165123	0.00661	14.45	14.45	1.5	ANNUAL	2029	5	
UCART1	551458	4165123	0.00604	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551478	4165123	0.00559	13.72	13.72	1.5	ANNUAL	2029	5	
UCART1	551498	4165123	0.00521	13.77	13.77	1.5	ANNUAL	2029	5	
UCART1	551518	4165123	0.00489	13.4	13.4	1.5	ANNUAL	2029	5	
UCART1	551538	4165123	0.00461	12.93	12.93	1.5	ANNUAL	2029	5	
UCART1	551558	4165123	0.00436	12.31	12.31	1.5	ANNUAL	2029	5	
UCART1	551578	4165123	0.00415	12.19	12.19	1.5	ANNUAL	2029	5	
UCART1	551598	4165123	0.00397	11.76	11.76	1.5	ANNUAL	2029	5	
UCART1	551618	4165123	0.00381	11.19	11.19	1.5	ANNUAL	2029	5	
UCART1	551338	4165143	0.01574	16.19	16.19	1.5	ANNUAL	2029	5	
UCART1	551358	4165143	0.01233	15.6	15.6	1.5	ANNUAL	2029	5	
UCART1	551378	4165143	0.01019	15.21	15.21	1.5	ANNUAL	2029	5	
UCART1	551398	4165143	0.00877	15.1	15.1	1.5	ANNUAL	2029	5	
UCART1	551418	4165143	0.00776	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551438	4165143	0.007	14.46	14.46	1.5	ANNUAL	2029	5	
UCART1	551458	4165143	0.00641	14.21	14.21	1.5	ANNUAL	2029	5	
UCART1	551478	4165143	0.00593	13.78	13.78	1.5	ANNUAL	2029	5	
UCART1	551498	4165143	0.00554	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551518	4165143	0.0052	13.24	13.24	1.5	ANNUAL	2029	5	
UCART1	551538	4165143	0.00491	12.89	12.89	1.5	ANNUAL	2029	5	
UCART1	551558	4165143	0.00465	12.26	12.26	1.5	ANNUAL	2029	5	

UCART1	551578	4165143	0.00443	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165143	0.00424	11.69	11.69	1.5	ANNUAL	2029	5
UCART1	551618	4165143	0.00408	11.37	11.37	1.5	ANNUAL	2029	5
UCART1	551638	4165143	0.00394	10.66	10.66	1.5	ANNUAL	2029	5
UCART1	551658	4165143	0.00381	10.47	10.47	1.5	ANNUAL	2029	5
UCART1	551318	4165163	0.0161	16.44	16.44	1.5	ANNUAL	2029	5
UCART1	551338	4165163	0.0156	16.02	16.02	1.5	ANNUAL	2029	5
UCART1	551358	4165163	0.01246	15.67	15.67	1.5	ANNUAL	2029	5
UCART1	551378	4165163	0.01047	15.25	15.25	1.5	ANNUAL	2029	5
UCART1	551398	4165163	0.00911	15.07	15.07	1.5	ANNUAL	2029	5
UCART1	551418	4165163	0.00812	14.79	14.79	1.5	ANNUAL	2029	5
UCART1	551438	4165163	0.00736	14.42	14.42	1.5	ANNUAL	2029	5
UCART1	551458	4165163	0.00676	14.01	14.01	1.5	ANNUAL	2029	5
UCART1	551478	4165163	0.00628	13.98	13.98	1.5	ANNUAL	2029	5
UCART1	551498	4165163	0.00588	13.58	13.58	1.5	ANNUAL	2029	5
UCART1	551518	4165163	0.00553	13.1	13.1	1.5	ANNUAL	2029	5
UCART1	551538	4165163	0.00523	12.49	12.49	1.5	ANNUAL	2029	5
UCART1	551558	4165163	0.00497	12.2	12.2	1.5	ANNUAL	2029	5
UCART1	551578	4165163	0.00475	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165163	0.00455	11.68	11.68	1.5	ANNUAL	2029	5
UCART1	551618	4165163	0.00438	11.2	11.2	1.5	ANNUAL	2029	5
UCART1	551638	4165163	0.00423	10.87	10.87	1.5	ANNUAL	2029	5
UCART1	551658	4165163	0.0041	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165163	0.00398	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551698	4165163	0.00388	9.82	9.82	1.5	ANNUAL	2029	5
UCART1	550958	4165183	0.00679	23.87	23.87	1.5	ANNUAL	2029	5
UCART1	550978	4165183	0.00793	22.74	23.9	1.5	ANNUAL	2029	5
UCART1	551318	4165183	0.02031	16.42	24.28	1.5	ANNUAL	2029	5
UCART1	551338	4165183	0.01559	16	24.1	1.5	ANNUAL	2029	5
UCART1	551358	4165183	0.01268	15.66	15.66	1.5	ANNUAL	2029	5
UCART1	551378	4165183	0.01079	15.41	15.41	1.5	ANNUAL	2029	5
UCART1	551398	4165183	0.00946	14.96	14.96	1.5	ANNUAL	2029	5
UCART1	551418	4165183	0.00848	14.58	14.58	1.5	ANNUAL	2029	5
UCART1	551438	4165183	0.00773	14.31	14.31	1.5	ANNUAL	2029	5
UCART1	551458	4165183	0.00714	14.08	14.08	1.5	ANNUAL	2029	5
UCART1	551478	4165183	0.00666	13.69	13.69	1.5	ANNUAL	2029	5
UCART1	551498	4165183	0.00625	13.26	13.26	1.5	ANNUAL	2029	5
UCART1	551518	4165183	0.00591	12.94	12.94	1.5	ANNUAL	2029	5
UCART1	551538	4165183	0.0056	12.44	12.44	1.5	ANNUAL	2029	5
UCART1	551558	4165183	0.00534	12.22	12.22	1.5	ANNUAL	2029	5
UCART1	551578	4165183	0.00511	11.86	11.86	1.5	ANNUAL	2029	5
UCART1	551598	4165183	0.0049	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551618	4165183	0.00472	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551638	4165183	0.00457	11.13	11.13	1.5	ANNUAL	2029	5
UCART1	551658	4165183	0.00443	10.73	10.73	1.5	ANNUAL	2029	5
UCART1	551678	4165183	0.00431	10.4	10.4	1.5	ANNUAL	2029	5
UCART1	551698	4165183	0.0042	9.89	9.89	1.5	ANNUAL	2029	5
UCART1	551718	4165183	0.0041	9.73	9.73	1.5	ANNUAL	2029	5
UCART1	551738	4165183	0.004	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550958	4165203	0.0061	24.87	24.87	1.5	ANNUAL	2029	5

UCART1	550978	4165203	0.00693	24.44	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165203	0.0081	22.66	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165203	0.00936	21.38	21.38	1.5	ANNUAL	2029	5
UCART1	551318	4165203	0.02004	16.29	24.53	1.5	ANNUAL	2029	5
UCART1	551338	4165203	0.01583	16.1	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165203	0.0131	15.67	24.36	1.5	ANNUAL	2029	5
UCART1	551378	4165203	0.01124	15.44	24.09	1.5	ANNUAL	2029	5
UCART1	551398	4165203	0.00991	15	15	1.5	ANNUAL	2029	5
UCART1	551418	4165203	0.00893	14.63	14.63	1.5	ANNUAL	2029	5
UCART1	551438	4165203	0.00818	14.41	14.41	1.5	ANNUAL	2029	5
UCART1	551458	4165203	0.00759	14.1	14.1	1.5	ANNUAL	2029	5
UCART1	551478	4165203	0.00711	13.54	13.54	1.5	ANNUAL	2029	5
UCART1	551498	4165203	0.0067	13.22	13.22	1.5	ANNUAL	2029	5
UCART1	551518	4165203	0.00635	12.76	12.76	1.5	ANNUAL	2029	5
UCART1	551538	4165203	0.00605	12.59	12.59	1.5	ANNUAL	2029	5
UCART1	551558	4165203	0.00577	12.23	12.23	1.5	ANNUAL	2029	5
UCART1	551578	4165203	0.00553	11.87	11.87	1.5	ANNUAL	2029	5
UCART1	551598	4165203	0.00531	11.61	11.61	1.5	ANNUAL	2029	5
UCART1	551618	4165203	0.00512	11.31	11.31	1.5	ANNUAL	2029	5
UCART1	551638	4165203	0.00496	11.08	11.08	1.5	ANNUAL	2029	5
UCART1	551658	4165203	0.00481	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165203	0.00469	10.42	10.42	1.5	ANNUAL	2029	5
UCART1	551698	4165203	0.00458	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551718	4165203	0.00447	9.95	9.95	1.5	ANNUAL	2029	5
UCART1	551738	4165203	0.00438	9.78	9.78	1.5	ANNUAL	2029	5
UCART1	551758	4165203	0.00429	9.55	9.55	1.5	ANNUAL	2029	5
UCART1	550938	4165223	0.00525	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550958	4165223	0.00576	24.99	24.99	1.5	ANNUAL	2029	5
UCART1	550978	4165223	0.00646	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550998	4165223	0.00743	22.41	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165223	0.00845	21.55	21.55	1.5	ANNUAL	2029	5
UCART1	551038	4165223	0.00961	21.87	21.87	1.5	ANNUAL	2029	5
UCART1	551058	4165223	0.01113	20.74	20.74	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165223	0.01644	16.18	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165223	0.01375	15.63	24.53	1.5	ANNUAL	2029	5
UCART1	551378	4165223	0.01188	15.44	24.44	1.5	ANNUAL	2029	5
UCART1	551398	4165223	0.01052	15.08	24.24	1.5	ANNUAL	2029	5
UCART1	551418	4165223	0.00952	14.63	23.98	1.5	ANNUAL	2029	5
UCART1	551438	4165223	0.00877	14.4	14.4	1.5	ANNUAL	2029	5
UCART1	551458	4165223	0.00816	13.83	13.83	1.5	ANNUAL	2029	5
UCART1	551478	4165223	0.00767	13.48	13.48	1.5	ANNUAL	2029	5
UCART1	551498	4165223	0.00726	13.11	13.11	1.5	ANNUAL	2029	5
UCART1	551518	4165223	0.0069	12.68	12.68	1.5	ANNUAL	2029	5
UCART1	551538	4165223	0.00658	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551558	4165223	0.00629	12.4	12.4	1.5	ANNUAL	2029	5
UCART1	551578	4165223	0.00603	12.04	12.04	1.5	ANNUAL	2029	5
UCART1	551598	4165223	0.0058	11.56	11.56	1.5	ANNUAL	2029	5
UCART1	551618	4165223	0.0056	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551638	4165223	0.00542	11.3	11.3	1.5	ANNUAL	2029	5
UCART1	551658	4165223	0.00527	10.79	10.79	1.5	ANNUAL	2029	5

UCART1	551678	4165223	0.00514	10.28	10.28	1.5	ANNUAL	2029	5
UCART1	551698	4165223	0.00502	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551718	4165223	0.00492	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551738	4165223	0.00482	9.87	9.87	1.5	ANNUAL	2029	5
UCART1	551758	4165223	0.00475	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550938	4165243	0.00514	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165243	0.00563	24.5	24.5	1.5	ANNUAL	2029	5
UCART1	550978	4165243	0.00626	23.79	23.79	1.5	ANNUAL	2029	5
UCART1	550998	4165243	0.00709	22.06	22.06	1.5	ANNUAL	2029	5
UCART1	551018	4165243	0.0079	21.88	21.88	1.5	ANNUAL	2029	5
UCART1	551038	4165243	0.0089	21.54	21.54	1.5	ANNUAL	2029	5
UCART1	551058	4165243	0.01013	20.95	20.95	1.5	ANNUAL	2029	5
UCART1	551078	4165243	0.01163	20.6	20.6	1.5	ANNUAL	2029	5
UCART1	551098	4165243	0.01358	20.22	20.22	1.5	ANNUAL	2029	5
UCART1	551398	4165243	0.01138	15.01	24.85	1.5	ANNUAL	2029	5
UCART1	551418	4165243	0.01037	14.72	24.46	1.5	ANNUAL	2029	5
UCART1	551438	4165243	0.00959	14.48	23.79	1.5	ANNUAL	2029	5
UCART1	551458	4165243	0.00894	13.85	23.19	1.5	ANNUAL	2029	5
UCART1	551478	4165243	0.00842	13.53	22.19	1.5	ANNUAL	2029	5
UCART1	551498	4165243	0.00797	13.12	13.12	1.5	ANNUAL	2029	5
UCART1	551518	4165243	0.00758	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551538	4165243	0.00725	12.71	12.71	1.5	ANNUAL	2029	5
UCART1	551558	4165243	0.00694	12.53	12.53	1.5	ANNUAL	2029	5
UCART1	551578	4165243	0.00665	12.11	12.11	1.5	ANNUAL	2029	5
UCART1	551598	4165243	0.0064	11.63	11.63	1.5	ANNUAL	2029	5
UCART1	551618	4165243	0.00618	11.54	11.54	1.5	ANNUAL	2029	5
UCART1	551638	4165243	0.00599	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551658	4165243	0.00583	10.96	10.96	1.5	ANNUAL	2029	5
UCART1	551678	4165243	0.0057	10.18	10.18	1.5	ANNUAL	2029	5
UCART1	551698	4165243	0.00557	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551718	4165243	0.00547	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551738	4165243	0.00539	9.8	9.8	1.5	ANNUAL	2029	5
UCART1	551838	4165243	0.00512	8.68	8.68	1.5	ANNUAL	2029	5
UCART1	550918	4165263	0.00467	24.33	24.33	1.5	ANNUAL	2029	5
UCART1	550938	4165263	0.00509	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165263	0.00566	23.02	24.44	1.5	ANNUAL	2029	5
UCART1	550978	4165263	0.00619	23.18	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165263	0.0069	22.14	22.14	1.5	ANNUAL	2029	5
UCART1	551018	4165263	0.00763	22.05	22.05	1.5	ANNUAL	2029	5
UCART1	551038	4165263	0.00853	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165263	0.00961	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551078	4165263	0.01089	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551098	4165263	0.01252	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551438	4165263	0.01073	14.32	25.28	1.5	ANNUAL	2029	5
UCART1	551458	4165263	0.01001	13.98	24.61	1.5	ANNUAL	2029	5
UCART1	551478	4165263	0.00941	13.56	23.97	1.5	ANNUAL	2029	5
UCART1	551498	4165263	0.00889	12.85	23.56	1.5	ANNUAL	2029	5
UCART1	551518	4165263	0.00848	12.95	22.45	1.5	ANNUAL	2029	5
UCART1	551538	4165263	0.00809	12.73	21.54	1.5	ANNUAL	2029	5
UCART1	551558	4165263	0.00773	12.19	12.19	1.5	ANNUAL	2029	5

UCART1	551578	4165263	0.00742	11.88	11.88	1.5	ANNUAL	2029	5
UCART1	551598	4165263	0.00715	11.75	11.75	1.5	ANNUAL	2029	5
UCART1	551618	4165263	0.00691	11.4	11.4	1.5	ANNUAL	2029	5
UCART1	551638	4165263	0.00671	11.01	11.01	1.5	ANNUAL	2029	5
UCART1	551658	4165263	0.00654	10.63	10.63	1.5	ANNUAL	2029	5
UCART1	551678	4165263	0.00639	10.44	10.44	1.5	ANNUAL	2029	5
UCART1	551698	4165263	0.00628	10.12	10.12	1.5	ANNUAL	2029	5
UCART1	551718	4165263	0.00618	9.91	9.91	1.5	ANNUAL	2029	5
UCART1	551738	4165263	0.0061	9.75	9.75	1.5	ANNUAL	2029	5
UCART1	551778	4165263	0.00601	9.4	9.4	1.5	ANNUAL	2029	5
UCART1	551818	4165263	0.00599	8.56	8.56	1.5	ANNUAL	2029	5
UCART1	551838	4165263	0.00597	8.65	8.65	1.5	ANNUAL	2029	5
UCART1	551858	4165263	0.00596	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	550918	4165283	0.00467	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550938	4165283	0.00508	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165283	0.00561	23.5	24.32	1.5	ANNUAL	2029	5
UCART1	550978	4165283	0.00622	22.52	22.52	1.5	ANNUAL	2029	5
UCART1	550998	4165283	0.00687	22.02	22.02	1.5	ANNUAL	2029	5
UCART1	551018	4165283	0.0076	21.74	21.74	1.5	ANNUAL	2029	5
UCART1	551038	4165283	0.00844	21.5	21.5	1.5	ANNUAL	2029	5
UCART1	551058	4165283	0.0094	21.48	21.48	1.5	ANNUAL	2029	5
UCART1	551078	4165283	0.01062	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551098	4165283	0.01215	20.72	20.72	1.5	ANNUAL	2029	5
ParkAdjS	551478	4165283	0.01078	13.39	25.28	1.5	ANNUAL	2029	5
UCART1	551498	4165283	0.01016	12.81	24.93	1.5	ANNUAL	2029	5
UCART1	551518	4165283	0.00965	12.7	24.36	1.5	ANNUAL	2029	5
UCART1	551538	4165283	0.00919	12.32	23.73	1.5	ANNUAL	2029	5
UCART1	551558	4165283	0.00878	12.12	22.97	1.5	ANNUAL	2029	5
UCART1	551578	4165283	0.00842	11.75	22.3	1.5	ANNUAL	2029	5
UCART1	551598	4165283	0.00811	11.6	21.29	1.5	ANNUAL	2029	5
UCART1	551618	4165283	0.00785	11.3	20.75	1.5	ANNUAL	2029	5
UCART1	551638	4165283	0.00763	10.94	10.94	1.5	ANNUAL	2029	5
UCART1	551658	4165283	0.00746	10.48	10.48	1.5	ANNUAL	2029	5
UCART1	551678	4165283	0.00731	10.34	10.34	1.5	ANNUAL	2029	5
UCART1	551698	4165283	0.0072	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551718	4165283	0.00712	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551778	4165283	0.00703	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165283	0.0071	8.75	8.75	1.5	ANNUAL	2029	5
UCART1	551838	4165283	0.00714	8.61	8.61	1.5	ANNUAL	2029	5
UCART1	551858	4165283	0.0072	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551878	4165283	0.00719	8.45	8.45	1.5	ANNUAL	2029	5
UCART1	550898	4165303	0.00434	24.3	24.3	1.5	ANNUAL	2029	5
UCART1	550918	4165303	0.00471	24.34	24.34	1.5	ANNUAL	2029	5
UCART1	550938	4165303	0.00513	24.28	24.28	1.5	ANNUAL	2029	5
UCART1	550958	4165303	0.00567	23.32	23.32	1.5	ANNUAL	2029	5
UCART1	550978	4165303	0.00628	22.35	22.35	1.5	ANNUAL	2029	5
UCART1	550998	4165303	0.00693	22	22	1.5	ANNUAL	2029	5
UCART1	551018	4165303	0.0077	21.51	21.51	1.5	ANNUAL	2029	5
UCART1	551038	4165303	0.00858	21.08	21.08	1.5	ANNUAL	2029	5
UCART1	551058	4165303	0.00953	21.21	21.21	1.5	ANNUAL	2029	5

UCART1	551078	4165303	0.01071	21.21	21.21	1.5	ANNUAL	2029	5
UCART1	551518	4165303	0.01129	12.4	24.97	1.5	ANNUAL	2029	5
UCART1	551538	4165303	0.0107	12.15	24.92	1.5	ANNUAL	2029	5
UCART1	551558	4165303	0.01019	11.85	24.68	1.5	ANNUAL	2029	5
UCART1	551578	4165303	0.00976	11.75	24.12	1.5	ANNUAL	2029	5
UCART1	551598	4165303	0.0094	11.34	23.55	1.5	ANNUAL	2029	5
UCART1	551618	4165303	0.00911	11.11	22.82	1.5	ANNUAL	2029	5
UCART1	551638	4165303	0.00889	10.76	22.38	1.5	ANNUAL	2029	5
UCART1	551658	4165303	0.00871	10.63	21.33	1.5	ANNUAL	2029	5
UCART1	551678	4165303	0.00857	10.29	10.29	1.5	ANNUAL	2029	5
UCART1	551698	4165303	0.00848	10	10	1.5	ANNUAL	2029	5
UCART1	551718	4165303	0.00842	9.9	9.9	1.5	ANNUAL	2029	5
UCART1	551758	4165303	0.00842	9.59	9.59	1.5	ANNUAL	2029	5
UCART1	551778	4165303	0.00847	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165303	0.00869	8.88	8.88	1.5	ANNUAL	2029	5
UCART1	551838	4165303	0.00885	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551858	4165303	0.00901	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551878	4165303	0.00909	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551898	4165303	0.00917	7.99	7.99	1.5	ANNUAL	2029	5
UCART1	550898	4165323	0.0044	24.18	24.18	1.5	ANNUAL	2029	5
UCART1	550918	4165323	0.0048	23.94	23.94	1.5	ANNUAL	2029	5
UCART1	550938	4165323	0.00522	24.05	24.05	1.5	ANNUAL	2029	5
UCART1	550958	4165323	0.00581	22.69	22.69	1.5	ANNUAL	2029	5
UCART1	550978	4165323	0.00638	22.48	22.48	1.5	ANNUAL	2029	5
UCART1	550998	4165323	0.00703	22.36	22.36	1.5	ANNUAL	2029	5
UCART1	551018	4165323	0.00788	21.47	21.47	1.5	ANNUAL	2029	5
UCART1	551038	4165323	0.00878	21.19	21.19	1.5	ANNUAL	2029	5
UCART1	551058	4165323	0.00981	21.16	21.16	1.5	ANNUAL	2029	5
UCART1	551078	4165323	0.01112	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551558	4165323	0.01226	11.77	24.97	1.5	ANNUAL	2029	5
UCART1	551578	4165323	0.01169	11.58	24.79	1.5	ANNUAL	2029	5
UCART1	551598	4165323	0.01123	11.28	24.53	1.5	ANNUAL	2029	5
UCART1	551618	4165323	0.0109	10.97	23.9	1.5	ANNUAL	2029	5
UCART1	551638	4165323	0.01067	10.72	23.67	1.5	ANNUAL	2029	5
UCART1	551658	4165323	0.01051	10.57	23.18	1.5	ANNUAL	2029	5
UCART1	551678	4165323	0.01039	10.26	22.88	1.5	ANNUAL	2029	5
UCART1	551698	4165323	0.01034	10.07	10.07	1.5	ANNUAL	2029	5
UCART1	551758	4165323	0.01041	9.97	9.97	1.5	ANNUAL	2029	5
UCART1	551778	4165323	0.01063	9.41	9.41	1.5	ANNUAL	2029	5
UCART1	551818	4165323	0.01118	8.64	8.64	1.5	ANNUAL	2029	5
UCART1	551838	4165323	0.01148	8.43	8.43	1.5	ANNUAL	2029	5
UCART1	551858	4165323	0.01183	8.06	8.06	1.5	ANNUAL	2029	5
UCART1	551878	4165323	0.01207	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551898	4165323	0.01234	7.78	15.89	1.5	ANNUAL	2029	5
UCART1	550898	4165343	0.00451	23.48	23.48	1.5	ANNUAL	2029	5
UCART1	550918	4165343	0.00488	23.91	23.91	1.5	ANNUAL	2029	5
UCART1	550938	4165343	0.00537	23.39	23.39	1.5	ANNUAL	2029	5
UCART1	550958	4165343	0.00594	22.71	22.71	1.5	ANNUAL	2029	5
UCART1	550978	4165343	0.00656	22.33	22.33	1.5	ANNUAL	2029	5
UCART1	550998	4165343	0.00722	22.43	22.43	1.5	ANNUAL	2029	5

UCART1	551018	4165343	0.00803	22.09	22.09	1.5	ANNUAL	2029	5
UCART1	551038	4165343	0.00905	21.52	21.52	1.5	ANNUAL	2029	5
UCART1	551058	4165343	0.01025	21.07	21.07	1.5	ANNUAL	2029	5
UCART1	551618	4165343	0.01361	11.1	24.53	1.5	ANNUAL	2029	5
UCART1	551638	4165343	0.01338	10.87	23.9	1.5	ANNUAL	2029	5
UCART1	551658	4165343	0.01327	10.69	23.67	1.5	ANNUAL	2029	5
UCART1	551678	4165343	0.0132	10.4	23.32	1.5	ANNUAL	2029	5
UCART1	551698	4165343	0.01321	10.22	22.88	1.5	ANNUAL	2029	5
UCART1	551738	4165343	0.01345	10	10	1.5	ANNUAL	2029	5
UCART1	551758	4165343	0.0137	9.79	9.79	1.5	ANNUAL	2029	5
UCART1	551818	4165343	0.0152	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165343	0.01583	8.28	8.28	1.5	ANNUAL	2029	5
UCART1	551858	4165343	0.01655	8	8	1.5	ANNUAL	2029	5
UCART1	551878	4165343	0.0172	7.95	7.95	1.5	ANNUAL	2029	5
UCART1	551898	4165343	0.01785	7.72	16.08	1.5	ANNUAL	2029	5
UCART1	550878	4165363	0.00421	23.23	26.03	1.5	ANNUAL	2029	5
UCART1	550918	4165363	0.00504	23.08	23.08	1.5	ANNUAL	2029	5
UCART1	550938	4165363	0.00553	22.97	22.97	1.5	ANNUAL	2029	5
UCART1	550958	4165363	0.00613	22.41	22.41	1.5	ANNUAL	2029	5
UCART1	550978	4165363	0.00676	22.39	22.39	1.5	ANNUAL	2029	5
UCART1	550998	4165363	0.00748	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	551018	4165363	0.00835	22.16	22.16	1.5	ANNUAL	2029	5
UCART1	551038	4165363	0.00946	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165363	0.01083	21	21	1.5	ANNUAL	2029	5
UCART1	551078	4165363	0.01248	20.78	20.78	1.5	ANNUAL	2029	5
UCART1	551098	4165363	0.01482	20.23	20.23	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165363	0.02328	18.98	18.98	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165363	0.03002	19.29	19.29	1.5	ANNUAL	2029	5
UCART1	551818	4165363	0.01984	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165363	0.02082	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	550858	4165383	0.00385	24.48	24.48	1.5	ANNUAL	2029	5
UCART1	550878	4165383	0.00423	24.04	24.04	1.5	ANNUAL	2029	5
UCART1	550898	4165383	0.00466	23.68	23.68	1.5	ANNUAL	2029	5
UCART1	550918	4165383	0.00515	23.12	23.12	1.5	ANNUAL	2029	5
UCART1	550938	4165383	0.0057	22.7	22.7	1.5	ANNUAL	2029	5
UCART1	550958	4165383	0.00633	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	550978	4165383	0.00702	22.28	22.28	1.5	ANNUAL	2029	5
UCART1	550998	4165383	0.00782	22.22	22.22	1.5	ANNUAL	2029	5
UCART1	551018	4165383	0.00882	21.8	21.8	1.5	ANNUAL	2029	5
UCART1	551038	4165383	0.01005	21.3	21.3	1.5	ANNUAL	2029	5
UCART1	551058	4165383	0.01156	20.85	20.85	1.5	ANNUAL	2029	5
UCART1	551078	4165383	0.01345	20.63	20.63	1.5	ANNUAL	2029	5
UCART1	551098	4165383	0.01623	20.02	20.02	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165383	0.02025	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165383	0.02647	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165383	0.03269	19.24	19.24	1.5	ANNUAL	2029	5
UCART1	550858	4165403	0.0039	24.53	24.53	1.5	ANNUAL	2029	5
UCART1	550878	4165403	0.0043	23.99	23.99	1.5	ANNUAL	2029	5
UCART1	550898	4165403	0.00475	23.64	23.64	1.5	ANNUAL	2029	5
UCART1	550918	4165403	0.00528	23.08	23.08	1.5	ANNUAL	2029	5

UCART1	550978	4165403	0.00741	21.61	21.61	1.5	ANNUAL	2029	5
UCART1	550998	4165403	0.00837	21.23	21.23	1.5	ANNUAL	2029	5
UCART1	551018	4165403	0.00943	21.17	21.17	1.5	ANNUAL	2029	5
UCART1	551038	4165403	0.01075	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551058	4165403	0.01237	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551078	4165403	0.01474	20.18	20.18	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165403	0.02292	19.14	19.14	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165403	0.02981	19.38	19.38	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165403	0.03235	18.78	19.37	1.5	ANNUAL	2029	5
UCART1	550838	4165423	0.00355	25.65	25.65	1.5	ANNUAL	2029	5
UCART1	550858	4165423	0.00393	24.84	24.84	1.5	ANNUAL	2029	5
UCART1	550878	4165423	0.00435	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550898	4165423	0.00484	23.79	23.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165423	0.00609	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165423	0.00689	21.69	21.69	1.5	ANNUAL	2029	5
UCART1	551018	4165423	0.01014	20.45	20.45	1.5	ANNUAL	2029	5
UCART1	551038	4165423	0.01161	20.47	20.47	1.5	ANNUAL	2029	5
UCART1	551058	4165423	0.01341	20.68	20.68	1.5	ANNUAL	2029	5
UCART1	551078	4165423	0.01624	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165423	0.01992	19.65	19.65	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165423	0.02548	19.41	19.86	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165423	0.03525	18.5	18.5	1.5	ANNUAL	2029	5
UCART1	550838	4165443	0.00361	25.11	26.52	1.5	ANNUAL	2029	5
UCART1	550858	4165443	0.00399	24.73	24.73	1.5	ANNUAL	2029	5
UCART1	550878	4165443	0.00441	24.65	24.65	1.5	ANNUAL	2029	5
UCART1	550898	4165443	0.00493	23.98	23.98	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165443	0.00554	23.32	23.32	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165443	0.00629	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165443	0.0072	21.5	21.5	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165443	0.00822	20.88	20.88	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165443	0.00941	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551058	4165443	0.01481	19.95	19.95	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165443	0.02222	19.63	19.63	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165443	0.02923	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165443	0.03488	18.71	18.71	1.5	ANNUAL	2029	5
UCART1	551818	4165443	0.01046	8.41	8.41	1.5	ANNUAL	2029	5
UCART1	551838	4165443	0.01002	8.25	8.25	1.5	ANNUAL	2029	5
UCART1	551858	4165443	0.00959	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551878	4165443	0.00912	7.66	7.66	1.5	ANNUAL	2029	5
UCART1	551898	4165443	0.00865	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551918	4165443	0.00812	7.09	7.09	1.5	ANNUAL	2029	5
UCART1	550838	4165463	0.00367	24.56	27.46	1.5	ANNUAL	2029	5
UCART1	550858	4165463	0.00404	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550878	4165463	0.00448	24.59	24.59	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165463	0.00571	22.95	22.95	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165463	0.00647	22.53	22.53	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165463	0.00744	21.77	21.77	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165463	0.00861	21.01	21.01	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165463	0.00995	20.59	20.59	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165463	0.01157	20.26	20.26	1.5	ANNUAL	2029	5

WorkAdjW	551038	4165463	0.01362	19.98	19.98	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165463	0.02532	19.3	19.3	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165463	0.03292	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165463	0.03374	18.51	19.47	1.5	ANNUAL	2029	5
ResE	551718	4165463	0.00989	9.53	23.03	1.5	ANNUAL	2029	5
ResE	551738	4165463	0.00969	9.53	21.2	1.5	ANNUAL	2029	5
ResE	551758	4165463	0.00949	9.2	9.2	1.5	ANNUAL	2029	5
UCART1	551818	4165463	0.00864	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551838	4165463	0.00829	8.02	8.02	1.5	ANNUAL	2029	5
UCART1	551858	4165463	0.00794	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551878	4165463	0.00757	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551898	4165463	0.00719	7.11	7.11	1.5	ANNUAL	2029	5
UCART1	551918	4165463	0.00679	6.92	6.92	1.5	ANNUAL	2029	5
UCART1	550818	4165483	0.00331	26.45	26.45	1.5	ANNUAL	2029	5
UCART1	550838	4165483	0.00366	25.64	26.06	1.5	ANNUAL	2029	5
UCART1	550858	4165483	0.00409	24.57	25.72	1.5	ANNUAL	2029	5
UCART1	550878	4165483	0.00454	24.55	24.55	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165483	0.00513	23.75	24.4	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165483	0.00585	22.92	22.92	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165483	0.00671	22.3	22.3	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165483	0.0078	21.43	21.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165483	0.00899	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165483	0.01049	20.91	20.91	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165483	0.01239	20.39	20.39	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165483	0.01481	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165483	0.01794	19.71	19.71	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165483	0.02243	19.39	19.39	1.5	ANNUAL	2029	5
ResE	551698	4165483	0.00938	9.77	23.32	1.5	ANNUAL	2029	5
ResE	551718	4165483	0.00922	9.56	22.88	1.5	ANNUAL	2029	5
ResE	551738	4165483	0.009	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165483	0.00873	9.18	9.18	1.5	ANNUAL	2029	5
UCART1	551818	4165483	0.00776	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	551838	4165483	0.00742	8.14	8.14	1.5	ANNUAL	2029	5
UCART1	551858	4165483	0.00708	7.7	7.7	1.5	ANNUAL	2029	5
UCART1	551878	4165483	0.00673	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551898	4165483	0.00639	7.13	7.13	1.5	ANNUAL	2029	5
UCART1	551918	4165483	0.00603	6.9	6.9	1.5	ANNUAL	2029	5
UCART1	550818	4165503	0.00333	26.58	26.58	1.5	ANNUAL	2029	5
UCART1	550838	4165503	0.00368	25.8	25.8	1.5	ANNUAL	2029	5
UCART1	550858	4165503	0.00411	25.04	25.04	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165503	0.00524	23.42	24.5	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165503	0.006	22.79	22.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165503	0.00702	21.62	21.62	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165503	0.00811	21.48	21.48	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165503	0.00942	21.42	21.42	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165503	0.01104	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165503	0.01313	21.08	21.08	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165503	0.01618	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165503	0.02	19.58	19.58	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165503	0.02562	19.07	19.07	1.5	ANNUAL	2029	5

ResW	551098	4165503	0.03348	19.05	19.05	1.5	ANNUAL	2029	5
ResW	551118	4165503	0.03328	18.61	18.61	1.5	ANNUAL	2029	5
ResE	551698	4165503	0.00984	9.78	23.03	1.5	ANNUAL	2029	5
ResE	551718	4165503	0.00949	9.5	21.2	1.5	ANNUAL	2029	5
ResE	551738	4165503	0.00907	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165503	0.00862	8.9	8.9	1.5	ANNUAL	2029	5
UCART1	551818	4165503	0.00734	8.35	8.35	1.5	ANNUAL	2029	5
UCART1	551838	4165503	0.00695	8.11	8.11	1.5	ANNUAL	2029	5
UCART1	551858	4165503	0.00659	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551878	4165503	0.00624	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165503	0.00591	7.22	7.22	1.5	ANNUAL	2029	5
UCART1	551918	4165503	0.00557	6.89	6.89	1.5	ANNUAL	2029	5
UCART1	550818	4165523	0.00334	26.8	26.8	1.5	ANNUAL	2029	5
UCART1	550838	4165523	0.00373	25.54	25.54	1.5	ANNUAL	2029	5
UCART1	550858	4165523	0.00415	25.01	25.01	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165523	0.00464	24.67	24.67	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165523	0.00524	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165523	0.0061	22.97	22.97	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165523	0.00723	21.58	23.76	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165523	0.00844	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165523	0.00994	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165523	0.01176	21.39	21.39	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165523	0.01433	20.74	20.74	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165523	0.01781	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165523	0.02254	19.41	19.41	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165523	0.0292	19.08	19.08	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165523	0.0395	18.81	18.81	1.5	ANNUAL	2029	5
ResE	551678	4165523	0.012	9.85	23.03	1.5	ANNUAL	2029	5
ResE	551698	4165523	0.01114	9.64	21.2	1.5	ANNUAL	2029	5
ResE	551718	4165523	0.01028	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551738	4165523	0.00947	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551758	4165523	0.00876	8.99	8.99	1.5	ANNUAL	2029	5
UCART1	551798	4165523	0.0076	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551818	4165523	0.00713	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551838	4165523	0.0067	7.97	7.97	1.5	ANNUAL	2029	5
UCART1	551858	4165523	0.00631	7.62	7.62	1.5	ANNUAL	2029	5
UCART1	551878	4165523	0.00594	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165523	0.0056	7.24	7.24	1.5	ANNUAL	2029	5
UCART1	551918	4165523	0.00528	6.84	6.84	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165543	0.00471	24.44	24.44	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165543	0.00533	24.22	24.22	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165543	0.00612	23.84	23.84	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165543	0.00709	23.68	23.68	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165543	0.00864	21.91	23.64	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165543	0.01057	20.69	20.69	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165543	0.01282	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165543	0.01584	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165543	0.01986	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165543	0.02561	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165543	0.03387	18.9	18.9	1.5	ANNUAL	2029	5

WorkAdjW	551098	4165543	0.03597	18.73	18.73	1.5	ANNUAL	2029	5
ResE	551678	4165543	0.01488	10.02	10.02	1.5	ANNUAL	2029	5
ResE	551698	4165543	0.01279	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551718	4165543	0.01115	9.31	9.31	1.5	ANNUAL	2029	5
ResE	551738	4165543	0.00992	9.02	9.02	1.5	ANNUAL	2029	5
ResE	551758	4165543	0.00897	9.21	9.21	1.5	ANNUAL	2029	5
UCART1	551798	4165543	0.00755	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551818	4165543	0.00702	8.04	8.04	1.5	ANNUAL	2029	5
UCART1	551838	4165543	0.00655	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551858	4165543	0.00613	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551878	4165543	0.00575	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551898	4165543	0.0054	7	7	1.5	ANNUAL	2029	5
UCART1	551918	4165543	0.00507	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165563	0.00476	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165563	0.00543	23.89	23.89	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165563	0.00622	23.87	23.87	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165563	0.00732	23.19	23.19	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165563	0.00877	22.58	22.58	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165563	0.01081	21.77	22.33	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165563	0.01376	20.36	20.36	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165563	0.01726	20.24	20.24	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165563	0.02209	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165563	0.02931	19.21	19.21	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165563	0.03966	18.85	18.85	1.5	ANNUAL	2029	5
ResE	551658	4165563	0.02284	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551678	4165563	0.01739	9.84	9.84	1.5	ANNUAL	2029	5
ResE	551698	4165563	0.014	9.61	9.61	1.5	ANNUAL	2029	5
ResE	551718	4165563	0.0118	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551738	4165563	0.01026	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551758	4165563	0.00913	9.08	9.08	1.5	ANNUAL	2029	5
UCART1	551798	4165563	0.00753	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165563	0.00695	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165563	0.00645	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165563	0.00601	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551878	4165563	0.00561	7.4	7.4	1.5	ANNUAL	2029	5
UCART1	551898	4165563	0.00526	7.06	7.06	1.5	ANNUAL	2029	5
UCART1	551918	4165563	0.00493	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165583	0.00637	23.22	23.22	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165583	0.0075	22.85	22.85	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165583	0.00902	22.54	22.54	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165583	0.01153	20.9	22.46	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165583	0.01463	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165583	0.01899	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165583	0.02526	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165583	0.03345	19.5	19.5	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165583	0.03464	18.75	18.75	1.5	ANNUAL	2029	5
ResE	551658	4165583	0.02416	10.27	10.27	1.5	ANNUAL	2029	5
ResE	551678	4165583	0.01809	9.93	9.93	1.5	ANNUAL	2029	5
ResE	551698	4165583	0.0144	9.6	9.6	1.5	ANNUAL	2029	5
ResE	551718	4165583	0.01202	9.38	9.38	1.5	ANNUAL	2029	5

ResE	551738	4165583	0.01038	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551758	4165583	0.00918	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165583	0.00749	7.87	7.87	1.5	ANNUAL	2029	5
UCART1	551818	4165583	0.00688	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165583	0.00636	7.72	7.72	1.5	ANNUAL	2029	5
UCART1	551858	4165583	0.0059	7.42	7.42	1.5	ANNUAL	2029	5
UCART1	551878	4165583	0.00551	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551898	4165583	0.00515	7.14	7.14	1.5	ANNUAL	2029	5
UCART1	551918	4165583	0.00482	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165603	0.00929	22.26	22.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165603	0.012	20.79	20.79	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165603	0.01552	20.57	20.57	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165603	0.02092	20.04	20.04	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165603	0.0287	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165603	0.03945	19.34	19.34	1.5	ANNUAL	2029	5
ResE	551638	4165603	0.03268	10.58	10.58	1.5	ANNUAL	2029	5
ResE	551658	4165603	0.0228	10.45	10.45	1.5	ANNUAL	2029	5
ResE	551678	4165603	0.01744	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551698	4165603	0.0141	9.74	9.74	1.5	ANNUAL	2029	5
ResE	551718	4165603	0.01185	9.36	9.36	1.5	ANNUAL	2029	5
ResE	551738	4165603	0.01027	9.29	9.29	1.5	ANNUAL	2029	5
ResE	551758	4165603	0.00909	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165603	0.00741	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551818	4165603	0.00679	8.1	8.1	1.5	ANNUAL	2029	5
UCART1	551838	4165603	0.00627	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165603	0.00581	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165603	0.00541	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551898	4165603	0.00505	6.85	6.85	1.5	ANNUAL	2029	5
UCART1	551918	4165603	0.00472	6.6	6.6	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165623	0.01227	20.89	20.89	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165623	0.01635	20.5	20.5	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165623	0.02282	20.11	20.11	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165623	0.03261	19.68	19.68	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165623	0.03792	18.97	18.97	1.5	ANNUAL	2029	5
ResE	551638	4165623	0.02968	10.66	10.66	1.5	ANNUAL	2029	5
ResE	551658	4165623	0.02149	10.28	10.28	1.5	ANNUAL	2029	5
ResE	551678	4165623	0.01661	10.04	10.04	1.5	ANNUAL	2029	5
ResE	551698	4165623	0.01357	9.78	9.78	1.5	ANNUAL	2029	5
ResE	551718	4165623	0.01151	9.46	9.46	1.5	ANNUAL	2029	5
ResE	551738	4165623	0.01004	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551758	4165623	0.00891	8.89	8.89	1.5	ANNUAL	2029	5
UCART1	551798	4165623	0.00728	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551818	4165623	0.00668	7.98	7.98	1.5	ANNUAL	2029	5
UCART1	551838	4165623	0.00616	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551858	4165623	0.00571	7.35	7.35	1.5	ANNUAL	2029	5
UCART1	551878	4165623	0.00531	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165623	0.00495	6.61	6.61	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165643	0.02468	20	20	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165643	0.03779	19.44	19.44	1.5	ANNUAL	2029	5
ResE	551638	4165643	0.02662	10.87	10.87	1.5	ANNUAL	2029	5

ResE	551658	4165643	0.01998	10.46	10.46	1.5	ANNUAL	2029	5
ResE	551678	4165643	0.01576	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165643	0.01303	9.96	9.96	1.5	ANNUAL	2029	5
ResE	551718	4165643	0.01114	9.51	9.51	1.5	ANNUAL	2029	5
ResE	551738	4165643	0.00975	9.17	9.17	1.5	ANNUAL	2029	5
UCART1	551798	4165643	0.00713	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165643	0.00654	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165643	0.00604	7.51	7.51	1.5	ANNUAL	2029	5
UCART1	551858	4165643	0.00559	7.26	7.26	1.5	ANNUAL	2029	5
UCART1	551878	4165643	0.0052	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165643	0.00485	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165663	0.03834	11.52	11.52	1.5	ANNUAL	2029	5
ResE	551618	4165663	0.03304	11.1	11.1	1.5	ANNUAL	2029	5
ResE	551638	4165663	0.024	10.86	10.86	1.5	ANNUAL	2029	5
ResE	551658	4165663	0.01855	10.48	10.48	1.5	ANNUAL	2029	5
ResE	551678	4165663	0.01496	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165663	0.01251	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551718	4165663	0.01078	9.73	9.73	1.5	ANNUAL	2029	5
ResE	551738	4165663	0.00947	9.2	9.2	1.5	ANNUAL	2029	5
ResE	551758	4165663	0.00846	8.86	8.86	1.5	ANNUAL	2029	5
UCART1	551798	4165663	0.00697	7.86	7.86	1.5	ANNUAL	2029	5
UCART1	551818	4165663	0.0064	7.78	7.78	1.5	ANNUAL	2029	5
UCART1	551838	4165663	0.0059	7.48	7.48	1.5	ANNUAL	2029	5
UCART1	551858	4165663	0.00547	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165663	0.00509	7.11	7.11	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165683	0.03523	10.08	13.13	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165683	0.03961	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551618	4165683	0.02911	10.74	10.74	1.5	ANNUAL	2029	5
ResE	551638	4165683	0.02186	10.59	10.59	1.5	ANNUAL	2029	5
ResE	551658	4165683	0.01728	10.39	10.39	1.5	ANNUAL	2029	5
ResE	551678	4165683	0.01421	10.14	10.14	1.5	ANNUAL	2029	5
ResE	551698	4165683	0.01203	9.85	9.85	1.5	ANNUAL	2029	5
ResE	551718	4165683	0.01042	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551738	4165683	0.0092	9.12	9.12	1.5	ANNUAL	2029	5
ResE	551758	4165683	0.00824	8.84	8.84	1.5	ANNUAL	2029	5
UCART1	551798	4165683	0.0068	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165683	0.00625	7.8	7.8	1.5	ANNUAL	2029	5
UCART1	551838	4165683	0.00576	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551858	4165683	0.00534	7.14	7.14	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165703	0.03287	3.27	15.06	1.5	ANNUAL	2029	5
ResE	551598	4165703	0.03555	10.67	10.67	1.5	ANNUAL	2029	5
ResE	551618	4165703	0.02584	10.71	10.71	1.5	ANNUAL	2029	5
ResE	551638	4165703	0.02004	10.38	10.38	1.5	ANNUAL	2029	5
ResE	551658	4165703	0.01619	10.15	10.15	1.5	ANNUAL	2029	5
ResE	551678	4165703	0.01351	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165703	0.01155	9.45	9.45	1.5	ANNUAL	2029	5
ResE	551718	4165703	0.01007	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551738	4165703	0.00892	8.89	8.89	1.5	ANNUAL	2029	5
ResE	551758	4165703	0.00801	8.59	8.59	1.5	ANNUAL	2029	5
UCART1	551798	4165703	0.00662	7.88	7.88	1.5	ANNUAL	2029	5

UCART1	551818	4165703	0.00608	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165703	0.00561	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551858	4165703	0.00519	7.23	7.23	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165723	0.02695	18.84	18.84	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165723	0.03309	18.28	18.28	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165723	0.03439	11.56	11.56	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165723	0.03849	8.46	12.58	1.5	ANNUAL	2029	5
ResE	551598	4165723	0.03088	10.61	10.61	1.5	ANNUAL	2029	5
ResE	551618	4165723	0.02334	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551638	4165723	0.01852	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551658	4165723	0.0152	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551678	4165723	0.01284	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551698	4165723	0.01109	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165723	0.00972	9	9	1.5	ANNUAL	2029	5
ResE	551738	4165723	0.00864	8.5	8.5	1.5	ANNUAL	2029	5
UCART1	551798	4165723	0.00643	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551818	4165723	0.0059	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551838	4165723	0.00544	7.12	7.12	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165743	0.02116	18.13	18.13	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165743	0.02677	17.88	17.88	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165743	0.03479	17.82	17.82	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165743	0.04109	16.3	17.5	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165743	0.03931	11.4	11.4	1.5	ANNUAL	2029	5
ResE	551578	4165743	0.03771	10.17	10.17	1.5	ANNUAL	2029	5
ResE	551598	4165743	0.02737	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551618	4165743	0.02124	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551638	4165743	0.01716	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551658	4165743	0.01431	9.88	9.88	1.5	ANNUAL	2029	5
ResE	551678	4165743	0.01222	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165743	0.01063	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165743	0.00937	8.86	8.86	1.5	ANNUAL	2029	5
ResE	551738	4165743	0.00836	8.58	8.58	1.5	ANNUAL	2029	5
UCART1	551798	4165743	0.00623	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551818	4165743	0.00572	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551838	4165743	0.00527	7.01	7.01	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165763	0.01405	19.06	19.06	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165763	0.01757	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165763	0.0217	17.66	17.66	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165763	0.02756	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165763	0.03823	16.6	16.6	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165763	0.02589	12.68	12.68	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165763	0.0297	11.47	14.59	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165763	0.03567	11.18	11.18	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165763	0.04001	11.16	11.16	1.5	ANNUAL	2029	5
ResE	551578	4165763	0.03263	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551598	4165763	0.0246	10.1	10.1	1.5	ANNUAL	2029	5
ResE	551618	4165763	0.01947	10	10	1.5	ANNUAL	2029	5
ResE	551638	4165763	0.01599	9.87	9.87	1.5	ANNUAL	2029	5
ResE	551658	4165763	0.0135	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551678	4165763	0.01163	9.65	9.65	1.5	ANNUAL	2029	5

ResE	551698	4165763	0.01018	9.28	9.28	1.5	ANNUAL	2029	5
ResE	551718	4165763	0.00902	8.9	8.9	1.5	ANNUAL	2029	5
ResE	551738	4165763	0.00806	8.34	8.34	1.5	ANNUAL	2029	5
UCART1	551798	4165763	0.00603	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165763	0.00553	7.1	7.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165783	0.01248	18.52	18.52	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165783	0.01502	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165783	0.01818	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165783	0.02293	17.15	17.15	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165783	0.03072	16.06	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165783	0.04393	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165783	0.02839	12.12	12.12	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165783	0.03316	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165783	0.04045	11.06	11.06	1.5	ANNUAL	2029	5
ResE	551718	4165783	0.00865	8.56	8.56	1.5	ANNUAL	2029	5
ResE	551738	4165783	0.00776	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	551798	4165783	0.00581	7.68	7.68	1.5	ANNUAL	2029	5
UCART1	551818	4165783	0.00532	7.16	7.16	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165803	0.00949	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165803	0.01144	17.35	19.37	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165803	0.01337	17.58	17.58	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165803	0.01601	17.25	17.25	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165803	0.02015	15.84	17.47	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165803	0.02539	15.85	15.85	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165803	0.03407	15.51	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165803	0.04721	14.25	14.25	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165803	0.02845	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165803	0.03145	11.77	11.77	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165803	0.03725	10.9	11.09	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165803	0.04619	11.18	11.18	1.5	ANNUAL	2029	5
ResE	551598	4165803	0.02025	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551678	4165803	0.01051	9.01	9.01	1.5	ANNUAL	2029	5
UCART1	551798	4165803	0.00558	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165823	0.00889	17.8	19.45	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165823	0.01032	17.42	17.42	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165823	0.01202	17.3	17.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165823	0.01439	16.39	16.39	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165823	0.01744	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165823	0.02155	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165823	0.02784	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165823	0.03713	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165823	0.04892	14.29	15.97	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165823	0.03152	12.58	12.58	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165823	0.03521	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551558	4165823	0.02989	9.39	9.39	1.5	ANNUAL	2029	5
ResE	551578	4165823	0.02303	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551598	4165823	0.01853	9.05	9.05	1.5	ANNUAL	2029	5
ResE	551678	4165823	0.00997	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551698	4165823	0.00883	8.46	8.46	1.5	ANNUAL	2029	5
UCART1	551798	4165823	0.00532	7.33	7.33	1.5	ANNUAL	2029	5

WorkAdjN	550998	4165843	0.00707	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165843	0.0082	17.69	19.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165843	0.00944	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165843	0.01092	17.08	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165843	0.01284	16.51	16.51	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165843	0.01523	16.24	16.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165843	0.01848	16.11	16.11	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165843	0.02317	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165843	0.03003	15.62	15.62	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165843	0.04165	15.34	15.34	1.5	ANNUAL	2029	5
ResE	551538	4165843	0.03536	9.49	9.49	1.5	ANNUAL	2029	5
ResE	551558	4165843	0.02649	9.16	9.16	1.5	ANNUAL	2029	5
ResE	551578	4165843	0.02083	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551598	4165843	0.01705	8.76	8.76	1.5	ANNUAL	2029	5
ResE	551618	4165843	0.01437	9.01	9.01	1.5	ANNUAL	2029	5
ResE	551638	4165843	0.01232	8.85	8.85	1.5	ANNUAL	2029	5
ResE	551658	4165843	0.01072	8.92	8.92	1.5	ANNUAL	2029	5
ResE	551678	4165843	0.00942	8.74	8.74	1.5	ANNUAL	2029	5
ResE	551698	4165843	0.00836	8.48	8.48	1.5	ANNUAL	2029	5
ResE	551718	4165843	0.00747	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165863	0.00672	17.92	19.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165863	0.00763	17.46	17.46	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165863	0.00866	17.39	17.39	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165863	0.01001	16.79	16.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165863	0.0116	16.52	16.52	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165863	0.01349	16.7	16.7	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165863	0.01608	16.49	16.49	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165863	0.01982	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165863	0.02509	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165863	0.03323	14.95	14.95	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165863	0.04721	14.42	14.42	1.5	ANNUAL	2029	5
ResE	551538	4165863	0.03091	9.43	9.43	1.5	ANNUAL	2029	5
ResE	551558	4165863	0.0237	8.91	8.91	1.5	ANNUAL	2029	5
ResE	551578	4165863	0.01901	8.68	8.68	1.5	ANNUAL	2029	5
ResE	551598	4165863	0.01576	8.6	8.6	1.5	ANNUAL	2029	5
ResE	551618	4165863	0.01334	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551638	4165863	0.0115	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551658	4165863	0.01004	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551678	4165863	0.00884	8.54	8.54	1.5	ANNUAL	2029	5
ResE	551698	4165863	0.00785	8.3	8.3	1.5	ANNUAL	2029	5
ResE	551718	4165863	0.00702	8.07	8.07	1.5	ANNUAL	2029	5
ResE	551738	4165863	0.00632	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165883	0.00554	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165883	0.00633	17.49	19.41	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165883	0.00712	17.23	17.23	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165883	0.00806	17	17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165883	0.00922	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165883	0.01056	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165883	0.01215	16.83	16.83	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165883	0.01424	16.78	16.78	1.5	ANNUAL	2029	5

WorkAdjN	551138	4165883	0.0171	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165883	0.02113	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165883	0.02702	15.31	15.31	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165883	0.03617	14.64	14.64	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165883	0.04835	14.05	14.05	1.5	ANNUAL	2029	5
ResE	551518	4165883	0.03659	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551538	4165883	0.02737	9.25	9.25	1.5	ANNUAL	2029	5
ResE	551558	4165883	0.02138	8.7	8.7	1.5	ANNUAL	2029	5
ResE	551578	4165883	0.0174	8.46	8.46	1.5	ANNUAL	2029	5
ResE	551598	4165883	0.01453	8.32	8.32	1.5	ANNUAL	2029	5
ResE	551618	4165883	0.01236	8.17	8.17	1.5	ANNUAL	2029	5
ResE	551638	4165883	0.01067	8.14	8.14	1.5	ANNUAL	2029	5
ResE	551658	4165883	0.0093	7.64	7.64	1.5	ANNUAL	2029	5
ResE	551678	4165883	0.00821	7.74	7.74	1.5	ANNUAL	2029	5
ResE	551698	4165883	0.0073	7.92	7.92	1.5	ANNUAL	2029	5
ResE	551718	4165883	0.00654	7.53	7.53	1.5	ANNUAL	2029	5
ResE	551738	4165883	0.0059	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165903	0.00526	18.77	18.77	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165903	0.00592	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165903	0.00663	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165903	0.00749	16.91	16.91	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165903	0.00853	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165903	0.00961	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165903	0.01104	16.8	16.8	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165903	0.01281	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165903	0.015	16.73	16.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165903	0.0181	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165903	0.02268	15.55	15.55	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165903	0.02916	14.9	14.9	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165903	0.03886	14.65	14.65	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165903	0.04853	14.22	15.42	1.5	ANNUAL	2029	5
ResE	551518	4165903	0.03191	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551538	4165903	0.02437	8.97	8.97	1.5	ANNUAL	2029	5
ResE	551558	4165903	0.01939	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551578	4165903	0.01585	8.39	8.39	1.5	ANNUAL	2029	5
ResE	551598	4165903	0.01327	8.04	8.04	1.5	ANNUAL	2029	5
ResE	551618	4165903	0.01131	7.77	7.77	1.5	ANNUAL	2029	5
ResE	551638	4165903	0.00978	7.79	7.79	1.5	ANNUAL	2029	5
ResE	551658	4165903	0.00856	7.71	7.71	1.5	ANNUAL	2029	5
ResE	551678	4165903	0.00756	7.47	7.47	1.5	ANNUAL	2029	5
ResE	551698	4165903	0.00673	7	7	1.5	ANNUAL	2029	5
ResE	551718	4165903	0.00604	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551738	4165903	0.00546	6.89	6.89	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165923	0.00451	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165923	0.00498	18.7	18.7	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165923	0.00554	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165923	0.00623	17.09	17.09	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165923	0.00702	16.58	16.58	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165923	0.00787	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165923	0.00887	16.69	16.69	1.5	ANNUAL	2029	5

WorkAdjN	551098	4165923	0.01009	16.62	16.62	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165923	0.01156	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165923	0.01341	16.64	16.64	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165923	0.01587	16.41	16.41	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165923	0.01942	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165923	0.0242	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165923	0.03077	15.13	15.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165923	0.04042	15.62	15.62	1.5	ANNUAL	2029	5
ResE	551498	4165923	0.03782	9.82	9.82	1.5	ANNUAL	2029	5
ResE	551518	4165923	0.02808	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551538	4165923	0.02173	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551558	4165923	0.01734	8.66	8.66	1.5	ANNUAL	2029	5
ResE	551578	4165923	0.01426	8.44	8.44	1.5	ANNUAL	2029	5
ResE	551598	4165923	0.01198	8.23	8.23	1.5	ANNUAL	2029	5
ResE	551618	4165923	0.01022	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551638	4165923	0.00887	7.45	7.45	1.5	ANNUAL	2029	5
ResE	551658	4165923	0.00779	7.35	7.35	1.5	ANNUAL	2029	5
ResE	551678	4165923	0.0069	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551698	4165923	0.00617	6.84	6.84	1.5	ANNUAL	2029	5
ResE	551718	4165923	0.00556	6.71	6.71	1.5	ANNUAL	2029	5
ResE	551738	4165923	0.00504	6.43	6.43	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165943	0.00431	18.77	19.51	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165943	0.00474	18.25	18.25	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165943	0.00526	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165943	0.00588	16.81	16.81	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165943	0.00656	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165943	0.00728	16.78	16.78	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165943	0.00817	16.76	16.76	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165943	0.00925	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165943	0.01051	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165943	0.01209	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165943	0.01405	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165943	0.0167	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165943	0.02057	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165943	0.02574	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165943	0.03227	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165943	0.04432	15.37	15.37	1.5	ANNUAL	2029	5
ResE	551498	4165943	0.03272	9.95	9.95	1.5	ANNUAL	2029	5
ResE	551518	4165943	0.0244	9.89	9.89	1.5	ANNUAL	2029	5
ResE	551538	4165943	0.01899	9.65	9.65	1.5	ANNUAL	2029	5
ResE	551558	4165943	0.01528	9.32	9.32	1.5	ANNUAL	2029	5
ResE	551578	4165943	0.01261	8.65	8.65	1.5	ANNUAL	2029	5
ResE	551598	4165943	0.01064	8.1	8.1	1.5	ANNUAL	2029	5
ResE	551618	4165943	0.00915	7.84	7.84	1.5	ANNUAL	2029	5
ResE	551638	4165943	0.00799	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551658	4165943	0.00704	7.31	7.31	1.5	ANNUAL	2029	5
ResE	551678	4165943	0.00627	6.89	6.89	1.5	ANNUAL	2029	5
ResE	551698	4165943	0.00564	6.66	6.66	1.5	ANNUAL	2029	5
ResE	551718	4165943	0.0051	6.57	6.57	1.5	ANNUAL	2029	5
ResE	551738	4165943	0.00465	6.38	6.38	1.5	ANNUAL	2029	5

WorkAdjN	550938	4165963	0.00375	19.32	19.32	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165963	0.00415	17.65	20.05	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165963	0.00453	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165963	0.005	17.07	17.07	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165963	0.00555	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165963	0.00616	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165963	0.00682	16.36	16.36	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165963	0.00755	16.71	16.71	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165963	0.00848	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165963	0.0096	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165963	0.0109	16.46	16.46	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165963	0.01255	16.5	16.5	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165963	0.01468	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165963	0.0178	15.82	15.82	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165963	0.02201	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165963	0.02768	15.22	15.22	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165963	0.03553	15.46	15.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165963	0.04567	15	15	1.5	ANNUAL	2029	5
ResE	551478	4165963	0.0388	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551498	4165963	0.02742	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551518	4165963	0.02058	9.83	9.83	1.5	ANNUAL	2029	5
ResE	551538	4165963	0.01618	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551558	4165963	0.01317	9.26	9.26	1.5	ANNUAL	2029	5
ResE	551578	4165963	0.01101	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551598	4165963	0.00939	8.43	8.43	1.5	ANNUAL	2029	5
ResE	551618	4165963	0.00813	7.9	7.9	1.5	ANNUAL	2029	5
ResE	551638	4165963	0.00715	7.58	7.58	1.5	ANNUAL	2029	5
ResE	551658	4165963	0.00635	7.24	7.24	1.5	ANNUAL	2029	5
ResE	551678	4165963	0.00569	7.09	7.09	1.5	ANNUAL	2029	5
ResE	551698	4165963	0.00514	6.83	6.83	1.5	ANNUAL	2029	5
ResE	551718	4165963	0.00468	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjN	550938	4165983	0.00355	19.7	19.7	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165983	0.00392	17.99	17.99	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165983	0.00429	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165983	0.00472	16.96	16.96	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165983	0.00523	16.37	16.37	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165983	0.00578	16.17	16.17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165983	0.00636	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165983	0.00704	16.21	16.21	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165983	0.00779	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165983	0.00874	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165983	0.00987	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165983	0.01128	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165983	0.01325	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165983	0.01581	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165983	0.01938	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165983	0.02448	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165983	0.0315	15.48	15.48	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165983	0.04484	13.44	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551478	4165983	0.02992	10.15	10.15	1.5	ANNUAL	2029	5

ResE	551538	4165983	0.01358	9.34	9.34	1.5	ANNUAL	2029	5
ResE	551558	4165983	0.01125	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551578	4165983	0.00954	8.73	8.73	1.5	ANNUAL	2029	5
ResE	551598	4165983	0.00824	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551618	4165983	0.00721	8.12	8.12	1.5	ANNUAL	2029	5
ResE	551638	4165983	0.0064	7.95	7.95	1.5	ANNUAL	2029	5
ResE	551658	4165983	0.00572	7.6	7.6	1.5	ANNUAL	2029	5
ResE	551678	4165983	0.00516	7.22	7.22	1.5	ANNUAL	2029	5
ResE	551698	4165983	0.00468	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166003	0.00315	19.72	19.72	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166003	0.00343	18.62	19.46	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166003	0.00373	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166003	0.00407	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166003	0.00446	17.05	17.05	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166003	0.0049	16.57	16.57	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166003	0.00537	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166003	0.00591	16.3	16.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166003	0.00655	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166003	0.00721	16.27	16.27	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166003	0.00804	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166003	0.00903	16.23	16.23	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166003	0.01031	16.16	16.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166003	0.01196	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166003	0.01424	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166003	0.01753	15.04	15.04	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166003	0.02258	14.89	14.89	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166003	0.0316	14.33	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166003	0.02212	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166003	0.0171	10.01	10.01	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166003	0.01372	9.27	9.27	1.5	ANNUAL	2029	5
ResE	551578	4166003	0.00825	8.49	8.49	1.5	ANNUAL	2029	5
ResE	551598	4166003	0.00721	8.37	8.37	1.5	ANNUAL	2029	5
ResE	551618	4166003	0.00638	8.06	8.06	1.5	ANNUAL	2029	5
ResE	551638	4166003	0.0057	7.89	7.89	1.5	ANNUAL	2029	5
ResE	551658	4166003	0.00514	7.76	7.76	1.5	ANNUAL	2029	5
ResE	551678	4166003	0.00467	7.69	7.69	1.5	ANNUAL	2029	5
ResE	551698	4166003	0.00426	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166023	0.00302	19.46	20.14	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166023	0.00328	18.29	18.29	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166023	0.00354	18.37	18.37	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166023	0.00386	17.81	17.81	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166023	0.00421	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166023	0.00459	16.97	16.97	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166023	0.00501	16.84	16.84	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166023	0.0055	16.34	16.34	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166023	0.00607	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166023	0.00668	16.04	16.04	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166023	0.00743	15.84	15.84	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166023	0.0083	15.88	15.88	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166023	0.00943	15.66	15.66	1.5	ANNUAL	2029	5

WorkAdjN	551178	4166023	0.01089	15.43	15.43	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166023	0.0129	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166023	0.01591	14.7	14.7	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166023	0.02097	14.42	14.42	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166023	0.021	10.11	10.11	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166023	0.01662	10.06	10.06	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166023	0.01348	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166023	0.01111	8.41	9.52	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166023	0.00946	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166023	0.00818	9.15	9.15	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166023	0.00714	8.64	9.35	1.5	ANNUAL	2029	5
ResE	551618	4166023	0.00563	7.88	7.88	1.5	ANNUAL	2029	5
ResE	551638	4166023	0.00507	7.78	7.78	1.5	ANNUAL	2029	5
ResE	551658	4166023	0.00461	7.72	7.72	1.5	ANNUAL	2029	5
ResE	551678	4166023	0.00421	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166043	0.00292	18.55	19.99	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166043	0.00314	18.33	18.33	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166043	0.00339	18.12	18.12	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166043	0.00367	17.73	17.73	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166043	0.00397	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166043	0.0043	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166043	0.00469	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166043	0.00515	16.14	16.14	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166043	0.00562	16	16	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166043	0.00616	16.03	16.03	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166043	0.00681	15.78	15.78	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166043	0.00761	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166043	0.0086	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166043	0.00989	14.93	14.93	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166043	0.01164	14.62	14.62	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166043	0.01425	14.27	14.27	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166043	0.03067	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166043	0.02363	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166043	0.01906	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166043	0.01553	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166043	0.01283	10.12	10.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166043	0.01076	9.3	9.97	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166043	0.00917	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166043	0.00795	8.88	8.88	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166043	0.00697	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166043	0.00618	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166043	0.00552	8.3	8.3	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166043	0.00497	8.03	8.03	1.5	ANNUAL	2029	5
ResE	551658	4166043	0.00412	7.49	7.49	1.5	ANNUAL	2029	5
ResE	551678	4166043	0.00378	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166063	0.00282	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166063	0.00302	18.07	18.07	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166063	0.00325	17.9	17.9	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166063	0.0035	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166063	0.00377	17.52	17.52	1.5	ANNUAL	2029	5

WorkAdjN	551018	4166063	0.00406	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166063	0.00441	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166063	0.00481	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166063	0.00523	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166063	0.0057	15.72	15.72	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166063	0.00625	15.7	15.7	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166063	0.00695	15.29	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166063	0.0078	14.98	14.98	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166063	0.00887	14.67	14.67	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166063	0.01027	14.41	14.41	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166063	0.01226	14.07	14.07	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166063	0.03106	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166063	0.02162	11.2	11.2	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166063	0.01716	11.03	11.03	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166063	0.01422	10.26	10.26	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166063	0.01197	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166063	0.01019	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166063	0.00876	9.06	9.06	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166063	0.00764	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166063	0.00673	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166063	0.00598	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166063	0.00537	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166063	0.00484	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166063	0.0044	8.4	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166063	0.00401	7.48	7.48	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166063	0.00369	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166083	0.00271	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166083	0.00291	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166083	0.00311	17.69	17.69	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166083	0.00333	17.49	17.49	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166083	0.00357	17.11	17.11	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166083	0.00385	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166083	0.00416	16.02	16.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166083	0.00447	16.05	16.05	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166083	0.00483	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166083	0.00525	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166083	0.00573	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166083	0.00631	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166083	0.00699	15.24	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166083	0.00782	14.96	14.96	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166083	0.00884	14.75	14.75	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166083	0.01908	12.87	12.87	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166083	0.02445	12.35	12.35	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166083	0.01899	11.1	11.1	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166083	0.01494	11.09	11.09	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166083	0.01261	10.44	10.44	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166083	0.01086	10.04	10.04	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166083	0.00944	9.85	9.85	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166083	0.00825	9.56	9.56	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166083	0.00723	8.69	8.69	1.5	ANNUAL	2029	5

WorkAdjN	551518	4166083	0.00641	8.46	8.46	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166083	0.00574	8.78	8.78	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166083	0.00517	8.61	8.61	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166083	0.00468	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166083	0.00426	8.11	8.11	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166083	0.0039	7.65	7.65	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166083	0.00359	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166083	0.0033	6.51	6.51	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166083	0.00307	6.49	6.49	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166103	0.00279	17.65	17.65	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166103	0.00297	17.34	17.34	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166103	0.00317	17	17	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166103	0.00339	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166103	0.00363	16.15	16.15	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166103	0.00389	15.98	15.98	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166103	0.00417	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166103	0.00449	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166103	0.00485	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166103	0.00524	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166103	0.0057	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166103	0.00625	15.6	15.6	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166103	0.00688	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166103	0.00765	15.18	15.18	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166103	0.01159	12.78	12.78	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166103	0.01358	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166103	0.01551	12.4	12.4	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166103	0.01704	11.97	11.97	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166103	0.01771	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166103	0.01549	11.57	11.57	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166103	0.0123	11.69	11.69	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166103	0.01071	11.01	11.01	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166103	0.00953	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166103	0.00851	9.94	9.94	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166103	0.0076	9.75	9.75	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166103	0.00678	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166103	0.00609	9.28	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166103	0.00548	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166103	0.00495	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166103	0.0045	8.57	8.57	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166103	0.00411	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166103	0.00377	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166103	0.00347	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166103	0.00322	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166103	0.00298	6.42	6.42	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166103	0.00278	6.57	6.57	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166123	0.003	16.93	16.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166123	0.0032	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166123	0.00342	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166123	0.00364	15.76	15.76	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166123	0.0039	15.34	15.34	1.5	ANNUAL	2029	5

WorkAdjN	551078	4166123	0.00418	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166123	0.00447	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166123	0.00481	15.95	15.95	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166123	0.00519	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166123	0.00561	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166123	0.00611	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166123	0.00671	15.39	15.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166123	0.0094	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166123	0.01052	12.47	12.47	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166123	0.01143	12.06	12.06	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166123	0.01186	11.75	11.75	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166123	0.01176	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166123	0.01106	11.45	11.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166123	0.00957	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166123	0.00847	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166123	0.00766	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166123	0.00695	9.91	9.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166123	0.00632	9.76	9.76	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166123	0.00574	9.43	9.43	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166123	0.00522	9.62	9.62	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166123	0.00475	9.49	9.49	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166123	0.00433	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166123	0.00396	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166123	0.00364	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166123	0.00336	7.83	7.83	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166123	0.00312	7.73	7.73	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166123	0.00289	6.54	7.58	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166123	0.0027	6.29	6.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166143	0.00321	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166143	0.00342	15.59	15.59	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166143	0.00365	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166143	0.00389	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166143	0.00414	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166143	0.00442	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166143	0.00475	15.54	15.54	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166143	0.00509	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166143	0.00549	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166143	0.00717	13.31	13.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166143	0.00787	12.5	12.5	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166143	0.00852	12.34	12.34	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166143	0.00898	12.08	12.08	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166143	0.00915	11.35	11.35	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166143	0.00904	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166143	0.00858	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166143	0.00783	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166143	0.00709	10.38	10.38	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166143	0.00646	9.99	9.99	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166143	0.00592	9.81	9.81	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166143	0.00543	9.55	9.55	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166143	0.00497	9.19	9.19	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166143	0.00456	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166143	0.00418	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166143	0.00384	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166143	0.00354	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166143	0.00327	8.37	8.37	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166143	0.00303	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166143	0.00282	7.84	7.84	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166143	0.00262	6.06	7.85	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166143	0.00246	6.02	6.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166163	0.00342	15.51	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166163	0.00362	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166163	0.00384	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166163	0.00409	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166163	0.00436	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166163	0.00465	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166163	0.00498	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166163	0.00625	13.09	13.09	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166163	0.00671	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166163	0.00711	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166163	0.00737	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166163	0.00745	10.82	10.82	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166163	0.00736	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166163	0.00703	10.63	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166163	0.00656	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166163	0.00608	9.87	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166163	0.00561	10.07	10.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166163	0.00518	9.88	9.88	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166163	0.00478	9.64	9.64	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166163	0.00441	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166163	0.00407	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166163	0.00376	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166163	0.00347	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166163	0.0032	8.69	8.69	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166163	0.00297	8.41	8.41	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166163	0.00276	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166163	0.00257	8.12	8.12	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166163	0.00241	7.55	7.55	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166163	0.00226	6.83	6.83	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166183	0.00258	16.08	16.08	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166183	0.00359	14.75	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166183	0.0038	14.76	14.76	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166183	0.00403	15.15	15.15	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166183	0.00427	15.47	15.47	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166183	0.0052	12.75	12.75	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166183	0.0055	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166183	0.00581	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166183	0.00606	12.27	12.27	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166183	0.00623	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166183	0.00628	11.27	11.27	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166183	0.00618	10.46	10.46	1.5	ANNUAL	2029	5

WorkAdjN	551358	4166183	0.00595	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166183	0.00562	9.65	9.65	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166183	0.00527	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166183	0.00494	9.69	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166183	0.0046	9.74	9.74	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166183	0.00427	9.37	9.37	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166183	0.00396	9.21	9.21	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166183	0.00368	9.41	9.41	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166183	0.00342	9.31	9.31	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166183	0.00317	9.24	9.24	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166183	0.00294	9.33	9.33	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166183	0.00273	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166183	0.00254	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166183	0.00238	8.09	8.09	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166183	0.00222	7.56	7.56	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166203	0.00246	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166203	0.00259	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166203	0.00272	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166203	0.00375	13.7	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166203	0.00395	14.65	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166203	0.00466	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166203	0.00488	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166203	0.0051	12.3	12.3	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166203	0.00527	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166203	0.00539	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166203	0.00541	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166203	0.00532	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166203	0.00513	9.37	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166203	0.0049	9.45	9.45	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166203	0.00464	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166203	0.00438	8.85	8.85	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166203	0.00412	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166203	0.00385	9.18	9.18	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166203	0.0036	9.32	9.32	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166203	0.00336	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166203	0.00314	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166203	0.00293	9.34	9.34	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166203	0.00273	9.53	9.53	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166203	0.00254	8.62	8.62	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166203	0.00237	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166203	0.00221	7.77	7.77	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166203	0.00207	7.42	7.42	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166223	0.00245	16.1	16.1	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166223	0.00404	12.66	12.66	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166223	0.00421	12.53	12.53	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166223	0.00438	12.39	12.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166223	0.00452	12.46	12.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166223	0.00465	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166223	0.00473	11.52	11.52	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166223	0.00474	10.35	10.98	1.5	ANNUAL	2029	5

WorkAdjN	551338	4166223	0.00466	9.72	9.89	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166223	0.0045	8.82	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166223	0.00433	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166223	0.00413	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166223	0.00393	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166223	0.00371	8.52	8.52	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166223	0.00351	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166223	0.00329	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166223	0.00309	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166223	0.0029	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166223	0.00272	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166223	0.00254	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166223	0.00238	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166223	0.00222	7.78	7.78	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166223	0.00208	7.41	7.41	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166223	0.00195	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166243	0.00233	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166243	0.00369	12.03	12.03	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166243	0.00382	12.37	12.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166243	0.00395	11.79	11.79	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166243	0.00407	11.99	11.99	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166243	0.00416	11.95	11.95	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166243	0.00421	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166243	0.0042	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166243	0.00411	8.21	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166243	0.004	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166243	0.00386	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166243	0.00371	9.11	9.11	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166243	0.00355	9.66	9.66	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166243	0.00338	8.99	8.99	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166243	0.0032	8.54	8.54	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166243	0.00303	8.95	8.95	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166243	0.00285	9.08	9.08	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166243	0.00269	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166243	0.00253	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166243	0.00238	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166243	0.00223	7.52	7.52	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166243	0.0021	7.44	7.44	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166243	0.00197	7	7	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166263	0.00328	12.17	12.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166263	0.00339	12.21	12.21	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166263	0.00349	12.14	12.14	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166263	0.00359	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166263	0.00369	11.55	11.55	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166263	0.00375	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166263	0.00379	10.83	10.83	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166263	0.00377	9.51	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166263	0.00369	8.08	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166263	0.00359	7.81	7.81	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166263	0.00348	8	8	1.5	ANNUAL	2029	5

WorkAdjN	551398	4166263	0.00337	9.17	9.17	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166263	0.00323	10.56	10.56	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166263	0.00309	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166263	0.00294	9	9	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166263	0.00279	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166263	0.00265	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166263	0.0025	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166263	0.00236	8.71	8.71	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166263	0.00223	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166263	0.0021	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166263	0.00198	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166283	0.00303	11.92	11.92	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166283	0.00312	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166283	0.00321	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166283	0.00329	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166283	0.00336	11.47	11.47	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166283	0.00341	11.15	11.15	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166283	0.00343	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166283	0.0034	8.55	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166283	0.00335	7.92	7.92	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166283	0.00326	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166283	0.00315	6.99	7.93	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166283	0.00306	8.15	8.15	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166283	0.00295	9.14	9.14	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166283	0.00283	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166283	0.00271	9.19	9.19	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166283	0.00258	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166283	0.00246	8.8	8.8	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166283	0.00234	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166283	0.00222	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166283	0.00209	7.25	8.68	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166283	0.00198	6.87	6.87	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166283	0.00188	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166303	0.00273	11.76	12.84	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166303	0.00281	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166303	0.00289	11.32	11.32	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166303	0.00296	11.26	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166303	0.00303	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166303	0.00309	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166303	0.00312	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166303	0.00314	10.28	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166303	0.00309	7.05	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166303	0.00304	6.72	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166303	0.00297	6.48	6.48	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166303	0.00288	6.4	6.4	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166303	0.0028	7.4	7.4	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166303	0.00271	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166303	0.0026	8.04	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166303	0.00251	9.01	9.01	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166303	0.0024	8.1	8.1	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166303	0.00229	7.32	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166303	0.00219	8.65	8.65	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166303	0.00208	8.44	8.44	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166303	0.00197	6.9	6.9	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166303	0.00187	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166323	0.00255	11.16	11.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166323	0.00262	11.37	11.37	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166323	0.00268	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166323	0.00275	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166323	0.0028	10.98	10.98	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166323	0.00285	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166323	0.00288	10.73	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166323	0.00286	7.21	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166323	0.00283	6.69	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166323	0.00279	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166323	0.00273	6.45	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166323	0.00265	5.75	5.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166323	0.00258	6.56	6.56	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166323	0.0025	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166323	0.00241	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166323	0.00232	8.05	8.05	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166323	0.00223	7.24	7.24	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166323	0.00214	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166323	0.00205	7.31	8.39	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166323	0.00196	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166323	0.00186	6.65	6.65	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166343	0.00239	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166343	0.00245	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166343	0.0025	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166343	0.00256	10.9	10.9	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166343	0.0026	10.77	10.77	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166343	0.00264	10.62	10.62	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166343	0.00266	9.74	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166343	0.00264	7.09	10.81	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166343	0.00262	6.7	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166343	0.00258	6.13	6.13	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166343	0.00252	5.69	5.69	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166343	0.00246	5.36	5.36	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166343	0.00239	5.94	5.94	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166343	0.00232	6.54	6.54	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166343	0.00224	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166343	0.00216	6.96	6.96	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166343	0.00208	6.79	6.79	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166343	0.002	6.39	6.39	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166343	0.00192	6.34	6.34	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166343	0.00185	7.09	7.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166363	0.00234	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166363	0.00239	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166363	0.00243	10.55	10.55	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166363	0.00246	10.63	10.63	1.5	ANNUAL	2029	5

WorkAdjN	551278	4166363	0.00245	6.55	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166363	0.00245	6.5	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166363	0.00242	5.79	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166363	0.00239	5.7	5.7	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166363	0.00234	5.46	5.46	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166363	0.00229	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166363	0.00223	5.51	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166363	0.00216	6.19	6.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166363	0.00209	6.46	6.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166363	0.00202	6.35	6.35	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166363	0.00194	6	6	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166363	0.00187	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166383	0.00229	9.24	10.84	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166383	0.00228	6.19	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166383	0.00228	6.12	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166383	0.00226	5.76	5.76	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166383	0.00223	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166383	0.00219	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166383	0.00214	5.56	5.56	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166383	0.00208	5.23	5.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166383	0.00202	5.65	5.65	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166383	0.00196	5.82	5.82	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166383	0.00189	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166403	0.00209	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166403	0.00205	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166403	0.00201	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166403	0.00196	5.52	5.52	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166403	0.0019	5.1	6.19	1.5	ANNUAL	2029	5
ResE	551618.1	4165803	0.01659	9.57	9.57	1.5	ANNUAL	2029	5
ResE	551638.1	4165803	0.01398	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551658.1	4165803	0.01203	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551618.1	4165823	0.01541	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551638.1	4165823	0.01313	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551658.1	4165823	0.01136	9.15	9.15	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165243	0.01763	17.66	24.53	1.5	ANNUAL	2029	5
ParkAdjS	551358	4165243	0.01479	16.61	24.61	1.5	ANNUAL	2029	5
ParkAdjS	551378	4165243	0.01279	15.49	24.85	1.5	ANNUAL	2029	5
ParkAdjS	551377.7	4165263	0.01448	18.13	24.54	1.5	ANNUAL	2029	5
ParkAdjS	551397.7	4165263	0.01281	15.6	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.7	4165263	0.01162	14.72	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.8	4165283	0.01378	16.78	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551437.8	4165283	0.01244	14.61	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.8	4165283	0.01151	13.99	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.6	4165303	0.01409	15.79	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165303	0.01292	13.95	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.6	4165303	0.01205	13.07	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.7	4165322	0.01495	15.21	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551517.7	4165322	0.0138	13.54	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551537.7	4165322	0.0129	12.27	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551558.2	4165343	0.01572	14.54	24.71	1.5	ANNUAL	2029	5

ParkAdjS	551578.2	4165343	0.01469	12.31	24.79	1.5	ANNUAL	2029	5
UCART1	551598.2	4165343	0.01401	11.34	24.71	1.5	ANNUAL	2029	5
ParkAdjS	551638.1	4165365	0.01877	12.51	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551658.1	4165365	0.01869	12.03	23.67	1.5	ANNUAL	2029	5
ParkAdjS	551678.1	4165365	0.01862	11.35	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551577.9	4165365	0.02085	20.56	20.56	1.5	ANNUAL	2029	5
ParkAdjS	551597.9	4165365	0.0208	17.2	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551617.9	4165365	0.0192	14.23	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551518.1	4165343	0.02037	19.91	22.27	1.5	ANNUAL	2029	5
ParkAdjS	551538.1	4165343	0.0174	17.34	23.83	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165322	0.01693	18.57	23.94	1.5	ANNUAL	2029	5
ParkAdjS	551438.2	4165303	0.01603	19.3	23.74	1.5	ANNUAL	2029	5
ParkAdjS	551397.2	4165282	0.01599	20.42	23.59	1.5	ANNUAL	2029	5
ParkAdjS	551317.6	4165223	0.02051	16.87	24.53	1.5	ANNUAL	2029	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00109	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00098	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00089	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00075	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.0007	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00066	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00062	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00059	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00056	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00128	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00111	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00099	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00089	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00081	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00075	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.0007	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00066	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00062	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00059	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00056	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00054	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00178	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00145	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00123	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00107	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00096	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00087	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00075	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.0007	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00066	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00063	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.0006	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00057	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00055	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00053	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00194	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00154	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.0013	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00113	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00101	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00092	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00085	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.0008	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00075	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.0007	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00067	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00064	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00061	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00058	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00056	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00054	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00053	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.002	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00193	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00157	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00134	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00118	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.00106	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.00097	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.0009	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00084	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00079	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00075	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00071	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00068	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00065	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00062	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.0006	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00058	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00057	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00055	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00054	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00107	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.00121	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00248	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00194	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.0016	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.00138	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.00123	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00111	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.00102	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00095	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00089	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00084	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.0008	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00076	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00072	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00069	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00067	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00065	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00063	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00061	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.0006	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00058	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00057	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00056	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00101	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00111	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00125	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.0014	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00247	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.00198	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00166	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.00145	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.00129	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00117	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00108	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00101	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00095	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.0009	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00085	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00081	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00078	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00075	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00072	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.0007	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00068	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00066	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00065	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00063	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00062	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00061	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.0006	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00093	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00099	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00108	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.0012	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00132	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.00145	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.00164	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.00206	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00175	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.00153	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00137	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00125	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00116	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.00108	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.00102	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00097	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00092	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00088	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00085	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00081	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00079	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00076	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00074	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00072	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.0007	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00069	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00068	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00067	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00066	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00093	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.001	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00108	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.00118	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.00128	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.0014	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.00155	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.00173	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.00196	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00148	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00136	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00126	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00118	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.00111	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.00106	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00101	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00097	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00093	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00089	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00086	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00084	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00081	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00079	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00078	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00076	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00075	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00074	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00072	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00089	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00094	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00102	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00109	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00118	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.00127	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.00138	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.00152	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.00167	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.00187	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.0014	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00131	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00124	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00117	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00112	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00107	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.00103	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00099	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00096	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00093	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.0009	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00088	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00087	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00085	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00084	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00083	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00083	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00083	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00083	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00083	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.0009	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00096	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00104	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00112	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00121	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.0013	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.00152	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.00167	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.00186	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.0014	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.00133	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00126	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00121	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00116	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00111	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00108	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00104	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.00102	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.001	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00098	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00097	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00096	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00096	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00097	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00098	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00099	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.00099	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00086	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00092	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00099	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00107	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00115	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.00124	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.00134	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.00145	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.00157	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.00172	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00146	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.00139	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00133	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00128	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.00123	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.0012	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.00117	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.00115	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00114	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00113	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00112	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.00113	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00114	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00117	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.00119	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00122	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00123	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00124	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00088	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00095	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00102	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00111	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00119	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.00128	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.0014	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.00151	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.00164	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.0018	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.00158	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00151	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00146	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.00142	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.00139	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00137	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.00136	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00136	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00137	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.0014	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.00147	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00151	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.00156	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00159	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00162	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.0009	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00097	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00105	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00114	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00124	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.00133	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.00144	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.00158	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.00174	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00174	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00171	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.0017	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.0017	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.0017	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00174	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00177	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00196	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.00203	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00212	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00219	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.00226	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00086	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.001	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00109	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00119	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.00129	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.00139	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.00152	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.00167	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.00185	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.00205	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.00234	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.00334	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.0041	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.00251	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00262	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.0008	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00087	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00094	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00103	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00113	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00123	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.00134	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.00147	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.00161	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.00178	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.00198	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.00222	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.00256	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.00304	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.00377	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.00447	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00081	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00089	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00097	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00106	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.00142	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.00157	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.00172	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.00191	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.00213	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.00243	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.00342	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.00422	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.00453	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00075	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00082	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.0009	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00099	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00121	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00134	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.00185	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.00206	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.0023	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.00267	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.00313	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.00379	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.00494	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00076	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00084	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00091	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00101	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00112	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00125	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.00157	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.00176	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.00253	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.00348	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.00432	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.005	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.0016	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00154	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00142	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00136	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00129	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00078	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00085	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00093	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00115	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00128	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.00145	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.00164	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.00185	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.0021	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.0024	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.00392	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.00484	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.005	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00161	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00158	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00155	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00143	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00138	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00133	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00128	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00122	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00116	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00072	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00078	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00086	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00095	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00105	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00118	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00133	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.00151	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.00171	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.00195	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.00224	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.00259	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.00303	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.00362	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00162	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00159	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00156	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00152	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00137	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00131	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00126	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00121	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00115	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.0011	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00073	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00079	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00087	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00108	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00121	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00139	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.00157	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.00178	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.00204	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.00236	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.00281	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.00334	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.00408	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.00507	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.00516	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00174	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00169	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00162	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00155	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00135	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00129	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00123	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00118	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00112	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00106	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00073	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.00081	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00089	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00098	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00108	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00123	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.00142	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.00163	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.00187	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.00215	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.00254	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.00305	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.00371	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.00458	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.00588	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.00207	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.00196	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.00184	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00172	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00162	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00144	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00136	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00129	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00122	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00116	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.0011	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00105	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.001	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00111	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00125	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00141	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.00167	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.00197	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.00232	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.00277	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.00335	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.00414	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.00522	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.00562	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.00248	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00221	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00199	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.00182	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.00168	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00146	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00138	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.0013	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00122	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00116	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00109	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00104	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00102	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00114	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00127	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00146	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.0017	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.00201	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.00246	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.00297	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.00365	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.00464	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.00599	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.00349	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.00283	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.0024	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.00211	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.0019	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00174	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00139	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00131	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00123	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00116	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00109	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00103	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00131	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.0015	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.00175	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.00213	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.00259	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.00321	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.00407	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.00517	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.00554	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.00371	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.00297	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.0025	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.00219	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.00196	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00178	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00151	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00141	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00132	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00123	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00116	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00109	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00103	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.00181	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.00222	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.00273	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.00348	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.00452	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.00594	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.00481	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.00362	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.00295	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00252	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.00221	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00198	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.0018	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00153	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00142	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00132	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00116	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00109	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00103	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.00228	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.00286	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.00374	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.00502	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.00586	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.00454	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.00354	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00291	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.0025	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00221	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.00199	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00181	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00153	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00143	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00133	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00124	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00109	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.00399	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.00567	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.00426	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.00343	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.00287	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00249	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00221	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00199	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00154	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00143	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00133	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00124	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00109	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.0062	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.00516	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.00403	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.00332	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00283	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00247	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.0022	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00199	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00181	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00154	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00143	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00133	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00116	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.00618	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.00645	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.0048	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.00386	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00323	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.00279	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00246	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.00219	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00198	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00181	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00153	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00142	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00132	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00123	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.00594	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.00574	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.0045	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00371	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00316	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00275	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.00243	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00218	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00197	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.0018	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00152	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00141	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00131	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00122	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.00495	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.00609	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.00659	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.00676	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.00528	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00427	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00358	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00308	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00269	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.00239	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00215	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00194	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.0015	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00139	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00129	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.00435	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.00543	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.00694	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.00869	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.00725	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.0063	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00493	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.00406	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00345	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00299	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00263	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00234	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00211	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00191	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00148	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00136	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00127	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.00318	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.00394	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.00486	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.00615	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.00834	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.00711	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.00705	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.0073	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.00743	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00576	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.00464	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00387	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.00331	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.00289	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00255	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00228	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00206	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00187	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00145	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00134	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.00299	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.0036	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.00438	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.00554	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.00742	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.0104	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.00756	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.00759	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.00796	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00201	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00183	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00141	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00131	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00238	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.00287	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.00337	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.00406	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.00516	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.00653	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.00873	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.01248	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.0085	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.00819	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.00823	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.0087	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00407	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00239	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00138	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.0023	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.00268	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.00315	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.00381	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.00467	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.00581	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.00752	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.01	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.01425	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.00946	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.00897	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00557	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00453	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00381	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.0023	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00208	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00133	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00186	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00218	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00253	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.00295	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.00351	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.00421	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.00518	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.00655	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.00847	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.01155	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00639	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00508	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.0042	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.00359	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00312	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00276	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.00246	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00221	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.002	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00181	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00181	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00207	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00237	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00277	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.00326	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.00385	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.00465	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.0058	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.00735	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.00961	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.01318	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00576	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00467	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.00393	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00339	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00296	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00262	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00234	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00211	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.0019	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00172	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00157	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.0015	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00173	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00196	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00225	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.00261	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.00304	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.00355	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.00422	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.00512	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.00638	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.00811	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.01058	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.01408	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00659	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.00525	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.00433	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.00368	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00319	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.0028	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.00248	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00221	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00198	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00179	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00162	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00147	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00144	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00164	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00186	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00213	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.00246	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00282	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00329	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.00387	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.00459	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.00557	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.007	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.00885	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.01138	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.01466	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.0059	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.0048	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00402	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00343	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00298	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.00261	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00231	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00206	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00184	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00166	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.0015	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00137	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00124	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00138	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00156	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00177	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00202	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00231	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00264	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00305	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.00354	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.00416	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.00497	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.00612	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.00757	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.00941	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.01184	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.0067	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00534	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.00439	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00369	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00316	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00274	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.0024	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00212	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00189	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00169	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00153	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00139	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00127	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.0012	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00133	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.0015	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.0017	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00192	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00217	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00247	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00283	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00327	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.0038	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.00447	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.00535	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.00661	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.00819	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.01002	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.01292	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00602	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00483	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00398	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.00335	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.00286	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00248	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00217	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00192	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00172	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00154	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.0014	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00127	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00117	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00104	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00117	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00129	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00144	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00162	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00183	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00206	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00231	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00263	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00302	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00347	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00405	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.00479	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.00588	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.0073	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.00915	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.01147	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.01427	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.007	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00538	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.0043	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.00354	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00298	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00256	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00222	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00195	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00174	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00156	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.0014	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00128	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00117	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00099	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00111	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00123	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00138	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00155	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00174	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00194	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00217	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00244	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00278	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00318	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00369	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00442	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.00538	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.00673	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00871	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.01145	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.0162	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00604	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.00312	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00264	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00227	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00198	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00175	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00157	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00141	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00128	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00117	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00087	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00096	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00106	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00118	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00131	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00146	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00162	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00181	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00204	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00228	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00258	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00295	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00343	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00407	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00499	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00637	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00867	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.01305	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00511	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.00405	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00329	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00202	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00178	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00158	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00142	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00128	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00117	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00107	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00084	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00093	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00102	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00112	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00125	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00138	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00152	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.0017	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.0019	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.00212	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.0024	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00274	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00318	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00378	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00464	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00602	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00856	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00554	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00433	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00349	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00285	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00242	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00208	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00181	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00142	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00128	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00116	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00106	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00082	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.0009	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00098	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00108	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00118	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.0013	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00143	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00159	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00177	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00197	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00221	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00253	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00294	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00349	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00427	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00554	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.01151	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.0079	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.00587	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.00455	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.00364	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00298	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00249	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00213	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00185	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00162	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00144	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00128	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00105	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00097	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.0008	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00087	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00095	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00104	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00113	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00123	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00135	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00149	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00165	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00183	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00204	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00232	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00268	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00315	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00379	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00476	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.01401	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.00828	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00592	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.00455	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00365	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00301	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00252	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00215	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00186	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00163	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00144	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00129	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00116	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00105	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00096	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00078	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00085	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00092	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00099	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00108	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00117	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00128	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00139	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00153	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00169	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00188	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00211	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.0024	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00276	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00322	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.0087	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.01183	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.00782	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00541	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00419	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00342	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00286	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00243	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00209	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00182	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.0016	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00142	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00127	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00114	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00103	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00094	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00086	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00079	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00082	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00088	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00095	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00102	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00111	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.0012	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.0013	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00142	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.00156	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00171	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.0019	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00213	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.0024	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00274	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00469	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00575	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00678	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.0076	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00793	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.0065	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00451	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00358	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.003	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00257	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00224	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00196	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00173	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00153	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00137	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00123	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00111	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00101	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00092	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00085	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00078	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00072	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.0009	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00097	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00104	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00112	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00121	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00132	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00143	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00157	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00172	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00189	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.0021	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00238	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00366	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00422	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00467	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00485	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00473	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00428	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00337	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00274	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00233	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00203	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.0018	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00161	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00145	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00131	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00118	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00107	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00097	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00089	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00082	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00076	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.0007	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00097	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00105	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00113	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00122	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00132	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00143	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00156	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.0017	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00187	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00263	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00296	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00328	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00349	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00354	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00344	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00314	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00269	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00227	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00195	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00171	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00152	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00137	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00125	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00113	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00103	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00094	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00086	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00079	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00073	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00068	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00063	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00106	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00113	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00122	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00131	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00142	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00154	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00168	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00224	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00246	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00265	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00276	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00277	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00269	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00248	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.0022	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00193	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00169	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.0015	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00134	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00121	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.0011	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00101	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00092	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00084	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00077	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00071	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00066	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00062	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00057	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00077	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00113	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00122	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00131	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00141	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00181	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00194	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00208	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00219	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00226	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00227	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00219	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00205	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.00185	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00166	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00149	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00133	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.0012	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00109	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.001	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00092	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00084	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00077	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00071	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00065	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00061	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00056	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00073	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00077	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00082	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00121	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00129	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.0016	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00169	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00179	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00187	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00191	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00191	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00184	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00173	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00159	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00145	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00132	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.0012	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00109	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00099	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00091	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00084	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00078	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00072	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00066	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00061	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00056	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00052	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00073	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00135	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00142	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.0015	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00156	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00162	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00165	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00164	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00158	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00149	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00139	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00128	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00118	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00108	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.001	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00091	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00084	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00078	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00072	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00067	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00062	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00057	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00053	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00049	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00069	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00122	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00128	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00133	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00138	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00143	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00144	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00143	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.00137	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00131	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00123	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00114	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00107	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00099	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00091	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00084	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00078	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00072	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00067	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00063	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00059	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00055	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00051	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00106	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00111	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00115	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.0012	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00124	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00127	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00128	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00126	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00122	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00116	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.0011	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00103	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00097	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.0009	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00084	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00078	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00072	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00067	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00063	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00059	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00055	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00052	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00097	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00101	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00105	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00109	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00112	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00114	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00115	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00113	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00109	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00104	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00098	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00093	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00088	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00082	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00077	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00072	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00068	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.00063	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00059	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00055	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00052	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00086	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.0009	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00093	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00096	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00099	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00102	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00103	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00103	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00101	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00098	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00094	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00089	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00085	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.0008	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00075	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00071	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00067	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00063	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00059	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00056	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00052	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0008	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00083	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00086	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00089	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00091	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00093	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00094	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00093	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00092	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00089	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00086	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00082	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00078	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00074	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.0007	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00066	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00062	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00059	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00056	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00053	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00049	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00075	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00077	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.0008	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00082	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00084	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00086	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00086	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00085	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00084	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00082	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00078	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00075	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00072	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00068	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00065	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00061	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00058	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00055	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00052	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.0005	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00074	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00076	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00078	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00079	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00079	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00078	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00077	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00075	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00072	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.0007	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00066	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00063	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.0006	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00057	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00054	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00051	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00073	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00073	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00072	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00071	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00069	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00067	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00065	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00062	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00059	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00056	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00053	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00065	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00063	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.0006	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00058	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00055	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00347	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.00302	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.00267	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.00329	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00289	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00256	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.00221	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.00188	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00164	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00184	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.00165	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00151	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00176	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00161	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00149	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00179	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.00165	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.00155	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.00189	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.00175	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.00165	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00198	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00186	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.00179	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.00235	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.00234	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.00234	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.00256	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.00256	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.00239	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.0025	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.00217	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00211	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00202	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00201	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00253	16.87	24.53	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00188	15.64	15.64	1.5	ANNUAL	2028	5	
UCART1	551378	4165083	0.00167	15.57	15.57	1.5	ANNUAL	2028	5	
UCART1	551398	4165083	0.00151	15.27	15.27	1.5	ANNUAL	2028	5	
UCART1	551418	4165083	0.00138	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551438	4165083	0.00127	14.28	14.28	1.5	ANNUAL	2028	5	
UCART1	551458	4165083	0.00118	14.24	14.24	1.5	ANNUAL	2028	5	
UCART1	551478	4165083	0.00111	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551498	4165083	0.00104	13.35	13.35	1.5	ANNUAL	2028	5	
UCART1	551518	4165083	0.00099	13.28	13.28	1.5	ANNUAL	2028	5	
UCART1	551538	4165083	0.00094	12.67	12.67	1.5	ANNUAL	2028	5	
UCART1	551358	4165103	0.00218	15.84	15.84	1.5	ANNUAL	2028	5	
UCART1	551378	4165103	0.0019	15.35	15.35	1.5	ANNUAL	2028	5	
UCART1	551398	4165103	0.00168	14.86	14.86	1.5	ANNUAL	2028	5	
UCART1	551418	4165103	0.00151	14.78	14.78	1.5	ANNUAL	2028	5	
UCART1	551438	4165103	0.00138	14.51	14.51	1.5	ANNUAL	2028	5	
UCART1	551458	4165103	0.00128	14.17	14.17	1.5	ANNUAL	2028	5	
UCART1	551478	4165103	0.00119	13.81	13.81	1.5	ANNUAL	2028	5	
UCART1	551498	4165103	0.00112	13.52	13.52	1.5	ANNUAL	2028	5	
UCART1	551518	4165103	0.00105	13.3	13.3	1.5	ANNUAL	2028	5	
UCART1	551538	4165103	0.001	12.86	12.86	1.5	ANNUAL	2028	5	
UCART1	551558	4165103	0.00095	12.4	12.4	1.5	ANNUAL	2028	5	
UCART1	551578	4165103	0.00091	11.97	11.97	1.5	ANNUAL	2028	5	
UCART1	551338	4165123	0.00302	16.02	16.02	1.5	ANNUAL	2028	5	
UCART1	551358	4165123	0.00248	15.97	15.97	1.5	ANNUAL	2028	5	
UCART1	551378	4165123	0.0021	15.38	15.38	1.5	ANNUAL	2028	5	
UCART1	551398	4165123	0.00183	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551418	4165123	0.00163	14.75	14.75	1.5	ANNUAL	2028	5	
UCART1	551438	4165123	0.00148	14.45	14.45	1.5	ANNUAL	2028	5	
UCART1	551458	4165123	0.00137	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551478	4165123	0.00127	13.72	13.72	1.5	ANNUAL	2028	5	
UCART1	551498	4165123	0.00119	13.77	13.77	1.5	ANNUAL	2028	5	
UCART1	551518	4165123	0.00112	13.4	13.4	1.5	ANNUAL	2028	5	
UCART1	551538	4165123	0.00106	12.93	12.93	1.5	ANNUAL	2028	5	
UCART1	551558	4165123	0.00101	12.31	12.31	1.5	ANNUAL	2028	5	
UCART1	551578	4165123	0.00097	12.19	12.19	1.5	ANNUAL	2028	5	
UCART1	551598	4165123	0.00093	11.76	11.76	1.5	ANNUAL	2028	5	
UCART1	551618	4165123	0.00089	11.19	11.19	1.5	ANNUAL	2028	5	
UCART1	551338	4165143	0.00329	16.19	16.19	1.5	ANNUAL	2028	5	
UCART1	551358	4165143	0.00265	15.6	15.6	1.5	ANNUAL	2028	5	
UCART1	551378	4165143	0.00223	15.21	15.21	1.5	ANNUAL	2028	5	
UCART1	551398	4165143	0.00194	15.1	15.1	1.5	ANNUAL	2028	5	
UCART1	551418	4165143	0.00174	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551438	4165143	0.00158	14.46	14.46	1.5	ANNUAL	2028	5	
UCART1	551458	4165143	0.00145	14.21	14.21	1.5	ANNUAL	2028	5	
UCART1	551478	4165143	0.00135	13.78	13.78	1.5	ANNUAL	2028	5	
UCART1	551498	4165143	0.00127	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551518	4165143	0.0012	13.24	13.24	1.5	ANNUAL	2028	5	
UCART1	551538	4165143	0.00113	12.89	12.89	1.5	ANNUAL	2028	5	
UCART1	551558	4165143	0.00108	12.26	12.26	1.5	ANNUAL	2028	5	

UCART1	551578	4165143	0.00103	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165143	0.00099	11.69	11.69	1.5	ANNUAL	2028	5
UCART1	551618	4165143	0.00095	11.37	11.37	1.5	ANNUAL	2028	5
UCART1	551638	4165143	0.00092	10.66	10.66	1.5	ANNUAL	2028	5
UCART1	551658	4165143	0.00089	10.47	10.47	1.5	ANNUAL	2028	5
UCART1	551318	4165163	0.00345	16.44	16.44	1.5	ANNUAL	2028	5
UCART1	551338	4165163	0.00332	16.02	16.02	1.5	ANNUAL	2028	5
UCART1	551358	4165163	0.00271	15.67	15.67	1.5	ANNUAL	2028	5
UCART1	551378	4165163	0.00232	15.25	15.25	1.5	ANNUAL	2028	5
UCART1	551398	4165163	0.00204	15.07	15.07	1.5	ANNUAL	2028	5
UCART1	551418	4165163	0.00183	14.79	14.79	1.5	ANNUAL	2028	5
UCART1	551438	4165163	0.00167	14.42	14.42	1.5	ANNUAL	2028	5
UCART1	551458	4165163	0.00154	14.01	14.01	1.5	ANNUAL	2028	5
UCART1	551478	4165163	0.00144	13.98	13.98	1.5	ANNUAL	2028	5
UCART1	551498	4165163	0.00135	13.58	13.58	1.5	ANNUAL	2028	5
UCART1	551518	4165163	0.00128	13.1	13.1	1.5	ANNUAL	2028	5
UCART1	551538	4165163	0.00121	12.49	12.49	1.5	ANNUAL	2028	5
UCART1	551558	4165163	0.00116	12.2	12.2	1.5	ANNUAL	2028	5
UCART1	551578	4165163	0.00111	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165163	0.00106	11.68	11.68	1.5	ANNUAL	2028	5
UCART1	551618	4165163	0.00102	11.2	11.2	1.5	ANNUAL	2028	5
UCART1	551638	4165163	0.00099	10.87	10.87	1.5	ANNUAL	2028	5
UCART1	551658	4165163	0.00096	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165163	0.00093	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551698	4165163	0.00091	9.82	9.82	1.5	ANNUAL	2028	5
UCART1	550958	4165183	0.00168	23.87	23.87	1.5	ANNUAL	2028	5
UCART1	550978	4165183	0.00192	22.74	23.9	1.5	ANNUAL	2028	5
UCART1	551318	4165183	0.00426	16.42	24.28	1.5	ANNUAL	2028	5
UCART1	551338	4165183	0.00337	16	24.1	1.5	ANNUAL	2028	5
UCART1	551358	4165183	0.0028	15.66	15.66	1.5	ANNUAL	2028	5
UCART1	551378	4165183	0.00242	15.41	15.41	1.5	ANNUAL	2028	5
UCART1	551398	4165183	0.00214	14.96	14.96	1.5	ANNUAL	2028	5
UCART1	551418	4165183	0.00193	14.58	14.58	1.5	ANNUAL	2028	5
UCART1	551438	4165183	0.00177	14.31	14.31	1.5	ANNUAL	2028	5
UCART1	551458	4165183	0.00164	14.08	14.08	1.5	ANNUAL	2028	5
UCART1	551478	4165183	0.00153	13.69	13.69	1.5	ANNUAL	2028	5
UCART1	551498	4165183	0.00144	13.26	13.26	1.5	ANNUAL	2028	5
UCART1	551518	4165183	0.00137	12.94	12.94	1.5	ANNUAL	2028	5
UCART1	551538	4165183	0.0013	12.44	12.44	1.5	ANNUAL	2028	5
UCART1	551558	4165183	0.00124	12.22	12.22	1.5	ANNUAL	2028	5
UCART1	551578	4165183	0.00119	11.86	11.86	1.5	ANNUAL	2028	5
UCART1	551598	4165183	0.00114	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551618	4165183	0.0011	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551638	4165183	0.00106	11.13	11.13	1.5	ANNUAL	2028	5
UCART1	551658	4165183	0.00103	10.73	10.73	1.5	ANNUAL	2028	5
UCART1	551678	4165183	0.00101	10.4	10.4	1.5	ANNUAL	2028	5
UCART1	551698	4165183	0.00099	9.89	9.89	1.5	ANNUAL	2028	5
UCART1	551718	4165183	0.00097	9.73	9.73	1.5	ANNUAL	2028	5
UCART1	551738	4165183	0.00095	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550958	4165203	0.00157	24.87	24.87	1.5	ANNUAL	2028	5

UCART1	550978	4165203	0.00175	24.44	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165203	0.002	22.66	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165203	0.00226	21.38	21.38	1.5	ANNUAL	2028	5
UCART1	551318	4165203	0.00428	16.29	24.53	1.5	ANNUAL	2028	5
UCART1	551338	4165203	0.00347	16.1	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165203	0.00293	15.67	24.36	1.5	ANNUAL	2028	5
UCART1	551378	4165203	0.00255	15.44	24.09	1.5	ANNUAL	2028	5
UCART1	551398	4165203	0.00226	15	15	1.5	ANNUAL	2028	5
UCART1	551418	4165203	0.00205	14.63	14.63	1.5	ANNUAL	2028	5
UCART1	551438	4165203	0.00188	14.41	14.41	1.5	ANNUAL	2028	5
UCART1	551458	4165203	0.00175	14.1	14.1	1.5	ANNUAL	2028	5
UCART1	551478	4165203	0.00164	13.54	13.54	1.5	ANNUAL	2028	5
UCART1	551498	4165203	0.00155	13.22	13.22	1.5	ANNUAL	2028	5
UCART1	551518	4165203	0.00147	12.76	12.76	1.5	ANNUAL	2028	5
UCART1	551538	4165203	0.0014	12.59	12.59	1.5	ANNUAL	2028	5
UCART1	551558	4165203	0.00134	12.23	12.23	1.5	ANNUAL	2028	5
UCART1	551578	4165203	0.00129	11.87	11.87	1.5	ANNUAL	2028	5
UCART1	551598	4165203	0.00124	11.61	11.61	1.5	ANNUAL	2028	5
UCART1	551618	4165203	0.00119	11.31	11.31	1.5	ANNUAL	2028	5
UCART1	551638	4165203	0.00115	11.08	11.08	1.5	ANNUAL	2028	5
UCART1	551658	4165203	0.00112	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165203	0.0011	10.42	10.42	1.5	ANNUAL	2028	5
UCART1	551698	4165203	0.00107	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551718	4165203	0.00106	9.95	9.95	1.5	ANNUAL	2028	5
UCART1	551738	4165203	0.00104	9.78	9.78	1.5	ANNUAL	2028	5
UCART1	551758	4165203	0.00103	9.55	9.55	1.5	ANNUAL	2028	5
UCART1	550938	4165223	0.00139	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550958	4165223	0.00152	24.99	24.99	1.5	ANNUAL	2028	5
UCART1	550978	4165223	0.00168	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550998	4165223	0.0019	22.41	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165223	0.00213	21.55	21.55	1.5	ANNUAL	2028	5
UCART1	551038	4165223	0.00237	21.87	21.87	1.5	ANNUAL	2028	5
UCART1	551058	4165223	0.00268	20.74	20.74	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165223	0.00365	16.18	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165223	0.00311	15.63	24.53	1.5	ANNUAL	2028	5
UCART1	551378	4165223	0.00271	15.44	24.44	1.5	ANNUAL	2028	5
UCART1	551398	4165223	0.00242	15.08	24.24	1.5	ANNUAL	2028	5
UCART1	551418	4165223	0.0022	14.63	23.98	1.5	ANNUAL	2028	5
UCART1	551438	4165223	0.00202	14.4	14.4	1.5	ANNUAL	2028	5
UCART1	551458	4165223	0.00188	13.83	13.83	1.5	ANNUAL	2028	5
UCART1	551478	4165223	0.00177	13.48	13.48	1.5	ANNUAL	2028	5
UCART1	551498	4165223	0.00168	13.11	13.11	1.5	ANNUAL	2028	5
UCART1	551518	4165223	0.00159	12.68	12.68	1.5	ANNUAL	2028	5
UCART1	551538	4165223	0.00152	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551558	4165223	0.00146	12.4	12.4	1.5	ANNUAL	2028	5
UCART1	551578	4165223	0.0014	12.04	12.04	1.5	ANNUAL	2028	5
UCART1	551598	4165223	0.00135	11.56	11.56	1.5	ANNUAL	2028	5
UCART1	551618	4165223	0.0013	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551638	4165223	0.00126	11.3	11.3	1.5	ANNUAL	2028	5
UCART1	551658	4165223	0.00123	10.79	10.79	1.5	ANNUAL	2028	5

UCART1	551678	4165223	0.0012	10.28	10.28	1.5	ANNUAL	2028	5
UCART1	551698	4165223	0.00118	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551718	4165223	0.00116	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551738	4165223	0.00115	9.87	9.87	1.5	ANNUAL	2028	5
UCART1	551758	4165223	0.00114	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550938	4165243	0.00138	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165243	0.0015	24.5	24.5	1.5	ANNUAL	2028	5
UCART1	550978	4165243	0.00166	23.79	23.79	1.5	ANNUAL	2028	5
UCART1	550998	4165243	0.00186	22.06	22.06	1.5	ANNUAL	2028	5
UCART1	551018	4165243	0.00205	21.88	21.88	1.5	ANNUAL	2028	5
UCART1	551038	4165243	0.00227	21.54	21.54	1.5	ANNUAL	2028	5
UCART1	551058	4165243	0.00254	20.95	20.95	1.5	ANNUAL	2028	5
UCART1	551078	4165243	0.00285	20.6	20.6	1.5	ANNUAL	2028	5
UCART1	551098	4165243	0.00323	20.22	20.22	1.5	ANNUAL	2028	5
UCART1	551398	4165243	0.00263	15.01	24.85	1.5	ANNUAL	2028	5
UCART1	551418	4165243	0.0024	14.72	24.46	1.5	ANNUAL	2028	5
UCART1	551438	4165243	0.00221	14.48	23.79	1.5	ANNUAL	2028	5
UCART1	551458	4165243	0.00206	13.85	23.19	1.5	ANNUAL	2028	5
UCART1	551478	4165243	0.00194	13.53	22.19	1.5	ANNUAL	2028	5
UCART1	551498	4165243	0.00184	13.12	13.12	1.5	ANNUAL	2028	5
UCART1	551518	4165243	0.00175	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551538	4165243	0.00167	12.71	12.71	1.5	ANNUAL	2028	5
UCART1	551558	4165243	0.0016	12.53	12.53	1.5	ANNUAL	2028	5
UCART1	551578	4165243	0.00154	12.11	12.11	1.5	ANNUAL	2028	5
UCART1	551598	4165243	0.00148	11.63	11.63	1.5	ANNUAL	2028	5
UCART1	551618	4165243	0.00143	11.54	11.54	1.5	ANNUAL	2028	5
UCART1	551638	4165243	0.00139	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551658	4165243	0.00136	10.96	10.96	1.5	ANNUAL	2028	5
UCART1	551678	4165243	0.00133	10.18	10.18	1.5	ANNUAL	2028	5
UCART1	551698	4165243	0.00131	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551718	4165243	0.0013	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551738	4165243	0.00128	9.8	9.8	1.5	ANNUAL	2028	5
UCART1	551838	4165243	0.00127	8.68	8.68	1.5	ANNUAL	2028	5
UCART1	550918	4165263	0.00126	24.33	24.33	1.5	ANNUAL	2028	5
UCART1	550938	4165263	0.00137	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165263	0.00152	23.02	24.44	1.5	ANNUAL	2028	5
UCART1	550978	4165263	0.00166	23.18	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165263	0.00184	22.14	22.14	1.5	ANNUAL	2028	5
UCART1	551018	4165263	0.00202	22.05	22.05	1.5	ANNUAL	2028	5
UCART1	551038	4165263	0.00224	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165263	0.00249	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551078	4165263	0.00276	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551098	4165263	0.0031	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551438	4165263	0.00247	14.32	25.28	1.5	ANNUAL	2028	5
UCART1	551458	4165263	0.00229	13.98	24.61	1.5	ANNUAL	2028	5
UCART1	551478	4165263	0.00216	13.56	23.97	1.5	ANNUAL	2028	5
UCART1	551498	4165263	0.00204	12.85	23.56	1.5	ANNUAL	2028	5
UCART1	551518	4165263	0.00194	12.95	22.45	1.5	ANNUAL	2028	5
UCART1	551538	4165263	0.00186	12.73	21.54	1.5	ANNUAL	2028	5
UCART1	551558	4165263	0.00178	12.19	12.19	1.5	ANNUAL	2028	5

UCART1	551578	4165263	0.00171	11.88	11.88	1.5	ANNUAL	2028	5
UCART1	551598	4165263	0.00164	11.75	11.75	1.5	ANNUAL	2028	5
UCART1	551618	4165263	0.00159	11.4	11.4	1.5	ANNUAL	2028	5
UCART1	551638	4165263	0.00155	11.01	11.01	1.5	ANNUAL	2028	5
UCART1	551658	4165263	0.00152	10.63	10.63	1.5	ANNUAL	2028	5
UCART1	551678	4165263	0.00149	10.44	10.44	1.5	ANNUAL	2028	5
UCART1	551698	4165263	0.00148	10.12	10.12	1.5	ANNUAL	2028	5
UCART1	551718	4165263	0.00146	9.91	9.91	1.5	ANNUAL	2028	5
UCART1	551738	4165263	0.00146	9.75	9.75	1.5	ANNUAL	2028	5
UCART1	551778	4165263	0.00146	9.4	9.4	1.5	ANNUAL	2028	5
UCART1	551818	4165263	0.00147	8.56	8.56	1.5	ANNUAL	2028	5
UCART1	551838	4165263	0.00148	8.65	8.65	1.5	ANNUAL	2028	5
UCART1	551858	4165263	0.00148	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	550918	4165283	0.00127	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550938	4165283	0.00138	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165283	0.00152	23.5	24.32	1.5	ANNUAL	2028	5
UCART1	550978	4165283	0.00168	22.52	22.52	1.5	ANNUAL	2028	5
UCART1	550998	4165283	0.00185	22.02	22.02	1.5	ANNUAL	2028	5
UCART1	551018	4165283	0.00204	21.74	21.74	1.5	ANNUAL	2028	5
UCART1	551038	4165283	0.00225	21.5	21.5	1.5	ANNUAL	2028	5
UCART1	551058	4165283	0.00248	21.48	21.48	1.5	ANNUAL	2028	5
UCART1	551078	4165283	0.00276	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551098	4165283	0.00309	20.72	20.72	1.5	ANNUAL	2028	5
ParkAdjS	551478	4165283	0.00245	13.39	25.28	1.5	ANNUAL	2028	5
UCART1	551498	4165283	0.00231	12.81	24.93	1.5	ANNUAL	2028	5
UCART1	551518	4165283	0.0022	12.7	24.36	1.5	ANNUAL	2028	5
UCART1	551538	4165283	0.00209	12.32	23.73	1.5	ANNUAL	2028	5
UCART1	551558	4165283	0.002	12.12	22.97	1.5	ANNUAL	2028	5
UCART1	551578	4165283	0.00192	11.75	22.3	1.5	ANNUAL	2028	5
UCART1	551598	4165283	0.00186	11.6	21.29	1.5	ANNUAL	2028	5
UCART1	551618	4165283	0.0018	11.3	20.75	1.5	ANNUAL	2028	5
UCART1	551638	4165283	0.00176	10.94	10.94	1.5	ANNUAL	2028	5
UCART1	551658	4165283	0.00173	10.48	10.48	1.5	ANNUAL	2028	5
UCART1	551678	4165283	0.0017	10.34	10.34	1.5	ANNUAL	2028	5
UCART1	551698	4165283	0.00169	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551718	4165283	0.00168	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551778	4165283	0.0017	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165283	0.00173	8.75	8.75	1.5	ANNUAL	2028	5
UCART1	551838	4165283	0.00174	8.61	8.61	1.5	ANNUAL	2028	5
UCART1	551858	4165283	0.00176	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551878	4165283	0.00176	8.45	8.45	1.5	ANNUAL	2028	5
UCART1	550898	4165303	0.00119	24.3	24.3	1.5	ANNUAL	2028	5
UCART1	550918	4165303	0.00128	24.34	24.34	1.5	ANNUAL	2028	5
UCART1	550938	4165303	0.00139	24.28	24.28	1.5	ANNUAL	2028	5
UCART1	550958	4165303	0.00154	23.32	23.32	1.5	ANNUAL	2028	5
UCART1	550978	4165303	0.0017	22.35	22.35	1.5	ANNUAL	2028	5
UCART1	550998	4165303	0.00187	22	22	1.5	ANNUAL	2028	5
UCART1	551018	4165303	0.00208	21.51	21.51	1.5	ANNUAL	2028	5
UCART1	551038	4165303	0.00231	21.08	21.08	1.5	ANNUAL	2028	5
UCART1	551058	4165303	0.00254	21.21	21.21	1.5	ANNUAL	2028	5

UCART1	551078	4165303	0.00282	21.21	21.21	1.5	ANNUAL	2028	5
UCART1	551518	4165303	0.00254	12.4	24.97	1.5	ANNUAL	2028	5
UCART1	551538	4165303	0.00241	12.15	24.92	1.5	ANNUAL	2028	5
UCART1	551558	4165303	0.0023	11.85	24.68	1.5	ANNUAL	2028	5
UCART1	551578	4165303	0.00221	11.75	24.12	1.5	ANNUAL	2028	5
UCART1	551598	4165303	0.00213	11.34	23.55	1.5	ANNUAL	2028	5
UCART1	551618	4165303	0.00208	11.11	22.82	1.5	ANNUAL	2028	5
UCART1	551638	4165303	0.00203	10.76	22.38	1.5	ANNUAL	2028	5
UCART1	551658	4165303	0.002	10.63	21.33	1.5	ANNUAL	2028	5
UCART1	551678	4165303	0.00199	10.29	10.29	1.5	ANNUAL	2028	5
UCART1	551698	4165303	0.00198	10	10	1.5	ANNUAL	2028	5
UCART1	551718	4165303	0.00198	9.9	9.9	1.5	ANNUAL	2028	5
UCART1	551758	4165303	0.002	9.59	9.59	1.5	ANNUAL	2028	5
UCART1	551778	4165303	0.00202	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165303	0.00208	8.88	8.88	1.5	ANNUAL	2028	5
UCART1	551838	4165303	0.00211	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551858	4165303	0.00214	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551878	4165303	0.00216	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551898	4165303	0.00217	7.99	7.99	1.5	ANNUAL	2028	5
UCART1	550898	4165323	0.00121	24.18	24.18	1.5	ANNUAL	2028	5
UCART1	550918	4165323	0.00131	23.94	23.94	1.5	ANNUAL	2028	5
UCART1	550938	4165323	0.00142	24.05	24.05	1.5	ANNUAL	2028	5
UCART1	550958	4165323	0.00157	22.69	22.69	1.5	ANNUAL	2028	5
UCART1	550978	4165323	0.00173	22.48	22.48	1.5	ANNUAL	2028	5
UCART1	550998	4165323	0.0019	22.36	22.36	1.5	ANNUAL	2028	5
UCART1	551018	4165323	0.00213	21.47	21.47	1.5	ANNUAL	2028	5
UCART1	551038	4165323	0.00236	21.19	21.19	1.5	ANNUAL	2028	5
UCART1	551058	4165323	0.00263	21.16	21.16	1.5	ANNUAL	2028	5
UCART1	551078	4165323	0.00295	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551558	4165323	0.00272	11.77	24.97	1.5	ANNUAL	2028	5
UCART1	551578	4165323	0.00261	11.58	24.79	1.5	ANNUAL	2028	5
UCART1	551598	4165323	0.00252	11.28	24.53	1.5	ANNUAL	2028	5
UCART1	551618	4165323	0.00246	10.97	23.9	1.5	ANNUAL	2028	5
UCART1	551638	4165323	0.00242	10.72	23.67	1.5	ANNUAL	2028	5
UCART1	551658	4165323	0.0024	10.57	23.18	1.5	ANNUAL	2028	5
UCART1	551678	4165323	0.00239	10.26	22.88	1.5	ANNUAL	2028	5
UCART1	551698	4165323	0.00239	10.07	10.07	1.5	ANNUAL	2028	5
UCART1	551758	4165323	0.00244	9.97	9.97	1.5	ANNUAL	2028	5
UCART1	551778	4165323	0.00249	9.41	9.41	1.5	ANNUAL	2028	5
UCART1	551818	4165323	0.00259	8.64	8.64	1.5	ANNUAL	2028	5
UCART1	551838	4165323	0.00265	8.43	8.43	1.5	ANNUAL	2028	5
UCART1	551858	4165323	0.00271	8.06	8.06	1.5	ANNUAL	2028	5
UCART1	551878	4165323	0.00275	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551898	4165323	0.00279	7.78	15.89	1.5	ANNUAL	2028	5
UCART1	550898	4165343	0.00123	23.48	23.48	1.5	ANNUAL	2028	5
UCART1	550918	4165343	0.00133	23.91	23.91	1.5	ANNUAL	2028	5
UCART1	550938	4165343	0.00146	23.39	23.39	1.5	ANNUAL	2028	5
UCART1	550958	4165343	0.00161	22.71	22.71	1.5	ANNUAL	2028	5
UCART1	550978	4165343	0.00177	22.33	22.33	1.5	ANNUAL	2028	5
UCART1	550998	4165343	0.00195	22.43	22.43	1.5	ANNUAL	2028	5

UCART1	551018	4165343	0.00217	22.09	22.09	1.5	ANNUAL	2028	5
UCART1	551038	4165343	0.00243	21.52	21.52	1.5	ANNUAL	2028	5
UCART1	551058	4165343	0.00274	21.07	21.07	1.5	ANNUAL	2028	5
UCART1	551618	4165343	0.00302	11.1	24.53	1.5	ANNUAL	2028	5
UCART1	551638	4165343	0.00299	10.87	23.9	1.5	ANNUAL	2028	5
UCART1	551658	4165343	0.00298	10.69	23.67	1.5	ANNUAL	2028	5
UCART1	551678	4165343	0.00298	10.4	23.32	1.5	ANNUAL	2028	5
UCART1	551698	4165343	0.00299	10.22	22.88	1.5	ANNUAL	2028	5
UCART1	551738	4165343	0.00306	10	10	1.5	ANNUAL	2028	5
UCART1	551758	4165343	0.00311	9.79	9.79	1.5	ANNUAL	2028	5
UCART1	551818	4165343	0.00339	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165343	0.00349	8.28	8.28	1.5	ANNUAL	2028	5
UCART1	551858	4165343	0.00361	8	8	1.5	ANNUAL	2028	5
UCART1	551878	4165343	0.00372	7.95	7.95	1.5	ANNUAL	2028	5
UCART1	551898	4165343	0.00382	7.72	16.08	1.5	ANNUAL	2028	5
UCART1	550878	4165363	0.00116	23.23	26.03	1.5	ANNUAL	2028	5
UCART1	550918	4165363	0.00137	23.08	23.08	1.5	ANNUAL	2028	5
UCART1	550938	4165363	0.0015	22.97	22.97	1.5	ANNUAL	2028	5
UCART1	550958	4165363	0.00165	22.41	22.41	1.5	ANNUAL	2028	5
UCART1	550978	4165363	0.00182	22.39	22.39	1.5	ANNUAL	2028	5
UCART1	550998	4165363	0.00201	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	551018	4165363	0.00224	22.16	22.16	1.5	ANNUAL	2028	5
UCART1	551038	4165363	0.00252	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165363	0.00287	21	21	1.5	ANNUAL	2028	5
UCART1	551078	4165363	0.00327	20.78	20.78	1.5	ANNUAL	2028	5
UCART1	551098	4165363	0.00381	20.23	20.23	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165363	0.00558	18.98	18.98	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165363	0.00689	19.29	19.29	1.5	ANNUAL	2028	5
UCART1	551818	4165363	0.00429	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165363	0.00445	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	550858	4165383	0.00107	24.48	24.48	1.5	ANNUAL	2028	5
UCART1	550878	4165383	0.00116	24.04	24.04	1.5	ANNUAL	2028	5
UCART1	550898	4165383	0.00127	23.68	23.68	1.5	ANNUAL	2028	5
UCART1	550918	4165383	0.0014	23.12	23.12	1.5	ANNUAL	2028	5
UCART1	550938	4165383	0.00154	22.7	22.7	1.5	ANNUAL	2028	5
UCART1	550958	4165383	0.0017	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	550978	4165383	0.00188	22.28	22.28	1.5	ANNUAL	2028	5
UCART1	550998	4165383	0.00208	22.22	22.22	1.5	ANNUAL	2028	5
UCART1	551018	4165383	0.00234	21.8	21.8	1.5	ANNUAL	2028	5
UCART1	551038	4165383	0.00265	21.3	21.3	1.5	ANNUAL	2028	5
UCART1	551058	4165383	0.00303	20.85	20.85	1.5	ANNUAL	2028	5
UCART1	551078	4165383	0.00349	20.63	20.63	1.5	ANNUAL	2028	5
UCART1	551098	4165383	0.00412	20.02	20.02	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165383	0.00499	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165383	0.00626	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165383	0.00751	19.24	19.24	1.5	ANNUAL	2028	5
UCART1	550858	4165403	0.00108	24.53	24.53	1.5	ANNUAL	2028	5
UCART1	550878	4165403	0.00118	23.99	23.99	1.5	ANNUAL	2028	5
UCART1	550898	4165403	0.00129	23.64	23.64	1.5	ANNUAL	2028	5
UCART1	550918	4165403	0.00143	23.08	23.08	1.5	ANNUAL	2028	5

UCART1	550978	4165403	0.00196	21.61	21.61	1.5	ANNUAL	2028	5
UCART1	550998	4165403	0.0022	21.23	21.23	1.5	ANNUAL	2028	5
UCART1	551018	4165403	0.00247	21.17	21.17	1.5	ANNUAL	2028	5
UCART1	551038	4165403	0.0028	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551058	4165403	0.0032	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551078	4165403	0.00376	20.18	20.18	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165403	0.00555	19.14	19.14	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165403	0.00695	19.38	19.38	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165403	0.00762	18.78	19.37	1.5	ANNUAL	2028	5
UCART1	550838	4165423	0.001	25.65	25.65	1.5	ANNUAL	2028	5
UCART1	550858	4165423	0.00109	24.84	24.84	1.5	ANNUAL	2028	5
UCART1	550878	4165423	0.00119	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550898	4165423	0.00132	23.79	23.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165423	0.00162	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165423	0.00182	21.69	21.69	1.5	ANNUAL	2028	5
UCART1	551018	4165423	0.00262	20.45	20.45	1.5	ANNUAL	2028	5
UCART1	551038	4165423	0.00298	20.47	20.47	1.5	ANNUAL	2028	5
UCART1	551058	4165423	0.00341	20.68	20.68	1.5	ANNUAL	2028	5
UCART1	551078	4165423	0.00407	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165423	0.00489	19.65	19.65	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165423	0.00607	19.41	19.86	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165423	0.00804	18.5	18.5	1.5	ANNUAL	2028	5
UCART1	550838	4165443	0.00102	25.11	26.52	1.5	ANNUAL	2028	5
UCART1	550858	4165443	0.00111	24.73	24.73	1.5	ANNUAL	2028	5
UCART1	550878	4165443	0.00121	24.65	24.65	1.5	ANNUAL	2028	5
UCART1	550898	4165443	0.00134	23.98	23.98	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165443	0.00149	23.32	23.32	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165443	0.00167	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165443	0.00188	21.5	21.5	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165443	0.00213	20.88	20.88	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165443	0.00242	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551058	4165443	0.0037	19.95	19.95	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165443	0.00535	19.63	19.63	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165443	0.00682	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165443	0.00809	18.71	18.71	1.5	ANNUAL	2028	5
UCART1	551818	4165443	0.00301	8.41	8.41	1.5	ANNUAL	2028	5
UCART1	551838	4165443	0.00288	8.25	8.25	1.5	ANNUAL	2028	5
UCART1	551858	4165443	0.00276	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551878	4165443	0.00263	7.66	7.66	1.5	ANNUAL	2028	5
UCART1	551898	4165443	0.00249	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551918	4165443	0.00235	7.09	7.09	1.5	ANNUAL	2028	5
UCART1	550838	4165463	0.00104	24.56	27.46	1.5	ANNUAL	2028	5
UCART1	550858	4165463	0.00113	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550878	4165463	0.00123	24.59	24.59	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165463	0.00153	22.95	22.95	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165463	0.00171	22.53	22.53	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165463	0.00194	21.77	21.77	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165463	0.00221	21.01	21.01	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165463	0.00253	20.59	20.59	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165463	0.00291	20.26	20.26	1.5	ANNUAL	2028	5

WorkAdjW	551038	4165463	0.00338	19.98	19.98	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165463	0.00595	19.3	19.3	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165463	0.00753	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165463	0.008	18.51	19.47	1.5	ANNUAL	2028	5
ResE	551718	4165463	0.00335	9.53	23.03	1.5	ANNUAL	2028	5
ResE	551738	4165463	0.00323	9.53	21.2	1.5	ANNUAL	2028	5
ResE	551758	4165463	0.00312	9.2	9.2	1.5	ANNUAL	2028	5
UCART1	551818	4165463	0.00277	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551838	4165463	0.00265	8.02	8.02	1.5	ANNUAL	2028	5
UCART1	551858	4165463	0.00252	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551878	4165463	0.0024	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551898	4165463	0.00228	7.11	7.11	1.5	ANNUAL	2028	5
UCART1	551918	4165463	0.00215	6.92	6.92	1.5	ANNUAL	2028	5
UCART1	550818	4165483	0.00095	26.45	26.45	1.5	ANNUAL	2028	5
UCART1	550838	4165483	0.00104	25.64	26.06	1.5	ANNUAL	2028	5
UCART1	550858	4165483	0.00114	24.57	25.72	1.5	ANNUAL	2028	5
UCART1	550878	4165483	0.00125	24.55	24.55	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165483	0.00139	23.75	24.4	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165483	0.00156	22.92	22.92	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165483	0.00176	22.3	22.3	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165483	0.00201	21.43	21.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165483	0.00229	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165483	0.00263	20.91	20.91	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165483	0.00306	20.39	20.39	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165483	0.00361	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165483	0.0043	19.71	19.71	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165483	0.00527	19.39	19.39	1.5	ANNUAL	2028	5
ResE	551698	4165483	0.00352	9.77	23.32	1.5	ANNUAL	2028	5
ResE	551718	4165483	0.00338	9.56	22.88	1.5	ANNUAL	2028	5
ResE	551738	4165483	0.00324	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165483	0.0031	9.18	9.18	1.5	ANNUAL	2028	5
UCART1	551818	4165483	0.00269	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	551838	4165483	0.00256	8.14	8.14	1.5	ANNUAL	2028	5
UCART1	551858	4165483	0.00243	7.7	7.7	1.5	ANNUAL	2028	5
UCART1	551878	4165483	0.0023	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551898	4165483	0.00217	7.13	7.13	1.5	ANNUAL	2028	5
UCART1	551918	4165483	0.00205	6.9	6.9	1.5	ANNUAL	2028	5
UCART1	550818	4165503	0.00095	26.58	26.58	1.5	ANNUAL	2028	5
UCART1	550838	4165503	0.00104	25.8	25.8	1.5	ANNUAL	2028	5
UCART1	550858	4165503	0.00115	25.04	25.04	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165503	0.00142	23.42	24.5	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165503	0.0016	22.79	22.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165503	0.00183	21.62	21.62	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165503	0.00208	21.48	21.48	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165503	0.00237	21.42	21.42	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165503	0.00274	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165503	0.0032	21.08	21.08	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165503	0.00387	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165503	0.00469	19.58	19.58	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165503	0.00587	19.07	19.07	1.5	ANNUAL	2028	5

ResW	551098	4165503	0.00749	19.05	19.05	1.5	ANNUAL	2028	5
ResW	551118	4165503	0.00775	18.61	18.61	1.5	ANNUAL	2028	5
ResE	551698	4165503	0.00377	9.78	23.03	1.5	ANNUAL	2028	5
ResE	551718	4165503	0.00357	9.5	21.2	1.5	ANNUAL	2028	5
ResE	551738	4165503	0.00338	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165503	0.00319	8.9	8.9	1.5	ANNUAL	2028	5
UCART1	551818	4165503	0.00269	8.35	8.35	1.5	ANNUAL	2028	5
UCART1	551838	4165503	0.00254	8.11	8.11	1.5	ANNUAL	2028	5
UCART1	551858	4165503	0.00239	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551878	4165503	0.00226	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165503	0.00212	7.22	7.22	1.5	ANNUAL	2028	5
UCART1	551918	4165503	0.00199	6.89	6.89	1.5	ANNUAL	2028	5
UCART1	550818	4165523	0.00096	26.8	26.8	1.5	ANNUAL	2028	5
UCART1	550838	4165523	0.00105	25.54	25.54	1.5	ANNUAL	2028	5
UCART1	550858	4165523	0.00116	25.01	25.01	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165523	0.00128	24.67	24.67	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165523	0.00143	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165523	0.00162	22.97	22.97	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165523	0.00188	21.58	23.76	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165523	0.00215	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165523	0.00248	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165523	0.00287	21.39	21.39	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165523	0.00343	20.74	20.74	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165523	0.00417	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165523	0.00516	19.41	19.41	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165523	0.00653	19.08	19.08	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165523	0.00859	18.81	18.81	1.5	ANNUAL	2028	5
ResE	551678	4165523	0.00448	9.85	23.03	1.5	ANNUAL	2028	5
ResE	551698	4165523	0.00416	9.64	21.2	1.5	ANNUAL	2028	5
ResE	551718	4165523	0.00385	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551738	4165523	0.00358	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551758	4165523	0.00333	8.99	8.99	1.5	ANNUAL	2028	5
UCART1	551798	4165523	0.00291	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551818	4165523	0.00272	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551838	4165523	0.00255	7.97	7.97	1.5	ANNUAL	2028	5
UCART1	551858	4165523	0.00239	7.62	7.62	1.5	ANNUAL	2028	5
UCART1	551878	4165523	0.00224	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165523	0.0021	7.24	7.24	1.5	ANNUAL	2028	5
UCART1	551918	4165523	0.00196	6.84	6.84	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165543	0.0013	24.44	24.44	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165543	0.00144	24.22	24.22	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165543	0.00163	23.84	23.84	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165543	0.00185	23.68	23.68	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165543	0.00219	21.91	23.64	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165543	0.00261	20.69	20.69	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165543	0.00309	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165543	0.00372	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165543	0.00455	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165543	0.00572	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165543	0.00738	18.9	18.9	1.5	ANNUAL	2028	5

WorkAdjW	551098	4165543	0.008	18.73	18.73	1.5	ANNUAL	2028	5
ResE	551678	4165543	0.00518	10.02	10.02	1.5	ANNUAL	2028	5
ResE	551698	4165543	0.00462	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551718	4165543	0.00416	9.31	9.31	1.5	ANNUAL	2028	5
ResE	551738	4165543	0.00379	9.02	9.02	1.5	ANNUAL	2028	5
ResE	551758	4165543	0.00348	9.21	9.21	1.5	ANNUAL	2028	5
UCART1	551798	4165543	0.00297	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551818	4165543	0.00276	8.04	8.04	1.5	ANNUAL	2028	5
UCART1	551838	4165543	0.00257	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551858	4165543	0.00239	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551878	4165543	0.00223	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551898	4165543	0.00208	7	7	1.5	ANNUAL	2028	5
UCART1	551918	4165543	0.00194	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165563	0.0013	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165563	0.00146	23.89	23.89	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165563	0.00164	23.87	23.87	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165563	0.00189	23.19	23.19	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165563	0.00221	22.58	22.58	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165563	0.00265	21.77	22.33	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165563	0.00326	20.36	20.36	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165563	0.00398	20.24	20.24	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165563	0.00495	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165563	0.00639	19.21	19.21	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165563	0.00841	18.85	18.85	1.5	ANNUAL	2028	5
ResE	551658	4165563	0.00703	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551678	4165563	0.00582	9.84	9.84	1.5	ANNUAL	2028	5
ResE	551698	4165563	0.00501	9.61	9.61	1.5	ANNUAL	2028	5
ResE	551718	4165563	0.00443	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551738	4165563	0.00398	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551758	4165563	0.00362	9.08	9.08	1.5	ANNUAL	2028	5
UCART1	551798	4165563	0.00303	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165563	0.0028	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165563	0.00258	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165563	0.00239	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551878	4165563	0.00221	7.4	7.4	1.5	ANNUAL	2028	5
UCART1	551898	4165563	0.00205	7.06	7.06	1.5	ANNUAL	2028	5
UCART1	551918	4165563	0.00191	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165583	0.00167	23.22	23.22	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165583	0.00193	22.85	22.85	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165583	0.00226	22.54	22.54	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165583	0.00278	20.9	22.46	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165583	0.00342	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165583	0.00429	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165583	0.00553	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165583	0.00712	19.5	19.5	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165583	0.00753	18.75	18.75	1.5	ANNUAL	2028	5
ResE	551658	4165583	0.0075	10.27	10.27	1.5	ANNUAL	2028	5
ResE	551678	4165583	0.00616	9.93	9.93	1.5	ANNUAL	2028	5
ResE	551698	4165583	0.00526	9.6	9.6	1.5	ANNUAL	2028	5
ResE	551718	4165583	0.00462	9.38	9.38	1.5	ANNUAL	2028	5

ResE	551738	4165583	0.00412	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551758	4165583	0.00371	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165583	0.00306	7.87	7.87	1.5	ANNUAL	2028	5
UCART1	551818	4165583	0.0028	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165583	0.00257	7.72	7.72	1.5	ANNUAL	2028	5
UCART1	551858	4165583	0.00237	7.42	7.42	1.5	ANNUAL	2028	5
UCART1	551878	4165583	0.00219	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551898	4165583	0.00202	7.14	7.14	1.5	ANNUAL	2028	5
UCART1	551918	4165583	0.00187	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165603	0.0023	22.26	22.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165603	0.00286	20.79	20.79	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165603	0.00357	20.57	20.57	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165603	0.00462	20.04	20.04	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165603	0.00613	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165603	0.00817	19.34	19.34	1.5	ANNUAL	2028	5
ResE	551638	4165603	0.00961	10.58	10.58	1.5	ANNUAL	2028	5
ResE	551658	4165603	0.00751	10.45	10.45	1.5	ANNUAL	2028	5
ResE	551678	4165603	0.00624	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551698	4165603	0.00536	9.74	9.74	1.5	ANNUAL	2028	5
ResE	551718	4165603	0.00469	9.36	9.36	1.5	ANNUAL	2028	5
ResE	551738	4165603	0.00417	9.29	9.29	1.5	ANNUAL	2028	5
ResE	551758	4165603	0.00373	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165603	0.00305	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551818	4165603	0.00278	8.1	8.1	1.5	ANNUAL	2028	5
UCART1	551838	4165603	0.00254	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165603	0.00233	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165603	0.00214	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551898	4165603	0.00198	6.85	6.85	1.5	ANNUAL	2028	5
UCART1	551918	4165603	0.00183	6.6	6.6	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165623	0.0029	20.89	20.89	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165623	0.0037	20.5	20.5	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165623	0.00495	20.11	20.11	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165623	0.0068	19.68	19.68	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165623	0.00789	18.97	18.97	1.5	ANNUAL	2028	5
ResE	551638	4165623	0.00935	10.66	10.66	1.5	ANNUAL	2028	5
ResE	551658	4165623	0.00748	10.28	10.28	1.5	ANNUAL	2028	5
ResE	551678	4165623	0.00624	10.04	10.04	1.5	ANNUAL	2028	5
ResE	551698	4165623	0.00536	9.78	9.78	1.5	ANNUAL	2028	5
ResE	551718	4165623	0.00468	9.46	9.46	1.5	ANNUAL	2028	5
ResE	551738	4165623	0.00414	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551758	4165623	0.00369	8.89	8.89	1.5	ANNUAL	2028	5
UCART1	551798	4165623	0.00299	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551818	4165623	0.00272	7.98	7.98	1.5	ANNUAL	2028	5
UCART1	551838	4165623	0.00248	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551858	4165623	0.00227	7.35	7.35	1.5	ANNUAL	2028	5
UCART1	551878	4165623	0.00209	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165623	0.00193	6.61	6.61	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165643	0.00526	20	20	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165643	0.00769	19.44	19.44	1.5	ANNUAL	2028	5
ResE	551638	4165643	0.00901	10.87	10.87	1.5	ANNUAL	2028	5

ResE	551658	4165643	0.00734	10.46	10.46	1.5	ANNUAL	2028	5
ResE	551678	4165643	0.00615	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165643	0.00527	9.96	9.96	1.5	ANNUAL	2028	5
ResE	551718	4165643	0.00459	9.51	9.51	1.5	ANNUAL	2028	5
ResE	551738	4165643	0.00405	9.17	9.17	1.5	ANNUAL	2028	5
UCART1	551798	4165643	0.00291	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165643	0.00264	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165643	0.00241	7.51	7.51	1.5	ANNUAL	2028	5
UCART1	551858	4165643	0.00221	7.26	7.26	1.5	ANNUAL	2028	5
UCART1	551878	4165643	0.00203	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165643	0.00187	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165663	0.01427	11.52	11.52	1.5	ANNUAL	2028	5
ResE	551618	4165663	0.01088	11.1	11.1	1.5	ANNUAL	2028	5
ResE	551638	4165663	0.00862	10.86	10.86	1.5	ANNUAL	2028	5
ResE	551658	4165663	0.00708	10.48	10.48	1.5	ANNUAL	2028	5
ResE	551678	4165663	0.00595	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165663	0.0051	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551718	4165663	0.00443	9.73	9.73	1.5	ANNUAL	2028	5
ResE	551738	4165663	0.0039	9.2	9.2	1.5	ANNUAL	2028	5
ResE	551758	4165663	0.00347	8.86	8.86	1.5	ANNUAL	2028	5
UCART1	551798	4165663	0.00281	7.86	7.86	1.5	ANNUAL	2028	5
UCART1	551818	4165663	0.00255	7.78	7.78	1.5	ANNUAL	2028	5
UCART1	551838	4165663	0.00233	7.48	7.48	1.5	ANNUAL	2028	5
UCART1	551858	4165663	0.00214	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165663	0.00197	7.11	7.11	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165683	0.01565	10.08	13.13	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165683	0.01516	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551618	4165683	0.01018	10.74	10.74	1.5	ANNUAL	2028	5
ResE	551638	4165683	0.00814	10.59	10.59	1.5	ANNUAL	2028	5
ResE	551658	4165683	0.00671	10.39	10.39	1.5	ANNUAL	2028	5
ResE	551678	4165683	0.00566	10.14	10.14	1.5	ANNUAL	2028	5
ResE	551698	4165683	0.00486	9.85	9.85	1.5	ANNUAL	2028	5
ResE	551718	4165683	0.00423	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551738	4165683	0.00373	9.12	9.12	1.5	ANNUAL	2028	5
ResE	551758	4165683	0.00333	8.84	8.84	1.5	ANNUAL	2028	5
UCART1	551798	4165683	0.0027	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165683	0.00246	7.8	7.8	1.5	ANNUAL	2028	5
UCART1	551838	4165683	0.00224	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551858	4165683	0.00206	7.14	7.14	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165703	0.0152	3.27	15.06	1.5	ANNUAL	2028	5
ResE	551598	4165703	0.01211	10.67	10.67	1.5	ANNUAL	2028	5
ResE	551618	4165703	0.00937	10.71	10.71	1.5	ANNUAL	2028	5
ResE	551638	4165703	0.00756	10.38	10.38	1.5	ANNUAL	2028	5
ResE	551658	4165703	0.00627	10.15	10.15	1.5	ANNUAL	2028	5
ResE	551678	4165703	0.00532	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165703	0.00459	9.45	9.45	1.5	ANNUAL	2028	5
ResE	551718	4165703	0.00401	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551738	4165703	0.00354	8.89	8.89	1.5	ANNUAL	2028	5
ResE	551758	4165703	0.00316	8.59	8.59	1.5	ANNUAL	2028	5
UCART1	551798	4165703	0.00258	7.88	7.88	1.5	ANNUAL	2028	5

UCART1	551818	4165703	0.00235	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165703	0.00215	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551858	4165703	0.00198	7.23	7.23	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165723	0.00571	18.84	18.84	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165723	0.00689	18.28	18.28	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165723	0.023	11.56	11.56	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165723	0.01855	8.46	12.58	1.5	ANNUAL	2028	5
ResE	551598	4165723	0.01086	10.61	10.61	1.5	ANNUAL	2028	5
ResE	551618	4165723	0.00854	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551638	4165723	0.00696	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551658	4165723	0.00581	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551678	4165723	0.00496	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551698	4165723	0.00429	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165723	0.00377	9	9	1.5	ANNUAL	2028	5
ResE	551738	4165723	0.00334	8.5	8.5	1.5	ANNUAL	2028	5
UCART1	551798	4165723	0.00245	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551818	4165723	0.00224	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551838	4165723	0.00205	7.12	7.12	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165743	0.00463	18.13	18.13	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165743	0.0057	17.88	17.88	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165743	0.00718	17.82	17.82	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165743	0.00833	16.3	17.5	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165743	0.02446	11.4	11.4	1.5	ANNUAL	2028	5
ResE	551578	4165743	0.01266	10.17	10.17	1.5	ANNUAL	2028	5
ResE	551598	4165743	0.00963	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551618	4165743	0.00768	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551638	4165743	0.00632	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551658	4165743	0.00533	9.88	9.88	1.5	ANNUAL	2028	5
ResE	551678	4165743	0.00457	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165743	0.00399	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165743	0.00351	8.86	8.86	1.5	ANNUAL	2028	5
ResE	551738	4165743	0.00313	8.58	8.58	1.5	ANNUAL	2028	5
UCART1	551798	4165743	0.00231	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551818	4165743	0.00211	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551838	4165743	0.00194	7.01	7.01	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165763	0.00325	19.06	19.06	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165763	0.00395	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165763	0.00474	17.66	17.66	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165763	0.00581	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165763	0.0077	16.6	16.6	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165763	0.03833	12.68	12.68	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165763	0.02906	11.47	14.59	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165763	0.02318	11.18	11.18	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165763	0.0179	11.16	11.16	1.5	ANNUAL	2028	5
ResE	551578	4165763	0.01072	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551598	4165763	0.00838	10.1	10.1	1.5	ANNUAL	2028	5
ResE	551618	4165763	0.0068	10	10	1.5	ANNUAL	2028	5
ResE	551638	4165763	0.00567	9.87	9.87	1.5	ANNUAL	2028	5
ResE	551658	4165763	0.00483	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551678	4165763	0.00418	9.65	9.65	1.5	ANNUAL	2028	5

ResE	551698	4165763	0.00367	9.28	9.28	1.5	ANNUAL	2028	5
ResE	551718	4165763	0.00325	8.9	8.9	1.5	ANNUAL	2028	5
ResE	551738	4165763	0.00291	8.34	8.34	1.5	ANNUAL	2028	5
UCART1	551798	4165763	0.00217	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165763	0.00198	7.1	7.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165783	0.00294	18.52	18.52	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165783	0.00345	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165783	0.00406	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165783	0.00494	17.15	17.15	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165783	0.00631	16.06	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165783	0.00853	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165783	0.02962	12.12	12.12	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165783	0.02226	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165783	0.01876	11.06	11.06	1.5	ANNUAL	2028	5
ResE	551718	4165783	0.00298	8.56	8.56	1.5	ANNUAL	2028	5
ResE	551738	4165783	0.00268	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	551798	4165783	0.00201	7.68	7.68	1.5	ANNUAL	2028	5
UCART1	551818	4165783	0.00185	7.16	7.16	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165803	0.00233	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165803	0.00273	17.35	19.37	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165803	0.00313	17.58	17.58	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165803	0.00365	17.25	17.25	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165803	0.00443	15.84	17.47	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165803	0.00537	15.85	15.85	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165803	0.00683	15.51	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165803	0.00885	14.25	14.25	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165803	0.03589	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165803	0.02349	11.77	11.77	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165803	0.01866	10.9	11.09	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165803	0.01673	11.18	11.18	1.5	ANNUAL	2028	5
ResE	551598	4165803	0.00623	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551678	4165803	0.00341	9.01	9.01	1.5	ANNUAL	2028	5
UCART1	551798	4165803	0.00185	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165823	0.0022	17.8	19.45	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165823	0.00251	17.42	17.42	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165823	0.00286	17.3	17.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165823	0.00333	16.39	16.39	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165823	0.00392	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165823	0.00466	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165823	0.00574	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165823	0.00724	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165823	0.00885	14.29	15.97	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165823	0.0254	12.58	12.58	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165823	0.01809	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551558	4165823	0.00829	9.39	9.39	1.5	ANNUAL	2028	5
ResE	551578	4165823	0.00657	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551598	4165823	0.00541	9.05	9.05	1.5	ANNUAL	2028	5
ResE	551678	4165823	0.00305	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551698	4165823	0.00272	8.46	8.46	1.5	ANNUAL	2028	5
UCART1	551798	4165823	0.00169	7.33	7.33	1.5	ANNUAL	2028	5

WorkAdjN	550998	4165843	0.00181	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165843	0.00205	17.69	19.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165843	0.00232	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165843	0.00263	17.08	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165843	0.00302	16.51	16.51	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165843	0.00348	16.24	16.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165843	0.00407	16.11	16.11	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165843	0.0049	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165843	0.00603	15.62	15.62	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165843	0.00788	15.34	15.34	1.5	ANNUAL	2028	5
ResE	551538	4165843	0.0091	9.49	9.49	1.5	ANNUAL	2028	5
ResE	551558	4165843	0.00704	9.16	9.16	1.5	ANNUAL	2028	5
ResE	551578	4165843	0.00566	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551598	4165843	0.00471	8.76	8.76	1.5	ANNUAL	2028	5
ResE	551618	4165843	0.00402	9.01	9.01	1.5	ANNUAL	2028	5
ResE	551638	4165843	0.00349	8.85	8.85	1.5	ANNUAL	2028	5
ResE	551658	4165843	0.00306	8.92	8.92	1.5	ANNUAL	2028	5
ResE	551678	4165843	0.00272	8.74	8.74	1.5	ANNUAL	2028	5
ResE	551698	4165843	0.00243	8.48	8.48	1.5	ANNUAL	2028	5
ResE	551718	4165843	0.00219	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165863	0.00173	17.92	19.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165863	0.00192	17.46	17.46	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165863	0.00215	17.39	17.39	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165863	0.00243	16.79	16.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165863	0.00276	16.52	16.52	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165863	0.00313	16.7	16.7	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165863	0.00361	16.49	16.49	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165863	0.00427	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165863	0.00515	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165863	0.00648	14.95	14.95	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165863	0.0087	14.42	14.42	1.5	ANNUAL	2028	5
ResE	551538	4165863	0.00762	9.43	9.43	1.5	ANNUAL	2028	5
ResE	551558	4165863	0.00601	8.91	8.91	1.5	ANNUAL	2028	5
ResE	551578	4165863	0.00491	8.68	8.68	1.5	ANNUAL	2028	5
ResE	551598	4165863	0.00413	8.6	8.6	1.5	ANNUAL	2028	5
ResE	551618	4165863	0.00354	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551638	4165863	0.00308	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551658	4165863	0.00272	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551678	4165863	0.00242	8.54	8.54	1.5	ANNUAL	2028	5
ResE	551698	4165863	0.00217	8.3	8.3	1.5	ANNUAL	2028	5
ResE	551718	4165863	0.00197	8.07	8.07	1.5	ANNUAL	2028	5
ResE	551738	4165863	0.00179	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165883	0.00145	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165883	0.00163	17.49	19.41	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165883	0.00181	17.23	17.23	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165883	0.00202	17	17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165883	0.00227	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165883	0.00254	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165883	0.00285	16.83	16.83	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165883	0.00323	16.78	16.78	1.5	ANNUAL	2028	5

WorkAdjN	551138	4165883	0.00373	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165883	0.00442	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165883	0.00539	15.31	15.31	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165883	0.00686	14.64	14.64	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165883	0.00872	14.05	14.05	1.5	ANNUAL	2028	5
ResE	551518	4165883	0.00841	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551538	4165883	0.00648	9.25	9.25	1.5	ANNUAL	2028	5
ResE	551558	4165883	0.00518	8.7	8.7	1.5	ANNUAL	2028	5
ResE	551578	4165883	0.00429	8.46	8.46	1.5	ANNUAL	2028	5
ResE	551598	4165883	0.00363	8.32	8.32	1.5	ANNUAL	2028	5
ResE	551618	4165883	0.00312	8.17	8.17	1.5	ANNUAL	2028	5
ResE	551638	4165883	0.00273	8.14	8.14	1.5	ANNUAL	2028	5
ResE	551658	4165883	0.00241	7.64	7.64	1.5	ANNUAL	2028	5
ResE	551678	4165883	0.00215	7.74	7.74	1.5	ANNUAL	2028	5
ResE	551698	4165883	0.00194	7.92	7.92	1.5	ANNUAL	2028	5
ResE	551718	4165883	0.00176	7.53	7.53	1.5	ANNUAL	2028	5
ResE	551738	4165883	0.00161	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165903	0.00138	18.77	18.77	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165903	0.00154	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165903	0.0017	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165903	0.00189	16.91	16.91	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165903	0.00211	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165903	0.00233	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165903	0.0026	16.8	16.8	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165903	0.00293	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165903	0.00332	16.73	16.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165903	0.00384	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165903	0.00459	15.55	15.55	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165903	0.00564	14.9	14.9	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165903	0.0072	14.65	14.65	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165903	0.00857	14.22	15.42	1.5	ANNUAL	2028	5
ResE	551518	4165903	0.00715	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551538	4165903	0.0056	8.97	8.97	1.5	ANNUAL	2028	5
ResE	551558	4165903	0.00454	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551578	4165903	0.00377	8.39	8.39	1.5	ANNUAL	2028	5
ResE	551598	4165903	0.0032	8.04	8.04	1.5	ANNUAL	2028	5
ResE	551618	4165903	0.00276	7.77	7.77	1.5	ANNUAL	2028	5
ResE	551638	4165903	0.00241	7.79	7.79	1.5	ANNUAL	2028	5
ResE	551658	4165903	0.00214	7.71	7.71	1.5	ANNUAL	2028	5
ResE	551678	4165903	0.00192	7.47	7.47	1.5	ANNUAL	2028	5
ResE	551698	4165903	0.00173	7	7	1.5	ANNUAL	2028	5
ResE	551718	4165903	0.00157	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551738	4165903	0.00144	6.89	6.89	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165923	0.0012	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165923	0.00132	18.7	18.7	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165923	0.00145	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165923	0.00161	17.09	17.09	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165923	0.00178	16.58	16.58	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165923	0.00196	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165923	0.00216	16.69	16.69	1.5	ANNUAL	2028	5

WorkAdjN	551098	4165923	0.0024	16.62	16.62	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165923	0.00266	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165923	0.00299	16.64	16.64	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165923	0.0034	16.41	16.41	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165923	0.00399	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165923	0.00476	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165923	0.00581	15.13	15.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165923	0.00734	15.62	15.62	1.5	ANNUAL	2028	5
ResE	551498	4165923	0.00814	9.82	9.82	1.5	ANNUAL	2028	5
ResE	551518	4165923	0.0062	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551538	4165923	0.0049	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551558	4165923	0.00398	8.66	8.66	1.5	ANNUAL	2028	5
ResE	551578	4165923	0.00332	8.44	8.44	1.5	ANNUAL	2028	5
ResE	551598	4165923	0.00283	8.23	8.23	1.5	ANNUAL	2028	5
ResE	551618	4165923	0.00244	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551638	4165923	0.00214	7.45	7.45	1.5	ANNUAL	2028	5
ResE	551658	4165923	0.00191	7.35	7.35	1.5	ANNUAL	2028	5
ResE	551678	4165923	0.00171	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551698	4165923	0.00155	6.84	6.84	1.5	ANNUAL	2028	5
ResE	551718	4165923	0.00142	6.71	6.71	1.5	ANNUAL	2028	5
ResE	551738	4165923	0.0013	6.43	6.43	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165943	0.00116	18.77	19.51	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165943	0.00126	18.25	18.25	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165943	0.00139	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165943	0.00153	16.81	16.81	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165943	0.00168	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165943	0.00183	16.78	16.78	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165943	0.002	16.76	16.76	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165943	0.00221	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165943	0.00243	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165943	0.00271	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165943	0.00305	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165943	0.00349	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165943	0.00409	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165943	0.00488	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165943	0.00587	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165943	0.00773	15.37	15.37	1.5	ANNUAL	2028	5
ResE	551498	4165943	0.00698	9.95	9.95	1.5	ANNUAL	2028	5
ResE	551518	4165943	0.00535	9.89	9.89	1.5	ANNUAL	2028	5
ResE	551538	4165943	0.00426	9.65	9.65	1.5	ANNUAL	2028	5
ResE	551558	4165943	0.0035	9.32	9.32	1.5	ANNUAL	2028	5
ResE	551578	4165943	0.00293	8.65	8.65	1.5	ANNUAL	2028	5
ResE	551598	4165943	0.00251	8.1	8.1	1.5	ANNUAL	2028	5
ResE	551618	4165943	0.00218	7.84	7.84	1.5	ANNUAL	2028	5
ResE	551638	4165943	0.00192	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551658	4165943	0.00171	7.31	7.31	1.5	ANNUAL	2028	5
ResE	551678	4165943	0.00154	6.89	6.89	1.5	ANNUAL	2028	5
ResE	551698	4165943	0.0014	6.66	6.66	1.5	ANNUAL	2028	5
ResE	551718	4165943	0.00128	6.57	6.57	1.5	ANNUAL	2028	5
ResE	551738	4165943	0.00118	6.38	6.38	1.5	ANNUAL	2028	5

WorkAdjN	550938	4165963	0.00102	19.32	19.32	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165963	0.00113	17.65	20.05	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165963	0.00122	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165963	0.00133	17.07	17.07	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165963	0.00145	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165963	0.00158	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165963	0.00172	16.36	16.36	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165963	0.00186	16.71	16.71	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165963	0.00203	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165963	0.00224	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165963	0.00247	16.46	16.46	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165963	0.00275	16.5	16.5	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165963	0.00309	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165963	0.00356	15.82	15.82	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165963	0.00415	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165963	0.00491	15.22	15.22	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165963	0.00599	15.46	15.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165963	0.00742	15	15	1.5	ANNUAL	2028	5
ResE	551478	4165963	0.00796	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551498	4165963	0.00583	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551518	4165963	0.00452	9.83	9.83	1.5	ANNUAL	2028	5
ResE	551538	4165963	0.00366	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551558	4165963	0.00305	9.26	9.26	1.5	ANNUAL	2028	5
ResE	551578	4165963	0.00259	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551598	4165963	0.00224	8.43	8.43	1.5	ANNUAL	2028	5
ResE	551618	4165963	0.00196	7.9	7.9	1.5	ANNUAL	2028	5
ResE	551638	4165963	0.00173	7.58	7.58	1.5	ANNUAL	2028	5
ResE	551658	4165963	0.00155	7.24	7.24	1.5	ANNUAL	2028	5
ResE	551678	4165963	0.0014	7.09	7.09	1.5	ANNUAL	2028	5
ResE	551698	4165963	0.00127	6.83	6.83	1.5	ANNUAL	2028	5
ResE	551718	4165963	0.00117	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjN	550938	4165983	0.00099	19.7	19.7	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165983	0.00108	17.99	17.99	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165983	0.00117	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165983	0.00127	16.96	16.96	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165983	0.00138	16.37	16.37	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165983	0.00149	16.17	16.17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165983	0.0016	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165983	0.00174	16.21	16.21	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165983	0.00188	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165983	0.00205	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165983	0.00226	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165983	0.00249	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165983	0.00279	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165983	0.00315	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165983	0.00358	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165983	0.00413	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165983	0.00484	15.48	15.48	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165983	0.00626	13.44	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551478	4165983	0.00613	10.15	10.15	1.5	ANNUAL	2028	5

ResE	551538	4165983	0.00311	9.34	9.34	1.5	ANNUAL	2028	5
ResE	551558	4165983	0.00265	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551578	4165983	0.00229	8.73	8.73	1.5	ANNUAL	2028	5
ResE	551598	4165983	0.002	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551618	4165983	0.00177	8.12	8.12	1.5	ANNUAL	2028	5
ResE	551638	4165983	0.00157	7.95	7.95	1.5	ANNUAL	2028	5
ResE	551658	4165983	0.00141	7.6	7.6	1.5	ANNUAL	2028	5
ResE	551678	4165983	0.00128	7.22	7.22	1.5	ANNUAL	2028	5
ResE	551698	4165983	0.00116	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166003	0.00089	19.72	19.72	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166003	0.00096	18.62	19.46	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166003	0.00104	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166003	0.00112	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166003	0.0012	17.05	17.05	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166003	0.0013	16.57	16.57	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166003	0.00139	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166003	0.0015	16.3	16.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166003	0.00162	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166003	0.00175	16.27	16.27	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166003	0.0019	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166003	0.00208	16.23	16.23	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166003	0.00228	16.16	16.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166003	0.00252	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166003	0.0028	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166003	0.00313	15.04	15.04	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166003	0.00354	14.89	14.89	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166003	0.00409	14.33	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166003	0.00457	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166003	0.00371	10.01	10.01	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166003	0.0031	9.27	9.27	1.5	ANNUAL	2028	5
ResE	551578	4166003	0.00202	8.49	8.49	1.5	ANNUAL	2028	5
ResE	551598	4166003	0.00179	8.37	8.37	1.5	ANNUAL	2028	5
ResE	551618	4166003	0.0016	8.06	8.06	1.5	ANNUAL	2028	5
ResE	551638	4166003	0.00143	7.89	7.89	1.5	ANNUAL	2028	5
ResE	551658	4166003	0.00129	7.76	7.76	1.5	ANNUAL	2028	5
ResE	551678	4166003	0.00117	7.69	7.69	1.5	ANNUAL	2028	5
ResE	551698	4166003	0.00107	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166023	0.00087	19.46	20.14	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166023	0.00093	18.29	18.29	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166023	0.00099	18.37	18.37	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166023	0.00106	17.81	17.81	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166023	0.00114	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166023	0.00122	16.97	16.97	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166023	0.00131	16.84	16.84	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166023	0.00141	16.34	16.34	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166023	0.00152	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166023	0.00164	16.04	16.04	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166023	0.00178	15.84	15.84	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166023	0.00193	15.88	15.88	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166023	0.0021	15.66	15.66	1.5	ANNUAL	2028	5

WorkAdjN	551178	4166023	0.00229	15.43	15.43	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166023	0.0025	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166023	0.00276	14.7	14.7	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166023	0.00306	14.42	14.42	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166023	0.00413	10.11	10.11	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166023	0.00348	10.06	10.06	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166023	0.00298	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166023	0.00257	8.41	9.52	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166023	0.00226	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166023	0.00201	9.15	9.15	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166023	0.00179	8.64	9.35	1.5	ANNUAL	2028	5
ResE	551618	4166023	0.00145	7.88	7.88	1.5	ANNUAL	2028	5
ResE	551638	4166023	0.00131	7.78	7.78	1.5	ANNUAL	2028	5
ResE	551658	4166023	0.00119	7.72	7.72	1.5	ANNUAL	2028	5
ResE	551678	4166023	0.00108	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166043	0.00084	18.55	19.99	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166043	0.00089	18.33	18.33	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166043	0.00095	18.12	18.12	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166043	0.00101	17.73	17.73	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166043	0.00108	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166043	0.00115	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166043	0.00123	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166043	0.00133	16.14	16.14	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166043	0.00143	16	16	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166043	0.00153	16.03	16.03	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166043	0.00166	15.78	15.78	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166043	0.00179	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166043	0.00193	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166043	0.00208	14.93	14.93	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166043	0.00224	14.62	14.62	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166043	0.00244	14.27	14.27	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166043	0.0043	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166043	0.00392	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166043	0.00354	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166043	0.00313	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166043	0.00276	10.12	10.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166043	0.00244	9.3	9.97	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166043	0.00218	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166043	0.00195	8.88	8.88	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166043	0.00176	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166043	0.00159	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166043	0.00145	8.3	8.3	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166043	0.00132	8.03	8.03	1.5	ANNUAL	2028	5
ResE	551658	4166043	0.00109	7.49	7.49	1.5	ANNUAL	2028	5
ResE	551678	4166043	0.001	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166063	0.00081	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166063	0.00086	18.07	18.07	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166063	0.00091	17.9	17.9	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166063	0.00097	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166063	0.00103	17.52	17.52	1.5	ANNUAL	2028	5

WorkAdjN	551018	4166063	0.0011	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166063	0.00117	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166063	0.00126	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166063	0.00135	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166063	0.00144	15.72	15.72	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166063	0.00154	15.7	15.7	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166063	0.00165	15.29	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166063	0.00176	14.98	14.98	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166063	0.00188	14.67	14.67	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166063	0.00201	14.41	14.41	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166063	0.00217	14.07	14.07	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166063	0.00343	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166063	0.00327	11.2	11.2	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166063	0.00305	11.03	11.03	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166063	0.0028	10.26	10.26	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166063	0.00253	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166063	0.00229	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166063	0.00206	9.06	9.06	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166063	0.00187	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166063	0.00171	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166063	0.00156	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166063	0.00142	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166063	0.00131	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166063	0.0012	8.4	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166063	0.0011	7.48	7.48	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166063	0.00101	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166083	0.00078	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166083	0.00083	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166083	0.00087	17.69	17.69	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166083	0.00093	17.49	17.49	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166083	0.00098	17.11	17.11	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166083	0.00105	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166083	0.00112	16.02	16.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166083	0.00119	16.05	16.05	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166083	0.00127	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166083	0.00135	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166083	0.00143	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166083	0.00152	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166083	0.00161	15.24	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166083	0.0017	14.96	14.96	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166083	0.00181	14.75	14.75	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166083	0.00236	12.87	12.87	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166083	0.00252	12.35	12.35	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166083	0.00278	11.1	11.1	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166083	0.00267	11.09	11.09	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166083	0.00253	10.44	10.44	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166083	0.00234	10.04	10.04	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166083	0.00215	9.85	9.85	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166083	0.00196	9.56	9.56	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166083	0.00179	8.69	8.69	1.5	ANNUAL	2028	5

WorkAdjN	551518	4166083	0.00164	8.46	8.46	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166083	0.00151	8.78	8.78	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166083	0.00139	8.61	8.61	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166083	0.00128	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166083	0.00119	8.11	8.11	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166083	0.0011	7.65	7.65	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166083	0.00102	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166083	0.00094	6.51	6.51	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166083	0.00087	6.49	6.49	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166103	0.0008	17.65	17.65	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166103	0.00084	17.34	17.34	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166103	0.00089	17	17	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166103	0.00095	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166103	0.001	16.15	16.15	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166103	0.00106	15.98	15.98	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166103	0.00113	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166103	0.00119	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166103	0.00126	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166103	0.00133	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166103	0.0014	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166103	0.00147	15.6	15.6	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166103	0.00155	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166103	0.00164	15.18	15.18	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166103	0.00197	12.78	12.78	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166103	0.00208	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166103	0.00219	12.4	12.4	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166103	0.00228	11.97	11.97	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166103	0.00235	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166103	0.00236	11.57	11.57	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166103	0.00233	11.69	11.69	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166103	0.00226	11.01	11.01	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166103	0.00216	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166103	0.00202	9.94	9.94	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166103	0.00187	9.75	9.75	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166103	0.00172	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166103	0.00159	9.28	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166103	0.00147	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166103	0.00136	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166103	0.00126	8.57	8.57	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166103	0.00117	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166103	0.00109	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166103	0.00101	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166103	0.00094	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166103	0.00087	6.42	6.42	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166103	0.00081	6.57	6.57	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166123	0.00086	16.93	16.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166123	0.00091	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166123	0.00096	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166123	0.00101	15.76	15.76	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166123	0.00107	15.34	15.34	1.5	ANNUAL	2028	5

WorkAdjN	551078	4166123	0.00113	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166123	0.00118	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166123	0.00124	15.95	15.95	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166123	0.00129	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166123	0.00135	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166123	0.00142	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166123	0.00149	15.39	15.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166123	0.00177	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166123	0.00186	12.47	12.47	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166123	0.00194	12.06	12.06	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166123	0.002	11.75	11.75	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166123	0.00204	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166123	0.00204	11.45	11.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166123	0.00202	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166123	0.00196	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166123	0.00188	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166123	0.00178	9.91	9.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166123	0.00166	9.76	9.76	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166123	0.00154	9.43	9.43	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166123	0.00143	9.62	9.62	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166123	0.00133	9.49	9.49	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166123	0.00123	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166123	0.00115	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166123	0.00107	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166123	0.001	7.83	7.83	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166123	0.00094	7.73	7.73	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166123	0.00088	6.54	7.58	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166123	0.00082	6.29	6.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166143	0.00092	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166143	0.00096	15.59	15.59	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166143	0.00101	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166143	0.00106	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166143	0.00111	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166143	0.00115	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166143	0.0012	15.54	15.54	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166143	0.00125	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166143	0.00131	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166143	0.00153	13.31	13.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166143	0.0016	12.5	12.5	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166143	0.00167	12.34	12.34	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166143	0.00173	12.08	12.08	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166143	0.00177	11.35	11.35	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166143	0.0018	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166143	0.0018	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166143	0.00178	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166143	0.00173	10.38	10.38	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166143	0.00167	9.99	9.99	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166143	0.00159	9.81	9.81	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166143	0.00149	9.55	9.55	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166143	0.00139	9.19	9.19	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166143	0.0013	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166143	0.00121	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166143	0.00113	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166143	0.00106	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166143	0.00099	8.37	8.37	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166143	0.00093	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166143	0.00087	7.84	7.84	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166143	0.00082	6.06	7.85	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166143	0.00077	6.02	6.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166163	0.00096	15.51	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166163	0.001	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166163	0.00104	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166163	0.00108	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166163	0.00112	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166163	0.00116	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166163	0.00121	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166163	0.0014	13.09	13.09	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166163	0.00146	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166163	0.00152	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166163	0.00156	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166163	0.00159	10.82	10.82	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166163	0.00161	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166163	0.00161	10.63	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166163	0.00159	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166163	0.00155	9.87	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166163	0.0015	10.07	10.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166163	0.00143	9.88	9.88	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166163	0.00135	9.64	9.64	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166163	0.00127	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166163	0.00119	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166163	0.00111	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166163	0.00104	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166163	0.00098	8.69	8.69	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166163	0.00092	8.41	8.41	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166163	0.00087	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166163	0.00082	8.12	8.12	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166163	0.00077	7.55	7.55	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166163	0.00073	6.83	6.83	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166183	0.00077	16.08	16.08	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166183	0.00098	14.75	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166183	0.00101	14.76	14.76	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166183	0.00105	15.15	15.15	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166183	0.00109	15.47	15.47	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166183	0.00124	12.75	12.75	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166183	0.00129	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166183	0.00134	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166183	0.00138	12.27	12.27	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166183	0.00142	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166183	0.00144	11.27	11.27	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166183	0.00145	10.46	10.46	1.5	ANNUAL	2028	5

WorkAdjN	551358	4166183	0.00145	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166183	0.00143	9.65	9.65	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166183	0.0014	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166183	0.00135	9.69	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166183	0.0013	9.74	9.74	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166183	0.00124	9.37	9.37	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166183	0.00117	9.21	9.21	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166183	0.0011	9.41	9.41	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166183	0.00103	9.31	9.31	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166183	0.00096	9.24	9.24	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166183	0.00091	9.33	9.33	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166183	0.00086	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166183	0.00081	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166183	0.00077	8.09	8.09	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166183	0.00073	7.56	7.56	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166203	0.00074	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166203	0.00077	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166203	0.0008	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166203	0.00099	13.7	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166203	0.00102	14.65	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166203	0.00115	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166203	0.00119	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166203	0.00123	12.3	12.3	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166203	0.00127	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166203	0.00129	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166203	0.00131	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166203	0.00132	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166203	0.00132	9.37	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166203	0.0013	9.45	9.45	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166203	0.00127	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166203	0.00123	8.85	8.85	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166203	0.00119	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166203	0.00113	9.18	9.18	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166203	0.00108	9.32	9.32	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166203	0.00102	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166203	0.00096	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166203	0.0009	9.34	9.34	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166203	0.00085	9.53	9.53	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166203	0.0008	8.62	8.62	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166203	0.00076	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166203	0.00072	7.77	7.77	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166203	0.00068	7.42	7.42	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166223	0.00073	16.1	16.1	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166223	0.00104	12.66	12.66	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166223	0.00108	12.53	12.53	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166223	0.00111	12.39	12.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166223	0.00114	12.46	12.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166223	0.00117	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166223	0.00119	11.52	11.52	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166223	0.00121	10.35	10.98	1.5	ANNUAL	2028	5

WorkAdjN	551338	4166223	0.00121	9.72	9.89	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166223	0.0012	8.82	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166223	0.00119	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166223	0.00116	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166223	0.00113	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166223	0.00109	8.52	8.52	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166223	0.00105	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166223	0.001	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166223	0.00094	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166223	0.00089	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166223	0.00084	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166223	0.00079	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166223	0.00075	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166223	0.00071	7.78	7.78	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166223	0.00068	7.41	7.41	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166223	0.00064	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166243	0.0007	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166243	0.00098	12.03	12.03	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166243	0.00101	12.37	12.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166243	0.00104	11.79	11.79	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166243	0.00106	11.99	11.99	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166243	0.00108	11.95	11.95	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166243	0.0011	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166243	0.00111	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166243	0.00111	8.21	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166243	0.00111	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166243	0.00109	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166243	0.00107	9.11	9.11	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166243	0.00105	9.66	9.66	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166243	0.00101	8.99	8.99	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166243	0.00097	8.54	8.54	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166243	0.00093	8.95	8.95	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166243	0.00088	9.08	9.08	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166243	0.00084	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166243	0.00079	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166243	0.00075	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166243	0.0007	7.52	7.52	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166243	0.00067	7.44	7.44	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166243	0.00064	7	7	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166263	0.00089	12.17	12.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166263	0.00092	12.21	12.21	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166263	0.00094	12.14	12.14	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166263	0.00097	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166263	0.00099	11.55	11.55	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166263	0.00101	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166263	0.00102	10.83	10.83	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166263	0.00103	9.51	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166263	0.00103	8.08	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166263	0.00102	7.81	7.81	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166263	0.00101	8	8	1.5	ANNUAL	2028	5

WorkAdjN	551398	4166263	0.00099	9.17	9.17	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166263	0.00097	10.56	10.56	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166263	0.00094	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166263	0.0009	9	9	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166263	0.00086	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166263	0.00083	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166263	0.00078	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166263	0.00074	8.71	8.71	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166263	0.0007	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166263	0.00067	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166263	0.00063	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166283	0.00084	11.92	11.92	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166283	0.00086	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166283	0.00089	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166283	0.00091	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166283	0.00093	11.47	11.47	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166283	0.00094	11.15	11.15	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166283	0.00096	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166283	0.00096	8.55	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166283	0.00096	7.92	7.92	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166283	0.00095	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166283	0.00094	6.99	7.93	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166283	0.00092	8.15	8.15	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166283	0.0009	9.14	9.14	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166283	0.00087	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166283	0.00084	9.19	9.19	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166283	0.00081	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166283	0.00077	8.8	8.8	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166283	0.00074	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166283	0.0007	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166283	0.00066	7.25	8.68	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166283	0.00063	6.87	6.87	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166283	0.0006	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166303	0.00077	11.76	12.84	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166303	0.0008	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166303	0.00082	11.32	11.32	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166303	0.00084	11.26	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166303	0.00085	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166303	0.00087	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166303	0.00088	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166303	0.00089	10.28	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166303	0.00089	7.05	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166303	0.00089	6.72	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166303	0.00088	6.48	6.48	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166303	0.00087	6.4	6.4	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166303	0.00086	7.4	7.4	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166303	0.00084	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166303	0.00082	8.04	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166303	0.00079	9.01	9.01	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166303	0.00076	8.1	8.1	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166303	0.00073	7.32	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166303	0.0007	8.65	8.65	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166303	0.00066	8.44	8.44	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166303	0.00063	6.9	6.9	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166303	0.0006	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166323	0.00074	11.16	11.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166323	0.00075	11.37	11.37	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166323	0.00077	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166323	0.00079	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166323	0.0008	10.98	10.98	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166323	0.00082	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166323	0.00083	10.73	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166323	0.00083	7.21	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166323	0.00084	6.69	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166323	0.00084	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166323	0.00083	6.45	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166323	0.00082	5.75	5.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166323	0.0008	6.56	6.56	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166323	0.00079	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166323	0.00076	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166323	0.00074	8.05	8.05	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166323	0.00071	7.24	7.24	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166323	0.00069	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166323	0.00066	7.31	8.39	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166323	0.00063	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166323	0.0006	6.65	6.65	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166343	0.0007	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166343	0.00072	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166343	0.00073	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166343	0.00075	10.9	10.9	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166343	0.00076	10.77	10.77	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166343	0.00077	10.62	10.62	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166343	0.00078	9.74	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166343	0.00078	7.09	10.81	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166343	0.00079	6.7	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166343	0.00078	6.13	6.13	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166343	0.00078	5.69	5.69	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166343	0.00077	5.36	5.36	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166343	0.00075	5.94	5.94	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166343	0.00074	6.54	6.54	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166343	0.00072	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166343	0.0007	6.96	6.96	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166343	0.00067	6.79	6.79	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166343	0.00065	6.39	6.39	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166343	0.00062	6.34	6.34	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166343	0.00059	7.09	7.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166363	0.00069	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166363	0.00071	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166363	0.00072	10.55	10.55	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166363	0.00073	10.63	10.63	1.5	ANNUAL	2028	5

WorkAdjN	551278	4166363	0.00073	6.55	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166363	0.00074	6.5	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166363	0.00074	5.79	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166363	0.00074	5.7	5.7	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166363	0.00073	5.46	5.46	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166363	0.00072	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166363	0.00071	5.51	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166363	0.00069	6.19	6.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166363	0.00068	6.46	6.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166363	0.00066	6.35	6.35	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166363	0.00064	6	6	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166363	0.00061	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166383	0.00069	9.24	10.84	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166383	0.00069	6.19	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166383	0.0007	6.12	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166383	0.0007	5.76	5.76	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166383	0.0007	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166383	0.00069	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166383	0.00068	5.56	5.56	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166383	0.00067	5.23	5.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166383	0.00066	5.65	5.65	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166383	0.00064	5.82	5.82	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166383	0.00062	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166403	0.00066	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166403	0.00066	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166403	0.00065	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166403	0.00063	5.52	5.52	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166403	0.00062	5.1	6.19	1.5	ANNUAL	2028	5
ResE	551618.1	4165803	0.00521	9.57	9.57	1.5	ANNUAL	2028	5
ResE	551638.1	4165803	0.00446	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551658.1	4165803	0.00387	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551618.1	4165823	0.00457	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551638.1	4165823	0.00394	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551658.1	4165823	0.00345	9.15	9.15	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165243	0.00393	17.66	24.53	1.5	ANNUAL	2028	5
ParkAdjS	551358	4165243	0.00336	16.61	24.61	1.5	ANNUAL	2028	5
ParkAdjS	551378	4165243	0.00294	15.49	24.85	1.5	ANNUAL	2028	5
ParkAdjS	551377.7	4165263	0.00329	18.13	24.54	1.5	ANNUAL	2028	5
ParkAdjS	551397.7	4165263	0.00294	15.6	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.7	4165263	0.00267	14.72	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.8	4165283	0.00311	16.78	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551437.8	4165283	0.00282	14.61	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.8	4165283	0.00261	13.99	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.6	4165303	0.00312	15.79	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165303	0.00288	13.95	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.6	4165303	0.0027	13.07	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.7	4165322	0.00326	15.21	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551517.7	4165322	0.00303	13.54	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551537.7	4165322	0.00286	12.27	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551558.2	4165343	0.00338	14.54	24.71	1.5	ANNUAL	2028	5

ParkAdjS	551578.2	4165343	0.00321	12.31	24.79	1.5	ANNUAL	2028	5
UCART1	551598.2	4165343	0.00309	11.34	24.71	1.5	ANNUAL	2028	5
ParkAdjS	551638.1	4165365	0.00406	12.51	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551658.1	4165365	0.00406	12.03	23.67	1.5	ANNUAL	2028	5
ParkAdjS	551678.1	4165365	0.00407	11.35	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551577.9	4165365	0.00433	20.56	20.56	1.5	ANNUAL	2028	5
ParkAdjS	551597.9	4165365	0.00435	17.2	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551617.9	4165365	0.0041	14.23	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551518.1	4165343	0.00422	19.91	22.27	1.5	ANNUAL	2028	5
ParkAdjS	551538.1	4165343	0.00368	17.34	23.83	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165322	0.00362	18.57	23.94	1.5	ANNUAL	2028	5
ParkAdjS	551438.2	4165303	0.00349	19.3	23.74	1.5	ANNUAL	2028	5
ParkAdjS	551397.2	4165282	0.00354	20.42	23.59	1.5	ANNUAL	2028	5
ParkAdjS	551317.6	4165223	0.00443	16.87	24.53	1.5	ANNUAL	2028	5
ON_RESI3	551302.9	4166015	0.00529	12.91	12.91	1.5	ANNUAL	2028	5
ON_RESI3	551322.9	4166015	0.00648	12.5	12.5	1.5	ANNUAL	2028	5
ON_RESI3	551342.9	4166015	0.00696	12.39	12.39	1.5	ANNUAL	2028	5
ON_RESI3	551282.9	4166035	0.00358	13.26	13.26	1.5	ANNUAL	2028	5
ON_RESI3	551302.9	4166035	0.00406	12.71	12.71	1.5	ANNUAL	2028	5
ON_RESI3	551322.9	4166035	0.00458	12.24	12.24	1.5	ANNUAL	2028	5
ON_RESI3	551342.9	4166035	0.00504	11.78	11.78	1.5	ANNUAL	2028	5
ON_RESI3	551362.9	4166035	0.0053	11.5	11.5	1.5	ANNUAL	2028	5
ON_RESI3	551382.9	4166035	0.00523	11.47	11.47	1.5	ANNUAL	2028	5
ON_RESI3	551262.9	4166055	0.00273	13.41	13.41	1.5	ANNUAL	2028	5
ON_RESI3	551282.9	4166055	0.00298	13.08	13.08	1.5	ANNUAL	2028	5
ON_RESI3	551302.9	4166055	0.00326	12.49	12.49	1.5	ANNUAL	2028	5
ON_RESI3	551322.9	4166055	0.00354	11.99	11.99	1.5	ANNUAL	2028	5
ON_RESI3	551342.9	4166055	0.00375	11.62	11.62	1.5	ANNUAL	2028	5
ON_RESI3	551362.9	4166055	0.00384	11.46	11.46	1.5	ANNUAL	2028	5
ON_RESI3	551302.9	4166075	0.00273	12.36	12.36	1.5	ANNUAL	2028	5
ON_RESI3	551322.9	4166075	0.00289	11.91	11.91	1.5	ANNUAL	2028	5
ON_RESI3	551342.9	4166075	0.003	11.52	11.52	1.5	ANNUAL	2028	5
ON_RESI3	551362.9	4166075	0.00304	11.17	11.17	1.5	ANNUAL	2028	5
ON_RES12	551244	4165686	0.01556	14.9	14.9	1.5	ANNUAL	2028	5
ON_RES12	551264	4165686	0.02096	15.03	15.03	1.5	ANNUAL	2028	5
ON_RES12	551284	4165686	0.02848	15	15	1.5	ANNUAL	2028	5
ON_RES12	551244	4165706	0.01361	14.97	14.97	1.5	ANNUAL	2028	5
ON_RES12	551264	4165706	0.01722	15.04	15.04	1.5	ANNUAL	2028	5
ON_RES12	551284	4165706	0.02202	15.05	15.05	1.5	ANNUAL	2028	5
ON_RES12	551304	4165706	0.02815	15.04	15.04	1.5	ANNUAL	2028	5
ON_RES12	551324	4165706	0.03698	15.03	15.03	1.5	ANNUAL	2028	5
ON_RES12	551224	4165726	0.0108	14.94	14.94	1.5	ANNUAL	2028	5
ON_RES12	551244	4165726	0.01266	15.05	15.05	1.5	ANNUAL	2028	5
ON_RES12	551264	4165726	0.01565	15.04	15.04	1.5	ANNUAL	2028	5
ON_RES12	551284	4165726	0.01982	15.05	15.05	1.5	ANNUAL	2028	5
ON_RES12	551304	4165726	0.0255	15.06	15.06	1.5	ANNUAL	2028	5
ON_RES12	551324	4165726	0.03432	15.06	15.06	1.5	ANNUAL	2028	5
ON_RES12	551344	4165726	0.05874	12.57	15.41	1.5	ANNUAL	2028	5
ON_RES12	551224	4165746	0.01062	14.76	14.76	1.5	ANNUAL	2028	5
ON_RES12	551244	4165746	0.01213	14.98	14.98	1.5	ANNUAL	2028	5

ON_RES12	551264	4165746	0.01481	15.07	15.07	1.5	ANNUAL	2028	5
ON_RES12	551284	4165746	0.019	15.06	15.06	1.5	ANNUAL	2028	5
ON_RES12	551304	4165746	0.02537	15.03	15.03	1.5	ANNUAL	2028	5
ON_RES12	551324	4165746	0.03601	15.02	15.02	1.5	ANNUAL	2028	5
ON_RES12	551204	4165766	0.0105	14.42	14.42	1.5	ANNUAL	2028	5
ON_RES12	551224	4165766	0.01065	14.56	14.56	1.5	ANNUAL	2028	5
ON_RES12	551244	4165766	0.01183	14.7	14.7	1.5	ANNUAL	2028	5
ON_RES12	551264	4165766	0.01428	14.79	14.79	1.5	ANNUAL	2028	5
ON_RES12	551284	4165766	0.0187	14.89	14.89	1.5	ANNUAL	2028	5
ON_RES12	551304	4165766	0.02625	15.02	15.02	1.5	ANNUAL	2028	5
ON_RES12	551324	4165766	0.03984	14.94	14.94	1.5	ANNUAL	2028	5
ON_RES12	551204	4165786	0.01152	14.21	14.21	1.5	ANNUAL	2028	5
ON_RES12	551224	4165786	0.01096	14.25	14.25	1.5	ANNUAL	2028	5
ON_RES12	551244	4165786	0.01165	14.39	14.39	1.5	ANNUAL	2028	5
ON_RES12	551264	4165786	0.01372	14.52	14.52	1.5	ANNUAL	2028	5
ON_RES12	551284	4165786	0.01826	14.61	14.61	1.5	ANNUAL	2028	5
ON_RES12	551304	4165786	0.02806	14.62	14.62	1.5	ANNUAL	2028	5
ON_RES12	551204	4165806	0.01159	13.89	13.89	1.5	ANNUAL	2028	5
ON_RES12	551224	4165806	0.01168	13.97	13.97	1.5	ANNUAL	2028	5
ON_RES12	551244	4165806	0.01167	14.04	14.04	1.5	ANNUAL	2028	5
ON_RES12	551264	4165806	0.01316	14.12	14.12	1.5	ANNUAL	2028	5
ON_RES12	551284	4165806	0.01736	14.11	14.11	1.5	ANNUAL	2028	5
ON_RES12	551304	4165806	0.02868	14.12	14.12	1.5	ANNUAL	2028	5
ON_RES12	551224	4165826	0.01199	13.77	13.77	1.5	ANNUAL	2028	5
ON_RES12	551244	4165826	0.01192	13.86	13.86	1.5	ANNUAL	2028	5
ON_RES12	551264	4165826	0.01264	13.82	13.82	1.5	ANNUAL	2028	5
ON_RES12	551284	4165826	0.01571	13.72	13.72	1.5	ANNUAL	2028	5
ON_RES12	551304	4165826	0.02282	13.78	13.78	1.5	ANNUAL	2028	5
ON_RES12	551244	4165846	0.01203	13.61	13.61	1.5	ANNUAL	2028	5
ON_RES12	551264	4165846	0.01214	13.58	13.58	1.5	ANNUAL	2028	5
ON_RES12	551284	4165846	0.01322	13.4	13.4	1.5	ANNUAL	2028	5
ON_RES12	551304	4165846	0.01575	13.47	13.47	1.5	ANNUAL	2028	5
ON_RES12	551324	4165846	0.02073	13.29	13.29	1.5	ANNUAL	2028	5
ON_RES12	551344	4165846	0.02749	13.11	13.11	1.5	ANNUAL	2028	5
ON_RES12	551264	4165866	0.0124	13.33	13.33	1.5	ANNUAL	2028	5
ON_RES12	551284	4165866	0.01185	13.13	13.13	1.5	ANNUAL	2028	5
ON_RES12	551304	4165866	0.01242	13.5	13.5	1.5	ANNUAL	2028	5
ON_RES12	551324	4165866	0.01424	13.12	13.12	1.5	ANNUAL	2028	5
ON_RES12	551344	4165866	0.01621	12.96	12.96	1.5	ANNUAL	2028	5
ON_RES12	551364	4165866	0.01833	12.74	12.74	1.5	ANNUAL	2028	5
ON_RES12	551384	4165866	0.0193	12.57	12.57	1.5	ANNUAL	2028	5
ON_RES12	551264	4165886	0.01114	13.29	13.29	1.5	ANNUAL	2028	5
ON_RES12	551284	4165886	0.01162	13.41	13.41	1.5	ANNUAL	2028	5
ON_RES12	551304	4165886	0.01117	13.23	13.23	1.5	ANNUAL	2028	5
ON_RES12	551324	4165886	0.01153	13.08	13.08	1.5	ANNUAL	2028	5
ON_RES12	551344	4165886	0.01202	13.11	13.11	1.5	ANNUAL	2028	5
ON_RES12	551364	4165886	0.01234	13.14	13.14	1.5	ANNUAL	2028	5
ON_RES12	551284	4165906	0.01103	13.16	13.16	1.5	ANNUAL	2028	5
ON_RES12	551304	4165906	0.011	12.91	12.91	1.5	ANNUAL	2028	5
ON_RES12	551324	4165906	0.01039	12.87	12.87	1.5	ANNUAL	2028	5

ON_RES12	551344	4165906	0.01019	12.88	12.88	1.5	ANNUAL	2028	5
ON_RES12	551364	4165906	0.01005	13.1	13.1	1.5	ANNUAL	2028	5
ON_RES12	551304	4165926	0.01085	12.79	12.79	1.5	ANNUAL	2028	5
ON_RES12	551324	4165926	0.01025	12.57	12.57	1.5	ANNUAL	2028	5
ON_RES12	551344	4165926	0.00951	12.63	12.63	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165600	0.02143	14.9	14.9	1.5	ANNUAL	2028	5
ON_P1RET	551442.1	4165620	0.03016	14.9	14.9	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165620	0.02048	14.96	14.96	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165620	0.0155	15.03	15.03	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165620	0.01297	14.8	14.8	1.5	ANNUAL	2028	5
ON_P1RET	551442.1	4165640	0.02739	14.76	14.76	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165640	0.01976	14.78	14.78	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165640	0.01564	14.83	14.83	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165640	0.01344	14.37	14.37	1.5	ANNUAL	2028	5
ON_P1RET	551522.1	4165640	0.01244	13.26	13.26	1.5	ANNUAL	2028	5
ON_P1RET	551542.1	4165640	0.01213	12.64	12.64	1.5	ANNUAL	2028	5
ON_P1RET	551422.1	4165660	0.0368	14.79	14.79	1.5	ANNUAL	2028	5
ON_P1RET	551442.1	4165660	0.0257	14.62	14.62	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165660	0.01983	14.57	14.57	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165660	0.01638	14.47	14.47	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165660	0.01445	13.79	13.79	1.5	ANNUAL	2028	5
ON_P1RET	551522.1	4165660	0.01358	12.77	12.77	1.5	ANNUAL	2028	5
ON_P1RET	551542.1	4165660	0.01354	11.75	11.75	1.5	ANNUAL	2028	5
ON_P1RET	551422.1	4165680	0.0375	14.64	14.64	1.5	ANNUAL	2028	5
ON_P1RET	551442.1	4165680	0.02776	14.5	14.5	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165680	0.02223	14.29	14.29	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165680	0.0186	13.85	13.85	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165680	0.01627	13.14	13.14	1.5	ANNUAL	2028	5
ON_P1RET	551522.1	4165680	0.01517	12.37	12.37	1.5	ANNUAL	2028	5
ON_P1RET	551422.1	4165700	0.05049	14.49	14.49	1.5	ANNUAL	2028	5
ON_P1RET	551442.1	4165700	0.03809	14.38	14.38	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165700	0.02935	13.91	13.91	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165700	0.02374	13.2	13.2	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165700	0.01954	12.48	12.48	1.5	ANNUAL	2028	5
ON_P1RET	551522.1	4165700	0.01761	11.6	11.92	1.5	ANNUAL	2028	5
ON_P1RET	551462.1	4165720	0.04516	14.22	14.22	1.5	ANNUAL	2028	5
ON_P1RET	551482.1	4165720	0.03631	13.16	13.16	1.5	ANNUAL	2028	5
ON_P1RET	551502.1	4165720	0.02614	12.37	12.37	1.5	ANNUAL	2028	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00302	15.64	15.64	1.5	ANNUAL	2029	5	
UCART1	551378	4165083	0.00268	15.57	15.57	1.5	ANNUAL	2029	5	
UCART1	551398	4165083	0.00241	15.27	15.27	1.5	ANNUAL	2029	5	
UCART1	551418	4165083	0.00219	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551438	4165083	0.00201	14.28	14.28	1.5	ANNUAL	2029	5	
UCART1	551458	4165083	0.00186	14.24	14.24	1.5	ANNUAL	2029	5	
UCART1	551478	4165083	0.00173	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551498	4165083	0.00163	13.35	13.35	1.5	ANNUAL	2029	5	
UCART1	551518	4165083	0.00153	13.28	13.28	1.5	ANNUAL	2029	5	
UCART1	551538	4165083	0.00145	12.67	12.67	1.5	ANNUAL	2029	5	
UCART1	551358	4165103	0.00355	15.84	15.84	1.5	ANNUAL	2029	5	
UCART1	551378	4165103	0.00307	15.35	15.35	1.5	ANNUAL	2029	5	
UCART1	551398	4165103	0.0027	14.86	14.86	1.5	ANNUAL	2029	5	
UCART1	551418	4165103	0.00241	14.78	14.78	1.5	ANNUAL	2029	5	
UCART1	551438	4165103	0.00219	14.51	14.51	1.5	ANNUAL	2029	5	
UCART1	551458	4165103	0.00201	14.17	14.17	1.5	ANNUAL	2029	5	
UCART1	551478	4165103	0.00187	13.81	13.81	1.5	ANNUAL	2029	5	
UCART1	551498	4165103	0.00175	13.52	13.52	1.5	ANNUAL	2029	5	
UCART1	551518	4165103	0.00164	13.3	13.3	1.5	ANNUAL	2029	5	
UCART1	551538	4165103	0.00155	12.86	12.86	1.5	ANNUAL	2029	5	
UCART1	551558	4165103	0.00147	12.4	12.4	1.5	ANNUAL	2029	5	
UCART1	551578	4165103	0.0014	11.97	11.97	1.5	ANNUAL	2029	5	
UCART1	551338	4165123	0.00502	16.02	16.02	1.5	ANNUAL	2029	5	
UCART1	551358	4165123	0.00406	15.97	15.97	1.5	ANNUAL	2029	5	
UCART1	551378	4165123	0.0034	15.38	15.38	1.5	ANNUAL	2029	5	
UCART1	551398	4165123	0.00294	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551418	4165123	0.00261	14.75	14.75	1.5	ANNUAL	2029	5	
UCART1	551438	4165123	0.00235	14.45	14.45	1.5	ANNUAL	2029	5	
UCART1	551458	4165123	0.00216	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551478	4165123	0.002	13.72	13.72	1.5	ANNUAL	2029	5	
UCART1	551498	4165123	0.00187	13.77	13.77	1.5	ANNUAL	2029	5	
UCART1	551518	4165123	0.00175	13.4	13.4	1.5	ANNUAL	2029	5	
UCART1	551538	4165123	0.00165	12.93	12.93	1.5	ANNUAL	2029	5	
UCART1	551558	4165123	0.00157	12.31	12.31	1.5	ANNUAL	2029	5	
UCART1	551578	4165123	0.0015	12.19	12.19	1.5	ANNUAL	2029	5	
UCART1	551598	4165123	0.00143	11.76	11.76	1.5	ANNUAL	2029	5	
UCART1	551618	4165123	0.00138	11.19	11.19	1.5	ANNUAL	2029	5	
UCART1	551338	4165143	0.00547	16.19	16.19	1.5	ANNUAL	2029	5	
UCART1	551358	4165143	0.00433	15.6	15.6	1.5	ANNUAL	2029	5	
UCART1	551378	4165143	0.0036	15.21	15.21	1.5	ANNUAL	2029	5	
UCART1	551398	4165143	0.00311	15.1	15.1	1.5	ANNUAL	2029	5	
UCART1	551418	4165143	0.00276	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551438	4165143	0.0025	14.46	14.46	1.5	ANNUAL	2029	5	
UCART1	551458	4165143	0.00229	14.21	14.21	1.5	ANNUAL	2029	5	
UCART1	551478	4165143	0.00212	13.78	13.78	1.5	ANNUAL	2029	5	
UCART1	551498	4165143	0.00198	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551518	4165143	0.00187	13.24	13.24	1.5	ANNUAL	2029	5	
UCART1	551538	4165143	0.00176	12.89	12.89	1.5	ANNUAL	2029	5	
UCART1	551558	4165143	0.00168	12.26	12.26	1.5	ANNUAL	2029	5	

UCART1	551578	4165143	0.0016	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165143	0.00153	11.69	11.69	1.5	ANNUAL	2029	5
UCART1	551618	4165143	0.00147	11.37	11.37	1.5	ANNUAL	2029	5
UCART1	551638	4165143	0.00142	10.66	10.66	1.5	ANNUAL	2029	5
UCART1	551658	4165143	0.00137	10.47	10.47	1.5	ANNUAL	2029	5
UCART1	551318	4165163	0.00565	16.44	16.44	1.5	ANNUAL	2029	5
UCART1	551338	4165163	0.00546	16.02	16.02	1.5	ANNUAL	2029	5
UCART1	551358	4165163	0.0044	15.67	15.67	1.5	ANNUAL	2029	5
UCART1	551378	4165163	0.00372	15.25	15.25	1.5	ANNUAL	2029	5
UCART1	551398	4165163	0.00325	15.07	15.07	1.5	ANNUAL	2029	5
UCART1	551418	4165163	0.0029	14.79	14.79	1.5	ANNUAL	2029	5
UCART1	551438	4165163	0.00263	14.42	14.42	1.5	ANNUAL	2029	5
UCART1	551458	4165163	0.00242	14.01	14.01	1.5	ANNUAL	2029	5
UCART1	551478	4165163	0.00225	13.98	13.98	1.5	ANNUAL	2029	5
UCART1	551498	4165163	0.00211	13.58	13.58	1.5	ANNUAL	2029	5
UCART1	551518	4165163	0.00199	13.1	13.1	1.5	ANNUAL	2029	5
UCART1	551538	4165163	0.00188	12.49	12.49	1.5	ANNUAL	2029	5
UCART1	551558	4165163	0.00179	12.2	12.2	1.5	ANNUAL	2029	5
UCART1	551578	4165163	0.00171	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165163	0.00164	11.68	11.68	1.5	ANNUAL	2029	5
UCART1	551618	4165163	0.00158	11.2	11.2	1.5	ANNUAL	2029	5
UCART1	551638	4165163	0.00153	10.87	10.87	1.5	ANNUAL	2029	5
UCART1	551658	4165163	0.00148	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165163	0.00144	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551698	4165163	0.0014	9.82	9.82	1.5	ANNUAL	2029	5
UCART1	550958	4165183	0.00246	23.87	23.87	1.5	ANNUAL	2029	5
UCART1	550978	4165183	0.00286	22.74	23.9	1.5	ANNUAL	2029	5
UCART1	551318	4165183	0.00707	16.42	24.28	1.5	ANNUAL	2029	5
UCART1	551338	4165183	0.00549	16	24.1	1.5	ANNUAL	2029	5
UCART1	551358	4165183	0.00451	15.66	15.66	1.5	ANNUAL	2029	5
UCART1	551378	4165183	0.00385	15.41	15.41	1.5	ANNUAL	2029	5
UCART1	551398	4165183	0.00339	14.96	14.96	1.5	ANNUAL	2029	5
UCART1	551418	4165183	0.00304	14.58	14.58	1.5	ANNUAL	2029	5
UCART1	551438	4165183	0.00278	14.31	14.31	1.5	ANNUAL	2029	5
UCART1	551458	4165183	0.00256	14.08	14.08	1.5	ANNUAL	2029	5
UCART1	551478	4165183	0.00239	13.69	13.69	1.5	ANNUAL	2029	5
UCART1	551498	4165183	0.00225	13.26	13.26	1.5	ANNUAL	2029	5
UCART1	551518	4165183	0.00213	12.94	12.94	1.5	ANNUAL	2029	5
UCART1	551538	4165183	0.00202	12.44	12.44	1.5	ANNUAL	2029	5
UCART1	551558	4165183	0.00193	12.22	12.22	1.5	ANNUAL	2029	5
UCART1	551578	4165183	0.00184	11.86	11.86	1.5	ANNUAL	2029	5
UCART1	551598	4165183	0.00177	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551618	4165183	0.0017	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551638	4165183	0.00165	11.13	11.13	1.5	ANNUAL	2029	5
UCART1	551658	4165183	0.0016	10.73	10.73	1.5	ANNUAL	2029	5
UCART1	551678	4165183	0.00155	10.4	10.4	1.5	ANNUAL	2029	5
UCART1	551698	4165183	0.00152	9.89	9.89	1.5	ANNUAL	2029	5
UCART1	551718	4165183	0.00148	9.73	9.73	1.5	ANNUAL	2029	5
UCART1	551738	4165183	0.00145	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550958	4165203	0.00224	24.87	24.87	1.5	ANNUAL	2029	5

UCART1	550978	4165203	0.00253	24.44	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165203	0.00294	22.66	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165203	0.00338	21.38	21.38	1.5	ANNUAL	2029	5
UCART1	551318	4165203	0.00703	16.29	24.53	1.5	ANNUAL	2029	5
UCART1	551338	4165203	0.00561	16.1	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165203	0.00468	15.67	24.36	1.5	ANNUAL	2029	5
UCART1	551378	4165203	0.00403	15.44	24.09	1.5	ANNUAL	2029	5
UCART1	551398	4165203	0.00356	15	15	1.5	ANNUAL	2029	5
UCART1	551418	4165203	0.00321	14.63	14.63	1.5	ANNUAL	2029	5
UCART1	551438	4165203	0.00295	14.41	14.41	1.5	ANNUAL	2029	5
UCART1	551458	4165203	0.00273	14.1	14.1	1.5	ANNUAL	2029	5
UCART1	551478	4165203	0.00256	13.54	13.54	1.5	ANNUAL	2029	5
UCART1	551498	4165203	0.00241	13.22	13.22	1.5	ANNUAL	2029	5
UCART1	551518	4165203	0.00229	12.76	12.76	1.5	ANNUAL	2029	5
UCART1	551538	4165203	0.00218	12.59	12.59	1.5	ANNUAL	2029	5
UCART1	551558	4165203	0.00208	12.23	12.23	1.5	ANNUAL	2029	5
UCART1	551578	4165203	0.00199	11.87	11.87	1.5	ANNUAL	2029	5
UCART1	551598	4165203	0.00192	11.61	11.61	1.5	ANNUAL	2029	5
UCART1	551618	4165203	0.00185	11.31	11.31	1.5	ANNUAL	2029	5
UCART1	551638	4165203	0.00179	11.08	11.08	1.5	ANNUAL	2029	5
UCART1	551658	4165203	0.00174	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165203	0.00169	10.42	10.42	1.5	ANNUAL	2029	5
UCART1	551698	4165203	0.00166	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551718	4165203	0.00162	9.95	9.95	1.5	ANNUAL	2029	5
UCART1	551738	4165203	0.00159	9.78	9.78	1.5	ANNUAL	2029	5
UCART1	551758	4165203	0.00156	9.55	9.55	1.5	ANNUAL	2029	5
UCART1	550938	4165223	0.00193	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550958	4165223	0.00212	24.99	24.99	1.5	ANNUAL	2029	5
UCART1	550978	4165223	0.00238	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550998	4165223	0.00273	22.41	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165223	0.00309	21.55	21.55	1.5	ANNUAL	2029	5
UCART1	551038	4165223	0.0035	21.87	21.87	1.5	ANNUAL	2029	5
UCART1	551058	4165223	0.00403	20.74	20.74	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165223	0.00586	16.18	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165223	0.00494	15.63	24.53	1.5	ANNUAL	2029	5
UCART1	551378	4165223	0.00428	15.44	24.44	1.5	ANNUAL	2029	5
UCART1	551398	4165223	0.0038	15.08	24.24	1.5	ANNUAL	2029	5
UCART1	551418	4165223	0.00344	14.63	23.98	1.5	ANNUAL	2029	5
UCART1	551438	4165223	0.00316	14.4	14.4	1.5	ANNUAL	2029	5
UCART1	551458	4165223	0.00294	13.83	13.83	1.5	ANNUAL	2029	5
UCART1	551478	4165223	0.00277	13.48	13.48	1.5	ANNUAL	2029	5
UCART1	551498	4165223	0.00262	13.11	13.11	1.5	ANNUAL	2029	5
UCART1	551518	4165223	0.00249	12.68	12.68	1.5	ANNUAL	2029	5
UCART1	551538	4165223	0.00237	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551558	4165223	0.00227	12.4	12.4	1.5	ANNUAL	2029	5
UCART1	551578	4165223	0.00218	12.04	12.04	1.5	ANNUAL	2029	5
UCART1	551598	4165223	0.00209	11.56	11.56	1.5	ANNUAL	2029	5
UCART1	551618	4165223	0.00202	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551638	4165223	0.00196	11.3	11.3	1.5	ANNUAL	2029	5
UCART1	551658	4165223	0.0019	10.79	10.79	1.5	ANNUAL	2029	5

UCART1	551678	4165223	0.00186	10.28	10.28	1.5	ANNUAL	2029	5
UCART1	551698	4165223	0.00182	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551718	4165223	0.00179	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551738	4165223	0.00176	9.87	9.87	1.5	ANNUAL	2029	5
UCART1	551758	4165223	0.00173	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550938	4165243	0.00189	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165243	0.00208	24.5	24.5	1.5	ANNUAL	2029	5
UCART1	550978	4165243	0.00232	23.79	23.79	1.5	ANNUAL	2029	5
UCART1	550998	4165243	0.00262	22.06	22.06	1.5	ANNUAL	2029	5
UCART1	551018	4165243	0.00292	21.88	21.88	1.5	ANNUAL	2029	5
UCART1	551038	4165243	0.00328	21.54	21.54	1.5	ANNUAL	2029	5
UCART1	551058	4165243	0.00372	20.95	20.95	1.5	ANNUAL	2029	5
UCART1	551078	4165243	0.00424	20.6	20.6	1.5	ANNUAL	2029	5
UCART1	551098	4165243	0.0049	20.22	20.22	1.5	ANNUAL	2029	5
UCART1	551398	4165243	0.00412	15.01	24.85	1.5	ANNUAL	2029	5
UCART1	551418	4165243	0.00375	14.72	24.46	1.5	ANNUAL	2029	5
UCART1	551438	4165243	0.00346	14.48	23.79	1.5	ANNUAL	2029	5
UCART1	551458	4165243	0.00322	13.85	23.19	1.5	ANNUAL	2029	5
UCART1	551478	4165243	0.00303	13.53	22.19	1.5	ANNUAL	2029	5
UCART1	551498	4165243	0.00287	13.12	13.12	1.5	ANNUAL	2029	5
UCART1	551518	4165243	0.00273	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551538	4165243	0.00261	12.71	12.71	1.5	ANNUAL	2029	5
UCART1	551558	4165243	0.0025	12.53	12.53	1.5	ANNUAL	2029	5
UCART1	551578	4165243	0.0024	12.11	12.11	1.5	ANNUAL	2029	5
UCART1	551598	4165243	0.00231	11.63	11.63	1.5	ANNUAL	2029	5
UCART1	551618	4165243	0.00223	11.54	11.54	1.5	ANNUAL	2029	5
UCART1	551638	4165243	0.00216	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551658	4165243	0.00211	10.96	10.96	1.5	ANNUAL	2029	5
UCART1	551678	4165243	0.00206	10.18	10.18	1.5	ANNUAL	2029	5
UCART1	551698	4165243	0.00202	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551718	4165243	0.00199	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551738	4165243	0.00197	9.8	9.8	1.5	ANNUAL	2029	5
UCART1	551838	4165243	0.0019	8.68	8.68	1.5	ANNUAL	2029	5
UCART1	550918	4165263	0.00172	24.33	24.33	1.5	ANNUAL	2029	5
UCART1	550938	4165263	0.00187	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165263	0.00209	23.02	24.44	1.5	ANNUAL	2029	5
UCART1	550978	4165263	0.00229	23.18	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165263	0.00256	22.14	22.14	1.5	ANNUAL	2029	5
UCART1	551018	4165263	0.00284	22.05	22.05	1.5	ANNUAL	2029	5
UCART1	551038	4165263	0.00317	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165263	0.00356	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551078	4165263	0.00402	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551098	4165263	0.00458	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551438	4165263	0.00387	14.32	25.28	1.5	ANNUAL	2029	5
UCART1	551458	4165263	0.00361	13.98	24.61	1.5	ANNUAL	2029	5
UCART1	551478	4165263	0.00339	13.56	23.97	1.5	ANNUAL	2029	5
UCART1	551498	4165263	0.0032	12.85	23.56	1.5	ANNUAL	2029	5
UCART1	551518	4165263	0.00305	12.95	22.45	1.5	ANNUAL	2029	5
UCART1	551538	4165263	0.00291	12.73	21.54	1.5	ANNUAL	2029	5
UCART1	551558	4165263	0.00278	12.19	12.19	1.5	ANNUAL	2029	5

UCART1	551578	4165263	0.00267	11.88	11.88	1.5	ANNUAL	2029	5
UCART1	551598	4165263	0.00257	11.75	11.75	1.5	ANNUAL	2029	5
UCART1	551618	4165263	0.00249	11.4	11.4	1.5	ANNUAL	2029	5
UCART1	551638	4165263	0.00242	11.01	11.01	1.5	ANNUAL	2029	5
UCART1	551658	4165263	0.00236	10.63	10.63	1.5	ANNUAL	2029	5
UCART1	551678	4165263	0.00231	10.44	10.44	1.5	ANNUAL	2029	5
UCART1	551698	4165263	0.00228	10.12	10.12	1.5	ANNUAL	2029	5
UCART1	551718	4165263	0.00225	9.91	9.91	1.5	ANNUAL	2029	5
UCART1	551738	4165263	0.00223	9.75	9.75	1.5	ANNUAL	2029	5
UCART1	551778	4165263	0.00221	9.4	9.4	1.5	ANNUAL	2029	5
UCART1	551818	4165263	0.00222	8.56	8.56	1.5	ANNUAL	2029	5
UCART1	551838	4165263	0.00221	8.65	8.65	1.5	ANNUAL	2029	5
UCART1	551858	4165263	0.00222	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	550918	4165283	0.00172	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550938	4165283	0.00187	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165283	0.00207	23.5	24.32	1.5	ANNUAL	2029	5
UCART1	550978	4165283	0.0023	22.52	22.52	1.5	ANNUAL	2029	5
UCART1	550998	4165283	0.00256	22.02	22.02	1.5	ANNUAL	2029	5
UCART1	551018	4165283	0.00283	21.74	21.74	1.5	ANNUAL	2029	5
UCART1	551038	4165283	0.00315	21.5	21.5	1.5	ANNUAL	2029	5
UCART1	551058	4165283	0.00351	21.48	21.48	1.5	ANNUAL	2029	5
UCART1	551078	4165283	0.00395	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551098	4165283	0.00449	20.72	20.72	1.5	ANNUAL	2029	5
ParkAdjS	551478	4165283	0.00387	13.39	25.28	1.5	ANNUAL	2029	5
UCART1	551498	4165283	0.00365	12.81	24.93	1.5	ANNUAL	2029	5
UCART1	551518	4165283	0.00346	12.7	24.36	1.5	ANNUAL	2029	5
UCART1	551538	4165283	0.0033	12.32	23.73	1.5	ANNUAL	2029	5
UCART1	551558	4165283	0.00315	12.12	22.97	1.5	ANNUAL	2029	5
UCART1	551578	4165283	0.00302	11.75	22.3	1.5	ANNUAL	2029	5
UCART1	551598	4165283	0.00291	11.6	21.29	1.5	ANNUAL	2029	5
UCART1	551618	4165283	0.00282	11.3	20.75	1.5	ANNUAL	2029	5
UCART1	551638	4165283	0.00275	10.94	10.94	1.5	ANNUAL	2029	5
UCART1	551658	4165283	0.00269	10.48	10.48	1.5	ANNUAL	2029	5
UCART1	551678	4165283	0.00265	10.34	10.34	1.5	ANNUAL	2029	5
UCART1	551698	4165283	0.00262	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551718	4165283	0.00259	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551778	4165283	0.00258	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165283	0.00262	8.75	8.75	1.5	ANNUAL	2029	5
UCART1	551838	4165283	0.00264	8.61	8.61	1.5	ANNUAL	2029	5
UCART1	551858	4165283	0.00266	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551878	4165283	0.00266	8.45	8.45	1.5	ANNUAL	2029	5
UCART1	550898	4165303	0.00159	24.3	24.3	1.5	ANNUAL	2029	5
UCART1	550918	4165303	0.00173	24.34	24.34	1.5	ANNUAL	2029	5
UCART1	550938	4165303	0.00188	24.28	24.28	1.5	ANNUAL	2029	5
UCART1	550958	4165303	0.00209	23.32	23.32	1.5	ANNUAL	2029	5
UCART1	550978	4165303	0.00232	22.35	22.35	1.5	ANNUAL	2029	5
UCART1	550998	4165303	0.00257	22	22	1.5	ANNUAL	2029	5
UCART1	551018	4165303	0.00287	21.51	21.51	1.5	ANNUAL	2029	5
UCART1	551038	4165303	0.00321	21.08	21.08	1.5	ANNUAL	2029	5
UCART1	551058	4165303	0.00357	21.21	21.21	1.5	ANNUAL	2029	5

UCART1	551078	4165303	0.004	21.21	21.21	1.5	ANNUAL	2029	5
UCART1	551518	4165303	0.00404	12.4	24.97	1.5	ANNUAL	2029	5
UCART1	551538	4165303	0.00383	12.15	24.92	1.5	ANNUAL	2029	5
UCART1	551558	4165303	0.00365	11.85	24.68	1.5	ANNUAL	2029	5
UCART1	551578	4165303	0.0035	11.75	24.12	1.5	ANNUAL	2029	5
UCART1	551598	4165303	0.00337	11.34	23.55	1.5	ANNUAL	2029	5
UCART1	551618	4165303	0.00327	11.11	22.82	1.5	ANNUAL	2029	5
UCART1	551638	4165303	0.0032	10.76	22.38	1.5	ANNUAL	2029	5
UCART1	551658	4165303	0.00314	10.63	21.33	1.5	ANNUAL	2029	5
UCART1	551678	4165303	0.0031	10.29	10.29	1.5	ANNUAL	2029	5
UCART1	551698	4165303	0.00308	10	10	1.5	ANNUAL	2029	5
UCART1	551718	4165303	0.00307	9.9	9.9	1.5	ANNUAL	2029	5
UCART1	551758	4165303	0.00308	9.59	9.59	1.5	ANNUAL	2029	5
UCART1	551778	4165303	0.0031	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165303	0.00318	8.88	8.88	1.5	ANNUAL	2029	5
UCART1	551838	4165303	0.00324	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551858	4165303	0.00329	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551878	4165303	0.00332	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551898	4165303	0.00334	7.99	7.99	1.5	ANNUAL	2029	5
UCART1	550898	4165323	0.00161	24.18	24.18	1.5	ANNUAL	2029	5
UCART1	550918	4165323	0.00176	23.94	23.94	1.5	ANNUAL	2029	5
UCART1	550938	4165323	0.00191	24.05	24.05	1.5	ANNUAL	2029	5
UCART1	550958	4165323	0.00213	22.69	22.69	1.5	ANNUAL	2029	5
UCART1	550978	4165323	0.00235	22.48	22.48	1.5	ANNUAL	2029	5
UCART1	550998	4165323	0.0026	22.36	22.36	1.5	ANNUAL	2029	5
UCART1	551018	4165323	0.00293	21.47	21.47	1.5	ANNUAL	2029	5
UCART1	551038	4165323	0.00328	21.19	21.19	1.5	ANNUAL	2029	5
UCART1	551058	4165323	0.00367	21.16	21.16	1.5	ANNUAL	2029	5
UCART1	551078	4165323	0.00416	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551558	4165323	0.00436	11.77	24.97	1.5	ANNUAL	2029	5
UCART1	551578	4165323	0.00417	11.58	24.79	1.5	ANNUAL	2029	5
UCART1	551598	4165323	0.00401	11.28	24.53	1.5	ANNUAL	2029	5
UCART1	551618	4165323	0.0039	10.97	23.9	1.5	ANNUAL	2029	5
UCART1	551638	4165323	0.00383	10.72	23.67	1.5	ANNUAL	2029	5
UCART1	551658	4165323	0.00378	10.57	23.18	1.5	ANNUAL	2029	5
UCART1	551678	4165323	0.00375	10.26	22.88	1.5	ANNUAL	2029	5
UCART1	551698	4165323	0.00374	10.07	10.07	1.5	ANNUAL	2029	5
UCART1	551758	4165323	0.00379	9.97	9.97	1.5	ANNUAL	2029	5
UCART1	551778	4165323	0.00386	9.41	9.41	1.5	ANNUAL	2029	5
UCART1	551818	4165323	0.00405	8.64	8.64	1.5	ANNUAL	2029	5
UCART1	551838	4165323	0.00415	8.43	8.43	1.5	ANNUAL	2029	5
UCART1	551858	4165323	0.00426	8.06	8.06	1.5	ANNUAL	2029	5
UCART1	551878	4165323	0.00433	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551898	4165323	0.00442	7.78	15.89	1.5	ANNUAL	2029	5
UCART1	550898	4165343	0.00165	23.48	23.48	1.5	ANNUAL	2029	5
UCART1	550918	4165343	0.00179	23.91	23.91	1.5	ANNUAL	2029	5
UCART1	550938	4165343	0.00196	23.39	23.39	1.5	ANNUAL	2029	5
UCART1	550958	4165343	0.00218	22.71	22.71	1.5	ANNUAL	2029	5
UCART1	550978	4165343	0.00241	22.33	22.33	1.5	ANNUAL	2029	5
UCART1	550998	4165343	0.00266	22.43	22.43	1.5	ANNUAL	2029	5

UCART1	551018	4165343	0.00298	22.09	22.09	1.5	ANNUAL	2029	5
UCART1	551038	4165343	0.00336	21.52	21.52	1.5	ANNUAL	2029	5
UCART1	551058	4165343	0.00382	21.07	21.07	1.5	ANNUAL	2029	5
UCART1	551618	4165343	0.00485	11.1	24.53	1.5	ANNUAL	2029	5
UCART1	551638	4165343	0.00478	10.87	23.9	1.5	ANNUAL	2029	5
UCART1	551658	4165343	0.00475	10.69	23.67	1.5	ANNUAL	2029	5
UCART1	551678	4165343	0.00474	10.4	23.32	1.5	ANNUAL	2029	5
UCART1	551698	4165343	0.00475	10.22	22.88	1.5	ANNUAL	2029	5
UCART1	551738	4165343	0.00484	10	10	1.5	ANNUAL	2029	5
UCART1	551758	4165343	0.00493	9.79	9.79	1.5	ANNUAL	2029	5
UCART1	551818	4165343	0.00542	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165343	0.00562	8.28	8.28	1.5	ANNUAL	2029	5
UCART1	551858	4165343	0.00585	8	8	1.5	ANNUAL	2029	5
UCART1	551878	4165343	0.00606	7.95	7.95	1.5	ANNUAL	2029	5
UCART1	551898	4165343	0.00626	7.72	16.08	1.5	ANNUAL	2029	5
UCART1	550878	4165363	0.00154	23.23	26.03	1.5	ANNUAL	2029	5
UCART1	550918	4165363	0.00184	23.08	23.08	1.5	ANNUAL	2029	5
UCART1	550938	4165363	0.00202	22.97	22.97	1.5	ANNUAL	2029	5
UCART1	550958	4165363	0.00224	22.41	22.41	1.5	ANNUAL	2029	5
UCART1	550978	4165363	0.00247	22.39	22.39	1.5	ANNUAL	2029	5
UCART1	550998	4165363	0.00275	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	551018	4165363	0.00308	22.16	22.16	1.5	ANNUAL	2029	5
UCART1	551038	4165363	0.0035	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165363	0.00402	21	21	1.5	ANNUAL	2029	5
UCART1	551078	4165363	0.00463	20.78	20.78	1.5	ANNUAL	2029	5
UCART1	551098	4165363	0.00548	20.23	20.23	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165363	0.00844	18.98	18.98	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165363	0.01074	19.29	19.29	1.5	ANNUAL	2029	5
UCART1	551818	4165363	0.007	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165363	0.00731	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	550858	4165383	0.00141	24.48	24.48	1.5	ANNUAL	2029	5
UCART1	550878	4165383	0.00154	24.04	24.04	1.5	ANNUAL	2029	5
UCART1	550898	4165383	0.0017	23.68	23.68	1.5	ANNUAL	2029	5
UCART1	550918	4165383	0.00187	23.12	23.12	1.5	ANNUAL	2029	5
UCART1	550938	4165383	0.00207	22.7	22.7	1.5	ANNUAL	2029	5
UCART1	550958	4165383	0.0023	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	550978	4165383	0.00256	22.28	22.28	1.5	ANNUAL	2029	5
UCART1	550998	4165383	0.00285	22.22	22.22	1.5	ANNUAL	2029	5
UCART1	551018	4165383	0.00323	21.8	21.8	1.5	ANNUAL	2029	5
UCART1	551038	4165383	0.00369	21.3	21.3	1.5	ANNUAL	2029	5
UCART1	551058	4165383	0.00426	20.85	20.85	1.5	ANNUAL	2029	5
UCART1	551078	4165383	0.00496	20.63	20.63	1.5	ANNUAL	2029	5
UCART1	551098	4165383	0.00596	20.02	20.02	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165383	0.00739	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165383	0.00954	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165383	0.01169	19.24	19.24	1.5	ANNUAL	2029	5
UCART1	550858	4165403	0.00142	24.53	24.53	1.5	ANNUAL	2029	5
UCART1	550878	4165403	0.00157	23.99	23.99	1.5	ANNUAL	2029	5
UCART1	550898	4165403	0.00173	23.64	23.64	1.5	ANNUAL	2029	5
UCART1	550918	4165403	0.00192	23.08	23.08	1.5	ANNUAL	2029	5

UCART1	550978	4165403	0.00269	21.61	21.61	1.5	ANNUAL	2029	5
UCART1	550998	4165403	0.00303	21.23	21.23	1.5	ANNUAL	2029	5
UCART1	551018	4165403	0.00343	21.17	21.17	1.5	ANNUAL	2029	5
UCART1	551038	4165403	0.00392	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551058	4165403	0.00452	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551078	4165403	0.00539	20.18	20.18	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165403	0.0083	19.14	19.14	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165403	0.01068	19.38	19.38	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165403	0.01167	18.78	19.37	1.5	ANNUAL	2029	5
UCART1	550838	4165423	0.0013	25.65	25.65	1.5	ANNUAL	2029	5
UCART1	550858	4165423	0.00144	24.84	24.84	1.5	ANNUAL	2029	5
UCART1	550878	4165423	0.00158	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550898	4165423	0.00176	23.79	23.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165423	0.0022	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165423	0.00249	21.69	21.69	1.5	ANNUAL	2029	5
UCART1	551018	4165423	0.00366	20.45	20.45	1.5	ANNUAL	2029	5
UCART1	551038	4165423	0.0042	20.47	20.47	1.5	ANNUAL	2029	5
UCART1	551058	4165423	0.00486	20.68	20.68	1.5	ANNUAL	2029	5
UCART1	551078	4165423	0.00589	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165423	0.0072	19.65	19.65	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165423	0.00916	19.41	19.86	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165423	0.01253	18.5	18.5	1.5	ANNUAL	2029	5
UCART1	550838	4165443	0.00133	25.11	26.52	1.5	ANNUAL	2029	5
UCART1	550858	4165443	0.00146	24.73	24.73	1.5	ANNUAL	2029	5
UCART1	550878	4165443	0.0016	24.65	24.65	1.5	ANNUAL	2029	5
UCART1	550898	4165443	0.00179	23.98	23.98	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165443	0.002	23.32	23.32	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165443	0.00226	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165443	0.00258	21.5	21.5	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165443	0.00295	20.88	20.88	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165443	0.00337	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551058	4165443	0.00532	19.95	19.95	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165443	0.00796	19.63	19.63	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165443	0.01041	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165443	0.01244	18.71	18.71	1.5	ANNUAL	2029	5
UCART1	551818	4165443	0.00414	8.41	8.41	1.5	ANNUAL	2029	5
UCART1	551838	4165443	0.00396	8.25	8.25	1.5	ANNUAL	2029	5
UCART1	551858	4165443	0.00378	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551878	4165443	0.0036	7.66	7.66	1.5	ANNUAL	2029	5
UCART1	551898	4165443	0.00341	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551918	4165443	0.0032	7.09	7.09	1.5	ANNUAL	2029	5
UCART1	550838	4165463	0.00135	24.56	27.46	1.5	ANNUAL	2029	5
UCART1	550858	4165463	0.00148	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550878	4165463	0.00163	24.59	24.59	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165463	0.00206	22.95	22.95	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165463	0.00232	22.53	22.53	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165463	0.00266	21.77	21.77	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165463	0.00307	21.01	21.01	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165463	0.00354	20.59	20.59	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165463	0.00412	20.26	20.26	1.5	ANNUAL	2029	5

WorkAdjW	551038	4165463	0.00485	19.98	19.98	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165463	0.00898	19.3	19.3	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165463	0.01162	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165463	0.01211	18.51	19.47	1.5	ANNUAL	2029	5
ResE	551718	4165463	0.00425	9.53	23.03	1.5	ANNUAL	2029	5
ResE	551738	4165463	0.00412	9.53	21.2	1.5	ANNUAL	2029	5
ResE	551758	4165463	0.004	9.2	9.2	1.5	ANNUAL	2029	5
UCART1	551818	4165463	0.00358	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551838	4165463	0.00343	8.02	8.02	1.5	ANNUAL	2029	5
UCART1	551858	4165463	0.00327	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551878	4165463	0.00311	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551898	4165463	0.00295	7.11	7.11	1.5	ANNUAL	2029	5
UCART1	551918	4165463	0.00278	6.92	6.92	1.5	ANNUAL	2029	5
UCART1	550818	4165483	0.00122	26.45	26.45	1.5	ANNUAL	2029	5
UCART1	550838	4165483	0.00134	25.64	26.06	1.5	ANNUAL	2029	5
UCART1	550858	4165483	0.00149	24.57	25.72	1.5	ANNUAL	2029	5
UCART1	550878	4165483	0.00165	24.55	24.55	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165483	0.00186	23.75	24.4	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165483	0.00211	22.92	22.92	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165483	0.0024	22.3	22.3	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165483	0.00278	21.43	21.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165483	0.0032	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165483	0.00372	20.91	20.91	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165483	0.00438	20.39	20.39	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165483	0.00523	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165483	0.00633	19.71	19.71	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165483	0.0079	19.39	19.39	1.5	ANNUAL	2029	5
ResE	551698	4165483	0.00425	9.77	23.32	1.5	ANNUAL	2029	5
ResE	551718	4165483	0.00411	9.56	22.88	1.5	ANNUAL	2029	5
ResE	551738	4165483	0.00397	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165483	0.00382	9.18	9.18	1.5	ANNUAL	2029	5
UCART1	551818	4165483	0.00334	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	551838	4165483	0.00318	8.14	8.14	1.5	ANNUAL	2029	5
UCART1	551858	4165483	0.00302	7.7	7.7	1.5	ANNUAL	2029	5
UCART1	551878	4165483	0.00286	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551898	4165483	0.0027	7.13	7.13	1.5	ANNUAL	2029	5
UCART1	551918	4165483	0.00255	6.9	6.9	1.5	ANNUAL	2029	5
UCART1	550818	4165503	0.00123	26.58	26.58	1.5	ANNUAL	2029	5
UCART1	550838	4165503	0.00135	25.8	25.8	1.5	ANNUAL	2029	5
UCART1	550858	4165503	0.0015	25.04	25.04	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165503	0.0019	23.42	24.5	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165503	0.00216	22.79	22.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165503	0.00251	21.62	21.62	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165503	0.00288	21.48	21.48	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165503	0.00333	21.42	21.42	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165503	0.00389	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165503	0.00461	21.08	21.08	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165503	0.00567	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165503	0.007	19.58	19.58	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165503	0.00893	19.07	19.07	1.5	ANNUAL	2029	5

ResW	551098	4165503	0.01164	19.05	19.05	1.5	ANNUAL	2029	5
ResW	551118	4165503	0.01175	18.61	18.61	1.5	ANNUAL	2029	5
ResE	551698	4165503	0.00449	9.78	23.03	1.5	ANNUAL	2029	5
ResE	551718	4165503	0.00428	9.5	21.2	1.5	ANNUAL	2029	5
ResE	551738	4165503	0.00406	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165503	0.00384	8.9	8.9	1.5	ANNUAL	2029	5
UCART1	551818	4165503	0.00324	8.35	8.35	1.5	ANNUAL	2029	5
UCART1	551838	4165503	0.00306	8.11	8.11	1.5	ANNUAL	2029	5
UCART1	551858	4165503	0.00289	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551878	4165503	0.00272	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165503	0.00256	7.22	7.22	1.5	ANNUAL	2029	5
UCART1	551918	4165503	0.00241	6.89	6.89	1.5	ANNUAL	2029	5
UCART1	550818	4165523	0.00123	26.8	26.8	1.5	ANNUAL	2029	5
UCART1	550838	4165523	0.00136	25.54	25.54	1.5	ANNUAL	2029	5
UCART1	550858	4165523	0.00151	25.01	25.01	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165523	0.00169	24.67	24.67	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165523	0.0019	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165523	0.00219	22.97	22.97	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165523	0.00258	21.58	23.76	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165523	0.00299	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165523	0.0035	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165523	0.00412	21.39	21.39	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165523	0.005	20.74	20.74	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165523	0.00619	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165523	0.00781	19.41	19.41	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165523	0.01009	19.08	19.08	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165523	0.01359	18.81	18.81	1.5	ANNUAL	2029	5
ResE	551678	4165523	0.00541	9.85	23.03	1.5	ANNUAL	2029	5
ResE	551698	4165523	0.00501	9.64	21.2	1.5	ANNUAL	2029	5
ResE	551718	4165523	0.00463	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551738	4165523	0.00427	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551758	4165523	0.00396	8.99	8.99	1.5	ANNUAL	2029	5
UCART1	551798	4165523	0.00343	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551818	4165523	0.00321	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551838	4165523	0.003	7.97	7.97	1.5	ANNUAL	2029	5
UCART1	551858	4165523	0.00282	7.62	7.62	1.5	ANNUAL	2029	5
UCART1	551878	4165523	0.00264	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165523	0.00248	7.24	7.24	1.5	ANNUAL	2029	5
UCART1	551918	4165523	0.00232	6.84	6.84	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165543	0.0017	24.44	24.44	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165543	0.00192	24.22	24.22	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165543	0.00219	23.84	23.84	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165543	0.00253	23.68	23.68	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165543	0.00306	21.91	23.64	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165543	0.00371	20.69	20.69	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165543	0.00447	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165543	0.00549	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165543	0.00685	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165543	0.0088	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165543	0.01159	18.9	18.9	1.5	ANNUAL	2029	5

WorkAdjW	551098	4165543	0.0124	18.73	18.73	1.5	ANNUAL	2029	5
ResE	551678	4165543	0.00647	10.02	10.02	1.5	ANNUAL	2029	5
ResE	551698	4165543	0.00565	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551718	4165543	0.005	9.31	9.31	1.5	ANNUAL	2029	5
ResE	551738	4165543	0.0045	9.02	9.02	1.5	ANNUAL	2029	5
ResE	551758	4165543	0.00409	9.21	9.21	1.5	ANNUAL	2029	5
UCART1	551798	4165543	0.00346	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551818	4165543	0.00321	8.04	8.04	1.5	ANNUAL	2029	5
UCART1	551838	4165543	0.00298	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551858	4165543	0.00277	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551878	4165543	0.00259	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551898	4165543	0.00241	7	7	1.5	ANNUAL	2029	5
UCART1	551918	4165543	0.00226	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165563	0.00171	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165563	0.00195	23.89	23.89	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165563	0.00222	23.87	23.87	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165563	0.0026	23.19	23.19	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165563	0.00309	22.58	22.58	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165563	0.00378	21.77	22.33	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165563	0.00477	20.36	20.36	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165563	0.00595	20.24	20.24	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165563	0.00757	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165563	0.00998	19.21	19.21	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165563	0.01345	18.85	18.85	1.5	ANNUAL	2029	5
ResE	551658	4165563	0.00937	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551678	4165563	0.00741	9.84	9.84	1.5	ANNUAL	2029	5
ResE	551698	4165563	0.00616	9.61	9.61	1.5	ANNUAL	2029	5
ResE	551718	4165563	0.00531	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551738	4165563	0.00469	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551758	4165563	0.00421	9.08	9.08	1.5	ANNUAL	2029	5
UCART1	551798	4165563	0.00348	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165563	0.00321	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165563	0.00296	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165563	0.00274	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551878	4165563	0.00254	7.4	7.4	1.5	ANNUAL	2029	5
UCART1	551898	4165563	0.00237	7.06	7.06	1.5	ANNUAL	2029	5
UCART1	551918	4165563	0.0022	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165583	0.00226	23.22	23.22	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165583	0.00265	22.85	22.85	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165583	0.00316	22.54	22.54	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165583	0.00401	20.9	22.46	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165583	0.00505	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165583	0.0065	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165583	0.00859	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165583	0.01131	19.5	19.5	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165583	0.01176	18.75	18.75	1.5	ANNUAL	2029	5
ResE	551658	4165583	0.00995	10.27	10.27	1.5	ANNUAL	2029	5
ResE	551678	4165583	0.00778	9.93	9.93	1.5	ANNUAL	2029	5
ResE	551698	4165583	0.0064	9.6	9.6	1.5	ANNUAL	2029	5
ResE	551718	4165583	0.00547	9.38	9.38	1.5	ANNUAL	2029	5

ResE	551738	4165583	0.00479	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551758	4165583	0.00427	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165583	0.00349	7.87	7.87	1.5	ANNUAL	2029	5
UCART1	551818	4165583	0.00319	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165583	0.00293	7.72	7.72	1.5	ANNUAL	2029	5
UCART1	551858	4165583	0.0027	7.42	7.42	1.5	ANNUAL	2029	5
UCART1	551878	4165583	0.0025	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551898	4165583	0.00231	7.14	7.14	1.5	ANNUAL	2029	5
UCART1	551918	4165583	0.00215	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165603	0.00324	22.26	22.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165603	0.00414	20.79	20.79	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165603	0.00532	20.57	20.57	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165603	0.00711	20.04	20.04	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165603	0.00969	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165603	0.01324	19.34	19.34	1.5	ANNUAL	2029	5
ResE	551638	4165603	0.01313	10.58	10.58	1.5	ANNUAL	2029	5
ResE	551658	4165603	0.00965	10.45	10.45	1.5	ANNUAL	2029	5
ResE	551678	4165603	0.00769	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551698	4165603	0.00639	9.74	9.74	1.5	ANNUAL	2029	5
ResE	551718	4165603	0.00548	9.36	9.36	1.5	ANNUAL	2029	5
ResE	551738	4165603	0.0048	9.29	9.29	1.5	ANNUAL	2029	5
ResE	551758	4165603	0.00426	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165603	0.00345	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551818	4165603	0.00315	8.1	8.1	1.5	ANNUAL	2029	5
UCART1	551838	4165603	0.00288	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165603	0.00264	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165603	0.00244	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551898	4165603	0.00226	6.85	6.85	1.5	ANNUAL	2029	5
UCART1	551918	4165603	0.00209	6.6	6.6	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165623	0.00421	20.89	20.89	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165623	0.00557	20.5	20.5	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165623	0.0077	20.11	20.11	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165623	0.01093	19.68	19.68	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165623	0.01269	18.97	18.97	1.5	ANNUAL	2029	5
ResE	551638	4165623	0.01232	10.66	10.66	1.5	ANNUAL	2029	5
ResE	551658	4165623	0.00935	10.28	10.28	1.5	ANNUAL	2029	5
ResE	551678	4165623	0.0075	10.04	10.04	1.5	ANNUAL	2029	5
ResE	551698	4165623	0.00627	9.78	9.78	1.5	ANNUAL	2029	5
ResE	551718	4165623	0.00538	9.46	9.46	1.5	ANNUAL	2029	5
ResE	551738	4165623	0.00472	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551758	4165623	0.00418	8.89	8.89	1.5	ANNUAL	2029	5
UCART1	551798	4165623	0.00338	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551818	4165623	0.00307	7.98	7.98	1.5	ANNUAL	2029	5
UCART1	551838	4165623	0.00281	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551858	4165623	0.00258	7.35	7.35	1.5	ANNUAL	2029	5
UCART1	551878	4165623	0.00238	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165623	0.0022	6.61	6.61	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165643	0.00828	20	20	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165643	0.01259	19.44	19.44	1.5	ANNUAL	2029	5
ResE	551638	4165643	0.01144	10.87	10.87	1.5	ANNUAL	2029	5

ResE	551658	4165643	0.00892	10.46	10.46	1.5	ANNUAL	2029	5
ResE	551678	4165643	0.00724	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165643	0.00608	9.96	9.96	1.5	ANNUAL	2029	5
ResE	551718	4165643	0.00523	9.51	9.51	1.5	ANNUAL	2029	5
ResE	551738	4165643	0.00458	9.17	9.17	1.5	ANNUAL	2029	5
UCART1	551798	4165643	0.00328	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165643	0.00298	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165643	0.00273	7.51	7.51	1.5	ANNUAL	2029	5
UCART1	551858	4165643	0.0025	7.26	7.26	1.5	ANNUAL	2029	5
UCART1	551878	4165643	0.00231	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165643	0.00213	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165663	0.01741	11.52	11.52	1.5	ANNUAL	2029	5
ResE	551618	4165663	0.01402	11.1	11.1	1.5	ANNUAL	2029	5
ResE	551638	4165663	0.0106	10.86	10.86	1.5	ANNUAL	2029	5
ResE	551658	4165663	0.00843	10.48	10.48	1.5	ANNUAL	2029	5
ResE	551678	4165663	0.00691	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165663	0.00583	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551718	4165663	0.00503	9.73	9.73	1.5	ANNUAL	2029	5
ResE	551738	4165663	0.00441	9.2	9.2	1.5	ANNUAL	2029	5
ResE	551758	4165663	0.00391	8.86	8.86	1.5	ANNUAL	2029	5
UCART1	551798	4165663	0.00317	7.86	7.86	1.5	ANNUAL	2029	5
UCART1	551818	4165663	0.00288	7.78	7.78	1.5	ANNUAL	2029	5
UCART1	551838	4165663	0.00264	7.48	7.48	1.5	ANNUAL	2029	5
UCART1	551858	4165663	0.00242	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165663	0.00223	7.11	7.11	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165683	0.01767	10.08	13.13	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165683	0.01827	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551618	4165683	0.0127	10.74	10.74	1.5	ANNUAL	2029	5
ResE	551638	4165683	0.0098	10.59	10.59	1.5	ANNUAL	2029	5
ResE	551658	4165683	0.00788	10.39	10.39	1.5	ANNUAL	2029	5
ResE	551678	4165683	0.00654	10.14	10.14	1.5	ANNUAL	2029	5
ResE	551698	4165683	0.00555	9.85	9.85	1.5	ANNUAL	2029	5
ResE	551718	4165683	0.0048	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551738	4165683	0.00421	9.12	9.12	1.5	ANNUAL	2029	5
ResE	551758	4165683	0.00375	8.84	8.84	1.5	ANNUAL	2029	5
UCART1	551798	4165683	0.00304	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165683	0.00277	7.8	7.8	1.5	ANNUAL	2029	5
UCART1	551838	4165683	0.00254	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551858	4165683	0.00234	7.14	7.14	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165703	0.01682	3.27	15.06	1.5	ANNUAL	2029	5
ResE	551598	4165703	0.01531	10.67	10.67	1.5	ANNUAL	2029	5
ResE	551618	4165703	0.01143	10.71	10.71	1.5	ANNUAL	2029	5
ResE	551638	4165703	0.009	10.38	10.38	1.5	ANNUAL	2029	5
ResE	551658	4165703	0.00733	10.15	10.15	1.5	ANNUAL	2029	5
ResE	551678	4165703	0.00613	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165703	0.00524	9.45	9.45	1.5	ANNUAL	2029	5
ResE	551718	4165703	0.00455	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551738	4165703	0.00401	8.89	8.89	1.5	ANNUAL	2029	5
ResE	551758	4165703	0.00358	8.59	8.59	1.5	ANNUAL	2029	5
UCART1	551798	4165703	0.00292	7.88	7.88	1.5	ANNUAL	2029	5

UCART1	551818	4165703	0.00266	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165703	0.00244	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551858	4165703	0.00225	7.23	7.23	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165723	0.00879	18.84	18.84	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165723	0.01069	18.28	18.28	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165723	0.02257	11.56	11.56	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165723	0.0203	8.46	12.58	1.5	ANNUAL	2029	5
ResE	551598	4165723	0.01344	10.61	10.61	1.5	ANNUAL	2029	5
ResE	551618	4165723	0.0103	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551638	4165723	0.00823	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551658	4165723	0.00678	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551678	4165723	0.00572	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551698	4165723	0.00493	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165723	0.0043	9	9	1.5	ANNUAL	2029	5
ResE	551738	4165723	0.0038	8.5	8.5	1.5	ANNUAL	2029	5
UCART1	551798	4165723	0.00278	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551818	4165723	0.00254	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551838	4165723	0.00233	7.12	7.12	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165743	0.00683	18.13	18.13	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165743	0.00854	17.88	17.88	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165743	0.01098	17.82	17.82	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165743	0.01266	16.3	17.5	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165743	0.0245	11.4	11.4	1.5	ANNUAL	2029	5
ResE	551578	4165743	0.01602	10.17	10.17	1.5	ANNUAL	2029	5
ResE	551598	4165743	0.01182	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551618	4165743	0.00923	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551638	4165743	0.00748	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551658	4165743	0.00624	9.88	9.88	1.5	ANNUAL	2029	5
ResE	551678	4165743	0.00531	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165743	0.00461	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165743	0.00404	8.86	8.86	1.5	ANNUAL	2029	5
ResE	551738	4165743	0.00359	8.58	8.58	1.5	ANNUAL	2029	5
UCART1	551798	4165743	0.00264	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551818	4165743	0.00241	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551838	4165743	0.00222	7.01	7.01	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165763	0.00455	19.06	19.06	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165763	0.00561	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165763	0.00683	17.66	17.66	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165763	0.00853	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165763	0.01164	16.6	16.6	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165763	0.03105	12.68	12.68	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165763	0.02551	11.47	14.59	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165763	0.02268	11.18	11.18	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165763	0.01995	11.16	11.16	1.5	ANNUAL	2029	5
ResE	551578	4165763	0.01357	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551598	4165763	0.01034	10.1	10.1	1.5	ANNUAL	2029	5
ResE	551618	4165763	0.00823	10	10	1.5	ANNUAL	2029	5
ResE	551638	4165763	0.00677	9.87	9.87	1.5	ANNUAL	2029	5
ResE	551658	4165763	0.00571	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551678	4165763	0.00491	9.65	9.65	1.5	ANNUAL	2029	5

ResE	551698	4165763	0.00428	9.28	9.28	1.5	ANNUAL	2029	5
ResE	551718	4165763	0.00378	8.9	8.9	1.5	ANNUAL	2029	5
ResE	551738	4165763	0.00337	8.34	8.34	1.5	ANNUAL	2029	5
UCART1	551798	4165763	0.00249	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165763	0.00228	7.1	7.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165783	0.00401	18.52	18.52	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165783	0.00476	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165783	0.00567	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165783	0.00701	17.15	17.15	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165783	0.00916	16.06	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165783	0.01282	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165783	0.02538	12.12	12.12	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165783	0.02136	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165783	0.02047	11.06	11.06	1.5	ANNUAL	2029	5
ResE	551718	4165783	0.00351	8.56	8.56	1.5	ANNUAL	2029	5
ResE	551738	4165783	0.00314	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	551798	4165783	0.00234	7.68	7.68	1.5	ANNUAL	2029	5
UCART1	551818	4165783	0.00214	7.16	7.16	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165803	0.00308	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165803	0.00365	17.35	19.37	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165803	0.00421	17.58	17.58	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165803	0.00496	17.25	17.25	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165803	0.00611	15.84	17.47	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165803	0.00753	15.85	15.85	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165803	0.00984	15.51	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165803	0.01303	14.25	14.25	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165803	0.02933	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165803	0.02153	11.77	11.77	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165803	0.01949	10.9	11.09	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165803	0.02011	11.18	11.18	1.5	ANNUAL	2029	5
ResE	551598	4165803	0.00792	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551678	4165803	0.00413	9.01	9.01	1.5	ANNUAL	2029	5
UCART1	551798	4165803	0.00218	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165823	0.00287	17.8	19.45	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165823	0.00329	17.42	17.42	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165823	0.00377	17.3	17.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165823	0.00444	16.39	16.39	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165823	0.00527	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165823	0.00636	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165823	0.008	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165823	0.01038	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165823	0.01276	14.29	15.97	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165823	0.02229	12.58	12.58	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165823	0.01827	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551558	4165823	0.01118	9.39	9.39	1.5	ANNUAL	2029	5
ResE	551578	4165823	0.00866	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551598	4165823	0.00699	9.05	9.05	1.5	ANNUAL	2029	5
ResE	551678	4165823	0.00377	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551698	4165823	0.00333	8.46	8.46	1.5	ANNUAL	2029	5
UCART1	551798	4165823	0.00202	7.33	7.33	1.5	ANNUAL	2029	5

WorkAdjN	550998	4165843	0.00231	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165843	0.00264	17.69	19.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165843	0.003	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165843	0.00342	17.08	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165843	0.00395	16.51	16.51	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165843	0.00459	16.24	16.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165843	0.00543	16.11	16.11	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165843	0.00664	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165843	0.00837	15.62	15.62	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165843	0.01134	15.34	15.34	1.5	ANNUAL	2029	5
ResE	551538	4165843	0.01276	9.49	9.49	1.5	ANNUAL	2029	5
ResE	551558	4165843	0.00961	9.16	9.16	1.5	ANNUAL	2029	5
ResE	551578	4165843	0.00757	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551598	4165843	0.0062	8.76	8.76	1.5	ANNUAL	2029	5
ResE	551618	4165843	0.00523	9.01	9.01	1.5	ANNUAL	2029	5
ResE	551638	4165843	0.00448	8.85	8.85	1.5	ANNUAL	2029	5
ResE	551658	4165843	0.00389	8.92	8.92	1.5	ANNUAL	2029	5
ResE	551678	4165843	0.00342	8.74	8.74	1.5	ANNUAL	2029	5
ResE	551698	4165843	0.00304	8.48	8.48	1.5	ANNUAL	2029	5
ResE	551718	4165843	0.00272	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165863	0.00219	17.92	19.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165863	0.00245	17.46	17.46	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165863	0.00275	17.39	17.39	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165863	0.00312	16.79	16.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165863	0.00356	16.52	16.52	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165863	0.00406	16.7	16.7	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165863	0.00472	16.49	16.49	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165863	0.00565	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165863	0.00697	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165863	0.00903	14.95	14.95	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165863	0.01265	14.42	14.42	1.5	ANNUAL	2029	5
ResE	551538	4165863	0.01084	9.43	9.43	1.5	ANNUAL	2029	5
ResE	551558	4165863	0.00833	8.91	8.91	1.5	ANNUAL	2029	5
ResE	551578	4165863	0.00669	8.68	8.68	1.5	ANNUAL	2029	5
ResE	551598	4165863	0.00554	8.6	8.6	1.5	ANNUAL	2029	5
ResE	551618	4165863	0.00468	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551638	4165863	0.00403	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551658	4165863	0.00352	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551678	4165863	0.0031	8.54	8.54	1.5	ANNUAL	2029	5
ResE	551698	4165863	0.00276	8.3	8.3	1.5	ANNUAL	2029	5
ResE	551718	4165863	0.00248	8.07	8.07	1.5	ANNUAL	2029	5
ResE	551738	4165863	0.00224	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165883	0.00182	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165883	0.00206	17.49	19.41	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165883	0.00228	17.23	17.23	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165883	0.00255	17	17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165883	0.00287	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165883	0.00323	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165883	0.00364	16.83	16.83	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165883	0.00416	16.78	16.78	1.5	ANNUAL	2029	5

WorkAdjN	551138	4165883	0.00487	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165883	0.00585	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165883	0.00731	15.31	15.31	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165883	0.00964	14.64	14.64	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165883	0.01258	14.05	14.05	1.5	ANNUAL	2029	5
ResE	551518	4165883	0.01247	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551538	4165883	0.00935	9.25	9.25	1.5	ANNUAL	2029	5
ResE	551558	4165883	0.0073	8.7	8.7	1.5	ANNUAL	2029	5
ResE	551578	4165883	0.00593	8.46	8.46	1.5	ANNUAL	2029	5
ResE	551598	4165883	0.00494	8.32	8.32	1.5	ANNUAL	2029	5
ResE	551618	4165883	0.0042	8.17	8.17	1.5	ANNUAL	2029	5
ResE	551638	4165883	0.00363	8.14	8.14	1.5	ANNUAL	2029	5
ResE	551658	4165883	0.00317	7.64	7.64	1.5	ANNUAL	2029	5
ResE	551678	4165883	0.0028	7.74	7.74	1.5	ANNUAL	2029	5
ResE	551698	4165883	0.0025	7.92	7.92	1.5	ANNUAL	2029	5
ResE	551718	4165883	0.00225	7.53	7.53	1.5	ANNUAL	2029	5
ResE	551738	4165883	0.00204	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165903	0.00173	18.77	18.77	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165903	0.00192	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165903	0.00213	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165903	0.00237	16.91	16.91	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165903	0.00265	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165903	0.00293	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165903	0.00329	16.8	16.8	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165903	0.00373	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165903	0.00427	16.73	16.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165903	0.00501	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165903	0.00611	15.55	15.55	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165903	0.00772	14.9	14.9	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165903	0.01022	14.65	14.65	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165903	0.01229	14.22	15.42	1.5	ANNUAL	2029	5
ResE	551518	4165903	0.01069	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551538	4165903	0.00815	8.97	8.97	1.5	ANNUAL	2029	5
ResE	551558	4165903	0.00646	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551578	4165903	0.00527	8.39	8.39	1.5	ANNUAL	2029	5
ResE	551598	4165903	0.0044	8.04	8.04	1.5	ANNUAL	2029	5
ResE	551618	4165903	0.00375	7.77	7.77	1.5	ANNUAL	2029	5
ResE	551638	4165903	0.00324	7.79	7.79	1.5	ANNUAL	2029	5
ResE	551658	4165903	0.00285	7.71	7.71	1.5	ANNUAL	2029	5
ResE	551678	4165903	0.00252	7.47	7.47	1.5	ANNUAL	2029	5
ResE	551698	4165903	0.00226	7	7	1.5	ANNUAL	2029	5
ResE	551718	4165903	0.00204	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551738	4165903	0.00185	6.89	6.89	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165923	0.00149	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165923	0.00163	18.7	18.7	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165923	0.0018	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165923	0.002	17.09	17.09	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165923	0.00221	16.58	16.58	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165923	0.00244	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165923	0.0027	16.69	16.69	1.5	ANNUAL	2029	5

WorkAdjN	551098	4165923	0.003	16.62	16.62	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165923	0.00336	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165923	0.0038	16.64	16.64	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165923	0.00438	16.41	16.41	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165923	0.00522	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165923	0.00637	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165923	0.00801	15.13	15.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165923	0.01052	15.62	15.62	1.5	ANNUAL	2029	5
ResE	551498	4165923	0.01253	9.82	9.82	1.5	ANNUAL	2029	5
ResE	551518	4165923	0.00927	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551538	4165923	0.00715	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551558	4165923	0.00568	8.66	8.66	1.5	ANNUAL	2029	5
ResE	551578	4165923	0.00466	8.44	8.44	1.5	ANNUAL	2029	5
ResE	551598	4165923	0.00391	8.23	8.23	1.5	ANNUAL	2029	5
ResE	551618	4165923	0.00334	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551638	4165923	0.0029	7.45	7.45	1.5	ANNUAL	2029	5
ResE	551658	4165923	0.00255	7.35	7.35	1.5	ANNUAL	2029	5
ResE	551678	4165923	0.00227	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551698	4165923	0.00204	6.84	6.84	1.5	ANNUAL	2029	5
ResE	551718	4165923	0.00185	6.71	6.71	1.5	ANNUAL	2029	5
ResE	551738	4165923	0.00169	6.43	6.43	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165943	0.00142	18.77	19.51	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165943	0.00155	18.25	18.25	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165943	0.00171	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165943	0.00188	16.81	16.81	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165943	0.00207	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165943	0.00226	16.78	16.78	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165943	0.00248	16.76	16.76	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165943	0.00274	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165943	0.00305	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165943	0.00342	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165943	0.00388	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165943	0.0045	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165943	0.00538	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165943	0.00659	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165943	0.00817	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165943	0.01133	15.37	15.37	1.5	ANNUAL	2029	5
ResE	551498	4165943	0.0107	9.95	9.95	1.5	ANNUAL	2029	5
ResE	551518	4165943	0.00796	9.89	9.89	1.5	ANNUAL	2029	5
ResE	551538	4165943	0.00618	9.65	9.65	1.5	ANNUAL	2029	5
ResE	551558	4165943	0.00496	9.32	9.32	1.5	ANNUAL	2029	5
ResE	551578	4165943	0.00409	8.65	8.65	1.5	ANNUAL	2029	5
ResE	551598	4165943	0.00345	8.1	8.1	1.5	ANNUAL	2029	5
ResE	551618	4165943	0.00297	7.84	7.84	1.5	ANNUAL	2029	5
ResE	551638	4165943	0.00259	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551658	4165943	0.00229	7.31	7.31	1.5	ANNUAL	2029	5
ResE	551678	4165943	0.00205	6.89	6.89	1.5	ANNUAL	2029	5
ResE	551698	4165943	0.00185	6.66	6.66	1.5	ANNUAL	2029	5
ResE	551718	4165943	0.00168	6.57	6.57	1.5	ANNUAL	2029	5
ResE	551738	4165943	0.00154	6.38	6.38	1.5	ANNUAL	2029	5

WorkAdjN	550938	4165963	0.00125	19.32	19.32	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165963	0.00137	17.65	20.05	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165963	0.00149	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165963	0.00162	17.07	17.07	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165963	0.00178	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165963	0.00194	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165963	0.0021	16.36	16.36	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165963	0.00229	16.71	16.71	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165963	0.00251	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165963	0.00278	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165963	0.00309	16.46	16.46	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165963	0.00346	16.5	16.5	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165963	0.00394	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165963	0.0046	15.82	15.82	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165963	0.00549	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165963	0.0067	15.22	15.22	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165963	0.00848	15.46	15.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165963	0.01089	15	15	1.5	ANNUAL	2029	5
ResE	551478	4165963	0.01251	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551498	4165963	0.00882	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551518	4165963	0.00662	9.83	9.83	1.5	ANNUAL	2029	5
ResE	551538	4165963	0.00522	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551558	4165963	0.00426	9.26	9.26	1.5	ANNUAL	2029	5
ResE	551578	4165963	0.00357	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551598	4165963	0.00305	8.43	8.43	1.5	ANNUAL	2029	5
ResE	551618	4165963	0.00264	7.9	7.9	1.5	ANNUAL	2029	5
ResE	551638	4165963	0.00233	7.58	7.58	1.5	ANNUAL	2029	5
ResE	551658	4165963	0.00207	7.24	7.24	1.5	ANNUAL	2029	5
ResE	551678	4165963	0.00186	7.09	7.09	1.5	ANNUAL	2029	5
ResE	551698	4165963	0.00168	6.83	6.83	1.5	ANNUAL	2029	5
ResE	551718	4165963	0.00154	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjN	550938	4165983	0.0012	19.7	19.7	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165983	0.00131	17.99	17.99	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165983	0.00141	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165983	0.00154	16.96	16.96	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165983	0.00167	16.37	16.37	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165983	0.00181	16.17	16.17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165983	0.00196	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165983	0.00213	16.21	16.21	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165983	0.00231	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165983	0.00253	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165983	0.00279	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165983	0.0031	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165983	0.00351	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165983	0.00402	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165983	0.00466	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165983	0.00552	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165983	0.00666	15.48	15.48	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165983	0.00909	13.44	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551478	4165983	0.00939	10.15	10.15	1.5	ANNUAL	2029	5

ResE	551538	4165983	0.00435	9.34	9.34	1.5	ANNUAL	2029	5
ResE	551558	4165983	0.00364	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551578	4165983	0.0031	8.73	8.73	1.5	ANNUAL	2029	5
ResE	551598	4165983	0.00269	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551618	4165983	0.00236	8.12	8.12	1.5	ANNUAL	2029	5
ResE	551638	4165983	0.00209	7.95	7.95	1.5	ANNUAL	2029	5
ResE	551658	4165983	0.00187	7.6	7.6	1.5	ANNUAL	2029	5
ResE	551678	4165983	0.00169	7.22	7.22	1.5	ANNUAL	2029	5
ResE	551698	4165983	0.00153	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166003	0.00108	19.72	19.72	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166003	0.00116	18.62	19.46	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166003	0.00125	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166003	0.00134	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166003	0.00145	17.05	17.05	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166003	0.00157	16.57	16.57	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166003	0.00169	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166003	0.00182	16.3	16.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166003	0.00198	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166003	0.00214	16.27	16.27	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166003	0.00233	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166003	0.00255	16.23	16.23	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166003	0.00282	16.16	16.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166003	0.00314	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166003	0.00353	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166003	0.00403	15.04	15.04	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166003	0.00464	14.89	14.89	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166003	0.00552	14.33	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166003	0.00671	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166003	0.00528	10.01	10.01	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166003	0.00431	9.27	9.27	1.5	ANNUAL	2029	5
ResE	551578	4166003	0.00269	8.49	8.49	1.5	ANNUAL	2029	5
ResE	551598	4166003	0.00237	8.37	8.37	1.5	ANNUAL	2029	5
ResE	551618	4166003	0.0021	8.06	8.06	1.5	ANNUAL	2029	5
ResE	551638	4166003	0.00188	7.89	7.89	1.5	ANNUAL	2029	5
ResE	551658	4166003	0.00169	7.76	7.76	1.5	ANNUAL	2029	5
ResE	551678	4166003	0.00154	7.69	7.69	1.5	ANNUAL	2029	5
ResE	551698	4166003	0.0014	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166023	0.00104	19.46	20.14	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166023	0.00112	18.29	18.29	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166023	0.00119	18.37	18.37	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166023	0.00127	17.81	17.81	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166023	0.00137	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166023	0.00147	16.97	16.97	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166023	0.00157	16.84	16.84	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166023	0.0017	16.34	16.34	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166023	0.00184	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166023	0.00199	16.04	16.04	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166023	0.00216	15.84	15.84	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166023	0.00235	15.88	15.88	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166023	0.00257	15.66	15.66	1.5	ANNUAL	2029	5

WorkAdjN	551178	4166023	0.00282	15.43	15.43	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166023	0.00313	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166023	0.0035	14.7	14.7	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166023	0.00395	14.42	14.42	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166023	0.00595	10.11	10.11	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166023	0.00488	10.06	10.06	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166023	0.00409	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166023	0.00346	8.41	9.52	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166023	0.00301	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166023	0.00264	9.15	9.15	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166023	0.00234	8.64	9.35	1.5	ANNUAL	2029	5
ResE	551618	4166023	0.00187	7.88	7.88	1.5	ANNUAL	2029	5
ResE	551638	4166023	0.00169	7.78	7.78	1.5	ANNUAL	2029	5
ResE	551658	4166023	0.00153	7.72	7.72	1.5	ANNUAL	2029	5
ResE	551678	4166023	0.0014	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166043	0.001	18.55	19.99	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166043	0.00107	18.33	18.33	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166043	0.00114	18.12	18.12	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166043	0.00121	17.73	17.73	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166043	0.00129	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166043	0.00138	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166043	0.00148	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166043	0.0016	16.14	16.14	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166043	0.00172	16	16	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166043	0.00184	16.03	16.03	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166043	0.00199	15.78	15.78	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166043	0.00216	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166043	0.00234	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166043	0.00254	14.93	14.93	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166043	0.00278	14.62	14.62	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166043	0.00306	14.27	14.27	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166043	0.0061	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166043	0.0055	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166043	0.00491	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166043	0.00427	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166043	0.00371	10.12	10.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166043	0.00323	9.3	9.97	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166043	0.00284	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166043	0.00253	8.88	8.88	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166043	0.00226	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166043	0.00203	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166043	0.00184	8.3	8.3	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166043	0.00167	8.03	8.03	1.5	ANNUAL	2029	5
ResE	551658	4166043	0.00139	7.49	7.49	1.5	ANNUAL	2029	5
ResE	551678	4166043	0.00128	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166063	0.00097	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166063	0.00102	18.07	18.07	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166063	0.00109	17.9	17.9	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166063	0.00115	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166063	0.00123	17.52	17.52	1.5	ANNUAL	2029	5

WorkAdjN	551018	4166063	0.00131	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166063	0.0014	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166063	0.0015	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166063	0.00161	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166063	0.00172	15.72	15.72	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166063	0.00184	15.7	15.7	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166063	0.00198	15.29	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166063	0.00213	14.98	14.98	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166063	0.00229	14.67	14.67	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166063	0.00247	14.41	14.41	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166063	0.00268	14.07	14.07	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166063	0.00463	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166063	0.0044	11.2	11.2	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166063	0.00407	11.03	11.03	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166063	0.00371	10.26	10.26	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166063	0.00333	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166063	0.00297	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166063	0.00265	9.06	9.06	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166063	0.00239	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166063	0.00216	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166063	0.00196	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166063	0.00178	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166063	0.00163	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166063	0.0015	8.4	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166063	0.00137	7.48	7.48	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166063	0.00126	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166083	0.00093	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166083	0.00098	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166083	0.00104	17.69	17.69	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166083	0.0011	17.49	17.49	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166083	0.00117	17.11	17.11	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166083	0.00124	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166083	0.00133	16.02	16.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166083	0.00141	16.05	16.05	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166083	0.0015	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166083	0.0016	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166083	0.0017	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166083	0.00181	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166083	0.00193	15.24	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166083	0.00206	14.96	14.96	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166083	0.0022	14.75	14.75	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166083	0.00296	12.87	12.87	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166083	0.00318	12.35	12.35	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166083	0.0036	11.1	11.1	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166083	0.00346	11.09	11.09	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166083	0.00326	10.44	10.44	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166083	0.00301	10.04	10.04	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166083	0.00274	9.85	9.85	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166083	0.00249	9.56	9.56	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166083	0.00225	8.69	8.69	1.5	ANNUAL	2029	5

WorkAdjN	551518	4166083	0.00205	8.46	8.46	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166083	0.00188	8.78	8.78	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166083	0.00172	8.61	8.61	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166083	0.00158	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166083	0.00146	8.11	8.11	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166083	0.00135	7.65	7.65	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166083	0.00125	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166083	0.00115	6.51	6.51	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166083	0.00107	6.49	6.49	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166103	0.00094	17.65	17.65	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166103	0.00099	17.34	17.34	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166103	0.00105	17	17	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166103	0.00112	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166103	0.00118	16.15	16.15	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166103	0.00125	15.98	15.98	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166103	0.00133	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166103	0.00141	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166103	0.00149	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166103	0.00157	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166103	0.00166	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166103	0.00176	15.6	15.6	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166103	0.00186	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166103	0.00197	15.18	15.18	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166103	0.00241	12.78	12.78	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166103	0.00256	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166103	0.00271	12.4	12.4	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166103	0.00284	11.97	11.97	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166103	0.00293	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166103	0.00296	11.57	11.57	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166103	0.00292	11.69	11.69	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166103	0.00285	11.01	11.01	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166103	0.00272	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166103	0.00254	9.94	9.94	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166103	0.00234	9.75	9.75	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166103	0.00214	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166103	0.00197	9.28	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166103	0.0018	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166103	0.00166	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166103	0.00154	8.57	8.57	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166103	0.00142	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166103	0.00132	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166103	0.00123	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166103	0.00114	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166103	0.00106	6.42	6.42	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166103	0.00099	6.57	6.57	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166123	0.001	16.93	16.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166123	0.00106	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166123	0.00113	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166123	0.00119	15.76	15.76	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166123	0.00126	15.34	15.34	1.5	ANNUAL	2029	5

WorkAdjN	551078	4166123	0.00132	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166123	0.00139	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166123	0.00146	15.95	15.95	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166123	0.00153	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166123	0.00161	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166123	0.00169	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166123	0.00179	15.39	15.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166123	0.00213	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166123	0.00225	12.47	12.47	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166123	0.00235	12.06	12.06	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166123	0.00243	11.75	11.75	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166123	0.00249	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166123	0.0025	11.45	11.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166123	0.00248	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166123	0.00242	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166123	0.00233	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166123	0.0022	9.91	9.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166123	0.00205	9.76	9.76	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166123	0.00189	9.43	9.43	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166123	0.00175	9.62	9.62	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166123	0.00162	9.49	9.49	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166123	0.0015	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166123	0.00139	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166123	0.00129	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166123	0.0012	7.83	7.83	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166123	0.00113	7.73	7.73	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166123	0.00105	6.54	7.58	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166123	0.00098	6.29	6.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166143	0.00107	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166143	0.00113	15.59	15.59	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166143	0.00118	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166143	0.00124	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166143	0.0013	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166143	0.00136	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166143	0.00142	15.54	15.54	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166143	0.00148	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166143	0.00155	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166143	0.00182	13.31	13.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166143	0.00192	12.5	12.5	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166143	0.002	12.34	12.34	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166143	0.00207	12.08	12.08	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166143	0.00213	11.35	11.35	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166143	0.00216	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166143	0.00216	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166143	0.00215	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166143	0.0021	10.38	10.38	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166143	0.00203	9.99	9.99	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166143	0.00193	9.81	9.81	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166143	0.00182	9.55	9.55	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166143	0.00169	9.19	9.19	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166143	0.00157	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166143	0.00146	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166143	0.00136	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166143	0.00127	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166143	0.00118	8.37	8.37	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166143	0.00111	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166143	0.00104	7.84	7.84	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166143	0.00097	6.06	7.85	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166143	0.00091	6.02	6.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166163	0.00112	15.51	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166163	0.00117	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166163	0.00121	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166163	0.00127	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166163	0.00132	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166163	0.00138	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166163	0.00144	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166163	0.00166	13.09	13.09	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166163	0.00173	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166163	0.00179	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166163	0.00185	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166163	0.00188	10.82	10.82	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166163	0.0019	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166163	0.00191	10.63	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166163	0.00189	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166163	0.00185	9.87	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166163	0.00179	10.07	10.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166163	0.00172	9.88	9.88	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166163	0.00163	9.64	9.64	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166163	0.00153	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166163	0.00143	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166163	0.00133	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166163	0.00125	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166163	0.00117	8.69	8.69	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166163	0.00109	8.41	8.41	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166163	0.00103	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166163	0.00097	8.12	8.12	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166163	0.00091	7.55	7.55	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166163	0.00086	6.83	6.83	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166183	0.00089	16.08	16.08	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166183	0.00114	14.75	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166183	0.00119	14.76	14.76	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166183	0.00123	15.15	15.15	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166183	0.00128	15.47	15.47	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166183	0.00146	12.75	12.75	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166183	0.00152	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166183	0.00157	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166183	0.00162	12.27	12.27	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166183	0.00166	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166183	0.00169	11.27	11.27	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166183	0.0017	10.46	10.46	1.5	ANNUAL	2029	5

WorkAdjN	551358	4166183	0.0017	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166183	0.00168	9.65	9.65	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166183	0.00165	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166183	0.00161	9.69	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166183	0.00155	9.74	9.74	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166183	0.00147	9.37	9.37	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166183	0.00139	9.21	9.21	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166183	0.00131	9.41	9.41	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166183	0.00123	9.31	9.31	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166183	0.00115	9.24	9.24	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166183	0.00108	9.33	9.33	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166183	0.00102	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166183	0.00096	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166183	0.0009	8.09	8.09	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166183	0.00085	7.56	7.56	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166203	0.00085	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166203	0.00089	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166203	0.00092	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166203	0.00116	13.7	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166203	0.0012	14.65	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166203	0.00135	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166203	0.00139	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166203	0.00144	12.3	12.3	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166203	0.00147	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166203	0.0015	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166203	0.00152	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166203	0.00153	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166203	0.00153	9.37	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166203	0.00152	9.45	9.45	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166203	0.00149	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166203	0.00145	8.85	8.85	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166203	0.0014	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166203	0.00134	9.18	9.18	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166203	0.00128	9.32	9.32	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166203	0.00121	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166203	0.00114	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166203	0.00107	9.34	9.34	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166203	0.00101	9.53	9.53	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166203	0.00095	8.62	8.62	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166203	0.00089	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166203	0.00085	7.77	7.77	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166203	0.0008	7.42	7.42	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166223	0.00085	16.1	16.1	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166223	0.00121	12.66	12.66	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166223	0.00125	12.53	12.53	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166223	0.00129	12.39	12.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166223	0.00132	12.46	12.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166223	0.00135	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166223	0.00137	11.52	11.52	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166223	0.00139	10.35	10.98	1.5	ANNUAL	2029	5

WorkAdjN	551338	4166223	0.0014	9.72	9.89	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166223	0.00139	8.82	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166223	0.00138	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166223	0.00135	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166223	0.00132	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166223	0.00128	8.52	8.52	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166223	0.00123	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166223	0.00117	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166223	0.00112	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166223	0.00106	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166223	0.001	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166223	0.00094	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166223	0.00089	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166223	0.00084	7.78	7.78	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166223	0.00079	7.41	7.41	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166223	0.00076	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166243	0.00081	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166243	0.00113	12.03	12.03	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166243	0.00116	12.37	12.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166243	0.00119	11.79	11.79	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166243	0.00122	11.99	11.99	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166243	0.00124	11.95	11.95	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166243	0.00126	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166243	0.00128	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166243	0.00127	8.21	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166243	0.00127	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166243	0.00126	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166243	0.00124	9.11	9.11	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166243	0.00121	9.66	9.66	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166243	0.00117	8.99	8.99	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166243	0.00113	8.54	8.54	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166243	0.00109	8.95	8.95	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166243	0.00104	9.08	9.08	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166243	0.00098	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166243	0.00093	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166243	0.00088	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166243	0.00083	7.52	7.52	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166243	0.00079	7.44	7.44	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166243	0.00075	7	7	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166263	0.00103	12.17	12.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166263	0.00106	12.21	12.21	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166263	0.00109	12.14	12.14	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166263	0.00111	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166263	0.00113	11.55	11.55	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166263	0.00115	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166263	0.00117	10.83	10.83	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166263	0.00118	9.51	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166263	0.00117	8.08	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166263	0.00117	7.81	7.81	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166263	0.00116	8	8	1.5	ANNUAL	2029	5

WorkAdjN	551398	4166263	0.00114	9.17	9.17	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166263	0.00112	10.56	10.56	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166263	0.00109	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166263	0.00105	9	9	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166263	0.00101	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166263	0.00097	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166263	0.00092	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166263	0.00087	8.71	8.71	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166263	0.00083	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166263	0.00078	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166263	0.00074	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166283	0.00097	11.92	11.92	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166283	0.00099	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166283	0.00102	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166283	0.00104	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166283	0.00106	11.47	11.47	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166283	0.00107	11.15	11.15	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166283	0.00108	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166283	0.00109	8.55	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166283	0.00109	7.92	7.92	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166283	0.00108	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166283	0.00107	6.99	7.93	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166283	0.00105	8.15	8.15	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166283	0.00103	9.14	9.14	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166283	0.00101	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166283	0.00098	9.19	9.19	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166283	0.00094	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166283	0.0009	8.8	8.8	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166283	0.00086	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166283	0.00082	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166283	0.00078	7.25	8.68	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166283	0.00074	6.87	6.87	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166283	0.00071	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166303	0.00089	11.76	12.84	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166303	0.00091	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166303	0.00093	11.32	11.32	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166303	0.00095	11.26	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166303	0.00097	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166303	0.00099	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166303	0.001	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166303	0.00101	10.28	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166303	0.00101	7.05	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166303	0.00101	6.72	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166303	0.001	6.48	6.48	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166303	0.00099	6.4	6.4	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166303	0.00098	7.4	7.4	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166303	0.00096	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166303	0.00094	8.04	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166303	0.00091	9.01	9.01	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166303	0.00088	8.1	8.1	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166303	0.00084	7.32	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166303	0.00081	8.65	8.65	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166303	0.00078	8.44	8.44	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166303	0.00074	6.9	6.9	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166303	0.0007	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166323	0.00084	11.16	11.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166323	0.00086	11.37	11.37	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166323	0.00088	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166323	0.0009	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166323	0.00091	10.98	10.98	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166323	0.00093	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166323	0.00094	10.73	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166323	0.00094	7.21	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166323	0.00094	6.69	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166323	0.00094	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166323	0.00094	6.45	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166323	0.00092	5.75	5.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166323	0.00091	6.56	6.56	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166323	0.0009	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166323	0.00087	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166323	0.00085	8.05	8.05	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166323	0.00082	7.24	7.24	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166323	0.00079	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166323	0.00076	7.31	8.39	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166323	0.00073	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166323	0.0007	6.65	6.65	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166343	0.0008	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166343	0.00082	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166343	0.00083	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166343	0.00085	10.9	10.9	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166343	0.00086	10.77	10.77	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166343	0.00087	10.62	10.62	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166343	0.00088	9.74	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166343	0.00088	7.09	10.81	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166343	0.00088	6.7	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166343	0.00088	6.13	6.13	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166343	0.00087	5.69	5.69	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166343	0.00086	5.36	5.36	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166343	0.00085	5.94	5.94	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166343	0.00084	6.54	6.54	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166343	0.00082	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166343	0.0008	6.96	6.96	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166343	0.00077	6.79	6.79	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166343	0.00075	6.39	6.39	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166343	0.00072	6.34	6.34	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166343	0.00069	7.09	7.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166363	0.00079	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166363	0.0008	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166363	0.00081	10.55	10.55	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166363	0.00082	10.63	10.63	1.5	ANNUAL	2029	5

WorkAdjN	551278	4166363	0.00082	6.55	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166363	0.00083	6.5	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166363	0.00083	5.79	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166363	0.00083	5.7	5.7	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166363	0.00082	5.46	5.46	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166363	0.00081	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166363	0.0008	5.51	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166363	0.00079	6.19	6.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166363	0.00077	6.46	6.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166363	0.00075	6.35	6.35	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166363	0.00073	6	6	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166363	0.0007	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166383	0.00078	9.24	10.84	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166383	0.00078	6.19	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166383	0.00078	6.12	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166383	0.00078	5.76	5.76	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166383	0.00078	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166383	0.00078	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166383	0.00077	5.56	5.56	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166383	0.00075	5.23	5.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166383	0.00074	5.65	5.65	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166383	0.00073	5.82	5.82	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166383	0.00071	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166403	0.00074	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166403	0.00073	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166403	0.00073	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166403	0.00071	5.52	5.52	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166403	0.0007	5.1	6.19	1.5	ANNUAL	2029	5
ResE	551618.1	4165803	0.00651	9.57	9.57	1.5	ANNUAL	2029	5
ResE	551638.1	4165803	0.0055	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551658.1	4165803	0.00473	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551618.1	4165823	0.00582	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551638.1	4165823	0.00496	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551658.1	4165823	0.00429	9.15	9.15	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165243	0.0063	17.66	24.53	1.5	ANNUAL	2029	5
ParkAdjS	551358	4165243	0.00532	16.61	24.61	1.5	ANNUAL	2029	5
ParkAdjS	551378	4165243	0.00462	15.49	24.85	1.5	ANNUAL	2029	5
ParkAdjS	551377.7	4165263	0.00521	18.13	24.54	1.5	ANNUAL	2029	5
ParkAdjS	551397.7	4165263	0.00463	15.6	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.7	4165263	0.0042	14.72	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.8	4165283	0.00494	16.78	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551437.8	4165283	0.00447	14.61	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.8	4165283	0.00413	13.99	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.6	4165303	0.00501	15.79	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165303	0.00461	13.95	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.6	4165303	0.0043	13.07	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.7	4165322	0.00528	15.21	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551517.7	4165322	0.00489	13.54	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551537.7	4165322	0.00459	12.27	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551558.2	4165343	0.00553	14.54	24.71	1.5	ANNUAL	2029	5

ParkAdjS	551578.2	4165343	0.0052	12.31	24.79	1.5	ANNUAL	2029	5
UCART1	551598.2	4165343	0.00497	11.34	24.71	1.5	ANNUAL	2029	5
ParkAdjS	551638.1	4165365	0.00662	12.51	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551658.1	4165365	0.00661	12.03	23.67	1.5	ANNUAL	2029	5
ParkAdjS	551678.1	4165365	0.0066	11.35	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551577.9	4165365	0.00725	20.56	20.56	1.5	ANNUAL	2029	5
ParkAdjS	551597.9	4165365	0.00725	17.2	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551617.9	4165365	0.00675	14.23	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551518.1	4165343	0.00707	19.91	22.27	1.5	ANNUAL	2029	5
ParkAdjS	551538.1	4165343	0.00608	17.34	23.83	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165322	0.00594	18.57	23.94	1.5	ANNUAL	2029	5
ParkAdjS	551438.2	4165303	0.00567	19.3	23.74	1.5	ANNUAL	2029	5
ParkAdjS	551397.2	4165282	0.0057	20.42	23.59	1.5	ANNUAL	2029	5
ParkAdjS	551317.6	4165223	0.00723	16.87	24.53	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166015	0.00762	12.91	12.91	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166015	0.00971	12.5	12.5	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166015	0.01054	12.39	12.39	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166035	0.0048	13.26	13.26	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166035	0.00558	12.71	12.71	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166035	0.00646	12.24	12.24	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166035	0.00727	11.78	11.78	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166035	0.00773	11.5	11.5	1.5	ANNUAL	2029	5
ON_RESI3	551382.9	4166035	0.00766	11.47	11.47	1.5	ANNUAL	2029	5
ON_RESI3	551262.9	4166055	0.00349	13.41	13.41	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166055	0.00387	13.08	13.08	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166055	0.00431	12.49	12.49	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166055	0.00475	11.99	11.99	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166055	0.00511	11.62	11.62	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166055	0.00528	11.46	11.46	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166075	0.00349	12.36	12.36	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166075	0.00374	11.91	11.91	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166075	0.00392	11.52	11.52	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166075	0.004	11.17	11.17	1.5	ANNUAL	2029	5
ON_RES12	551244	4165686	0.0139	14.9	14.9	1.5	ANNUAL	2029	5
ON_RES12	551264	4165686	0.01759	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551284	4165686	0.02286	15	15	1.5	ANNUAL	2029	5
ON_RES12	551244	4165706	0.01269	14.97	14.97	1.5	ANNUAL	2029	5
ON_RES12	551264	4165706	0.01505	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165706	0.01836	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165706	0.02267	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551324	4165706	0.02896	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551224	4165726	0.01135	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551244	4165726	0.01224	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551264	4165726	0.01412	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165726	0.01694	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165726	0.02091	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551324	4165726	0.02716	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551344	4165726	0.04431	12.57	15.41	1.5	ANNUAL	2029	5
ON_RES12	551224	4165746	0.01168	14.76	14.76	1.5	ANNUAL	2029	5
ON_RES12	551244	4165746	0.01218	14.98	14.98	1.5	ANNUAL	2029	5

ON_RES12	551264	4165746	0.01373	15.07	15.07	1.5	ANNUAL	2029	5
ON_RES12	551284	4165746	0.01652	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551304	4165746	0.02094	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551324	4165746	0.02847	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551204	4165766	0.01353	14.42	14.42	1.5	ANNUAL	2029	5
ON_RES12	551224	4165766	0.01234	14.56	14.56	1.5	ANNUAL	2029	5
ON_RES12	551244	4165766	0.01238	14.7	14.7	1.5	ANNUAL	2029	5
ON_RES12	551264	4165766	0.01365	14.79	14.79	1.5	ANNUAL	2029	5
ON_RES12	551284	4165766	0.01651	14.89	14.89	1.5	ANNUAL	2029	5
ON_RES12	551304	4165766	0.02171	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551324	4165766	0.0313	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551204	4165786	0.01587	14.21	14.21	1.5	ANNUAL	2029	5
ON_RES12	551224	4165786	0.01349	14.25	14.25	1.5	ANNUAL	2029	5
ON_RES12	551244	4165786	0.01285	14.39	14.39	1.5	ANNUAL	2029	5
ON_RES12	551264	4165786	0.01363	14.52	14.52	1.5	ANNUAL	2029	5
ON_RES12	551284	4165786	0.01645	14.61	14.61	1.5	ANNUAL	2029	5
ON_RES12	551304	4165786	0.02317	14.62	14.62	1.5	ANNUAL	2029	5
ON_RES12	551204	4165806	0.01643	13.89	13.89	1.5	ANNUAL	2029	5
ON_RES12	551224	4165806	0.01542	13.97	13.97	1.5	ANNUAL	2029	5
ON_RES12	551244	4165806	0.0137	14.04	14.04	1.5	ANNUAL	2029	5
ON_RES12	551264	4165806	0.01377	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551284	4165806	0.01616	14.11	14.11	1.5	ANNUAL	2029	5
ON_RES12	551304	4165806	0.02381	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551224	4165826	0.01667	13.77	13.77	1.5	ANNUAL	2029	5
ON_RES12	551244	4165826	0.0151	13.86	13.86	1.5	ANNUAL	2029	5
ON_RES12	551264	4165826	0.01414	13.82	13.82	1.5	ANNUAL	2029	5
ON_RES12	551284	4165826	0.01545	13.72	13.72	1.5	ANNUAL	2029	5
ON_RES12	551304	4165826	0.01995	13.78	13.78	1.5	ANNUAL	2029	5
ON_RES12	551244	4165846	0.01628	13.61	13.61	1.5	ANNUAL	2029	5
ON_RES12	551264	4165846	0.01487	13.58	13.58	1.5	ANNUAL	2029	5
ON_RES12	551284	4165846	0.01436	13.4	13.4	1.5	ANNUAL	2029	5
ON_RES12	551304	4165846	0.01537	13.47	13.47	1.5	ANNUAL	2029	5
ON_RES12	551324	4165846	0.01844	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551344	4165846	0.02295	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551264	4165866	0.0168	13.33	13.33	1.5	ANNUAL	2029	5
ON_RES12	551284	4165866	0.01437	13.13	13.13	1.5	ANNUAL	2029	5
ON_RES12	551304	4165866	0.01359	13.5	13.5	1.5	ANNUAL	2029	5
ON_RES12	551324	4165866	0.01427	13.12	13.12	1.5	ANNUAL	2029	5
ON_RES12	551344	4165866	0.01532	12.96	12.96	1.5	ANNUAL	2029	5
ON_RES12	551364	4165866	0.01669	12.74	12.74	1.5	ANNUAL	2029	5
ON_RES12	551384	4165866	0.01742	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551264	4165886	0.01559	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551284	4165886	0.0156	13.41	13.41	1.5	ANNUAL	2029	5
ON_RES12	551304	4165886	0.01357	13.23	13.23	1.5	ANNUAL	2029	5
ON_RES12	551324	4165886	0.01291	13.08	13.08	1.5	ANNUAL	2029	5
ON_RES12	551344	4165886	0.01275	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551364	4165886	0.01277	13.14	13.14	1.5	ANNUAL	2029	5
ON_RES12	551284	4165906	0.01559	13.16	13.16	1.5	ANNUAL	2029	5
ON_RES12	551304	4165906	0.01478	12.91	12.91	1.5	ANNUAL	2029	5
ON_RES12	551324	4165906	0.01291	12.87	12.87	1.5	ANNUAL	2029	5

ON_RES12	551344	4165906	0.01203	12.88	12.88	1.5	ANNUAL	2029	5
ON_RES12	551364	4165906	0.0116	13.1	13.1	1.5	ANNUAL	2029	5
ON_RES12	551304	4165926	0.01557	12.79	12.79	1.5	ANNUAL	2029	5
ON_RES12	551324	4165926	0.01403	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551344	4165926	0.01237	12.63	12.63	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165600	0.01755	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165620	0.02376	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165620	0.01701	14.96	14.96	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165620	0.01364	15.03	15.03	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165620	0.01212	14.8	14.8	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165640	0.02191	14.76	14.76	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165640	0.01664	14.78	14.78	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165640	0.01391	14.83	14.83	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165640	0.01272	14.37	14.37	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165640	0.01266	13.26	13.26	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165640	0.01343	12.64	12.64	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165660	0.02862	14.79	14.79	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165660	0.02084	14.62	14.62	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165660	0.01686	14.57	14.57	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165660	0.01466	14.47	14.47	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165660	0.01376	13.79	13.79	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165660	0.01394	12.77	12.77	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165660	0.01524	11.75	11.75	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165680	0.02924	14.64	14.64	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165680	0.02245	14.5	14.5	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165680	0.01875	14.29	14.29	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165680	0.01653	13.85	13.85	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165680	0.01546	13.14	13.14	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165680	0.01565	12.37	12.37	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165700	0.03863	14.49	14.49	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165700	0.02993	14.38	14.38	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165700	0.02401	13.91	13.91	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165700	0.0205	13.2	13.2	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165700	0.01827	12.48	12.48	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165700	0.01817	11.6	11.92	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165720	0.03545	14.22	14.22	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165720	0.02965	13.16	13.16	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165720	0.02344	12.37	12.37	1.5	ANNUAL	2029	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00059	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00053	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00049	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00045	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00042	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.00039	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00037	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00035	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00034	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00032	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00066	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00059	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00053	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00049	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00045	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00042	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.0004	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00038	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00036	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00034	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00033	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00031	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00086	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00074	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00065	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00058	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00052	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00048	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00045	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00042	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.0004	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00038	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00036	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.00035	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00033	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00032	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00031	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00094	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00079	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.00069	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00062	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00056	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00052	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00048	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.00045	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00043	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.00041	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00039	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00037	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00036	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00034	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00033	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00032	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00031	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.00102	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00097	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00083	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00073	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00066	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.0006	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.00055	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.00051	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00048	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00046	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00043	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00041	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.0004	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00038	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00037	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.00035	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00034	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00033	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00032	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00032	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00065	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.00071	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00121	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00101	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.00088	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.00077	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.0007	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00064	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.00059	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00055	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00052	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00049	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.00046	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00044	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00043	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00041	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00039	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00038	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00037	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00036	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.00035	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00035	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00034	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00034	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00063	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00069	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00076	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.00083	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00126	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.00107	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00093	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.00083	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.00075	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00068	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00063	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00059	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00055	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.00052	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.0005	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00048	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00046	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00044	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00043	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.00041	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.0004	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00039	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00038	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00038	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00037	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00037	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.00037	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00059	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00063	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00069	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.00076	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00083	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.00089	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.00098	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.00115	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00101	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.0009	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00081	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00074	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00068	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.00064	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.0006	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00057	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00054	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00052	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.0005	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00048	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00046	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00045	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00043	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00042	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.00042	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00041	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00041	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00041	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00041	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00059	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.00064	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.0007	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.00077	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.00083	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.0009	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.00098	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.00106	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.00115	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00088	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00081	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00074	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00069	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.00065	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.00062	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00059	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00056	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00054	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00052	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.0005	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00049	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00048	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00047	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00046	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00046	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00046	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00046	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00048	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00056	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.0006	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00066	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00071	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00078	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.00084	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.00091	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.00099	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.00107	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.00117	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.00082	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00077	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00072	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00068	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00065	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00062	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.0006	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00057	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00056	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00054	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.00053	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00052	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00052	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00051	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00052	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00052	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00053	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00054	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00055	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00055	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.00056	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00061	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00066	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00072	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00079	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.00086	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.00094	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.00102	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.00111	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.0012	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.0008	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.00076	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00072	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00069	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00066	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00064	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00062	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00061	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.0006	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.00059	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00059	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00059	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00059	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00061	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00063	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00063	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00064	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.00064	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00053	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00057	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00062	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00067	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00074	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.00081	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.00089	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.00097	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.00106	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.00115	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00082	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.00078	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00075	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00072	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.0007	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.00069	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.00068	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.00068	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00068	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00068	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00069	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.0007	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00071	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00073	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.00074	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00075	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00076	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00076	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00054	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00059	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00063	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00069	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00076	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.00083	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.00091	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.001	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.0011	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.00121	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.00087	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00084	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00081	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.0008	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.0008	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00079	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.0008	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00081	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00084	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.00085	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.00088	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00089	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.0009	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00091	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00091	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.00056	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.0006	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00065	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00071	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00078	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.00085	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.00093	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.00103	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.00115	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00096	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00096	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.00096	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.00097	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.00098	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00101	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00102	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00108	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.0011	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00112	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00113	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.00114	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00053	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.00061	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00067	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00073	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.0008	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.00087	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.00096	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.00107	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.0012	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.00134	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.00152	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.00201	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.00232	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.0013	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00133	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.00049	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00053	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00058	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00063	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00068	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00075	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.00082	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.0009	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.001	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.00112	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.00126	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.00142	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.00162	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.00188	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.00221	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.00253	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.0005	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00054	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00058	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00064	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.00085	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.00094	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.00105	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.00117	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.00132	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.00151	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.00205	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.00241	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.00266	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00047	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.0005	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.00055	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00059	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00072	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00079	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.0011	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.00123	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.00139	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.00161	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.00186	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.0022	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.00271	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00048	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00051	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00055	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.0006	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00066	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00073	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.00082	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.00091	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.00102	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.00147	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.00199	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.00241	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.0028	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.0013	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00124	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00119	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00114	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00108	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00103	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00049	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00052	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00056	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00068	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00075	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.00083	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.00094	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.00105	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.00119	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.00135	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.00216	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.0026	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.00288	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00162	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00155	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00149	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00131	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00125	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00119	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00113	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00107	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00102	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00045	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00049	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00053	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00057	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00063	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00069	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00077	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.00086	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.00096	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.00108	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.00124	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.00142	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.00164	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.00194	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00181	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00173	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00164	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00156	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00134	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00127	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00121	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00114	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00108	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.00102	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00046	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00049	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00054	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00064	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00071	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00079	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.00088	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.00099	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.00111	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.00127	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.00149	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.00175	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.00209	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.00254	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.00278	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00197	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00185	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00175	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00165	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00139	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00131	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00123	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00116	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00109	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00103	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00046	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.0005	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00054	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00059	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00065	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00072	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.00081	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.00091	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.00102	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.00115	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.00133	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.00157	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.00186	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.00225	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.0028	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.0023	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.00214	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.002	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00187	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00175	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00153	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00144	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00135	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00126	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00118	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.0011	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00103	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.0006	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00066	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00073	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00081	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.00092	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.00106	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.00121	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.00141	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.00166	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.00199	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.00244	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.00273	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.00255	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00234	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00215	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.00199	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.00185	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.0016	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00148	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.00138	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00128	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.0012	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00111	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00104	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.0006	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00066	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00073	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00082	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.00093	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.00107	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.00126	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.00147	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.00175	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.00214	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.00266	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.00317	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.0028	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.00252	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.0023	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.00211	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00194	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00165	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00152	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.0014	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.0013	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.0012	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00111	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00103	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00074	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.00083	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.00094	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.00111	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.0013	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.00154	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.00188	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.00229	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.00253	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.0034	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.00299	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.00268	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.00242	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.0022	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00201	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00168	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00154	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00141	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.0013	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.0012	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.0011	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00102	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.00095	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.00112	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.00133	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.00161	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.002	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.0025	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.00415	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.00355	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.00313	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00279	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.0025	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00226	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.00204	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00168	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00153	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.0014	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00128	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00118	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00108	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.001	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.00113	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.00135	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.00167	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.00212	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.00246	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.00427	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.00368	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00322	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.00285	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00253	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.00227	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00204	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00166	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00151	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00137	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00125	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00115	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00106	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.00173	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.00229	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.00433	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.00373	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.00324	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00284	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00251	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00223	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00162	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00147	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00133	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00122	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00112	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00103	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.00721	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.00512	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.00431	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.00369	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00318	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00278	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.00244	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00216	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00193	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00156	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00142	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00129	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00118	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00108	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.00859	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.00776	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.00501	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.00418	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00355	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.00305	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00266	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.00233	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00207	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00184	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.0015	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00136	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00124	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00114	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.00845	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.00585	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.00474	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00395	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00335	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00288	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.00251	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00221	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00196	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.00175	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00143	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.0013	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00119	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00109	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.00198	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.00234	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.01405	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.01038	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.0054	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00439	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00366	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00311	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00268	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.00234	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00206	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00184	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.00135	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00123	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00113	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.00176	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.00209	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.00252	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.00297	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.01458	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.00611	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00484	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.00396	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00332	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00284	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00246	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00216	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00191	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00171	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00127	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00116	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00106	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.00136	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.00161	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.00188	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.00223	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.00278	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.02592	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.01896	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.01411	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.00989	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00518	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.00419	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00349	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.00295	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.00255	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00222	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00196	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00175	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00157	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00118	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00108	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.00129	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.00148	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.0017	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.00202	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.00247	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.00311	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.01961	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.01388	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.01056	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00158	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00143	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00108	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00099	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00107	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.00123	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.00139	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.0016	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.0019	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.00223	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.00271	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.00336	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.0241	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.01503	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.01091	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.00856	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00301	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00175	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00098	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.00103	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.00116	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.00131	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.0015	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.00174	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.00203	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.00241	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.00289	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.0035	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.01651	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.01086	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00367	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00302	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00255	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.00153	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00138	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00089	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00087	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00098	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00109	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.00123	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.0014	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.0016	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.00184	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.00216	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.00255	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.00313	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00377	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00305	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.00254	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.00217	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00189	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00166	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.00148	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00133	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.00121	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.0011	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00084	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00093	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00103	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00116	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.00131	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.00147	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.00168	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.00194	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.00227	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.00272	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.00338	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00308	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00254	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.00214	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00185	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00162	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00143	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00128	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00116	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.00105	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00096	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00089	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.00072	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.0008	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00088	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00098	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.0011	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.00122	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.00136	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.00153	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.00174	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.00201	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.00236	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.00284	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.00343	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00314	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.00256	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.00214	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.00183	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00158	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.00139	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.00124	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00111	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00101	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00092	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00085	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00078	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00069	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00076	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00084	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00093	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.00104	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00114	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00126	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.00141	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.00157	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.00179	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.00207	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.00243	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.00292	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.00341	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.00264	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.00218	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00184	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00158	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00137	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.00121	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00108	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00097	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00089	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00081	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.00075	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00069	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.0006	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00066	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00072	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.0008	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00089	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00097	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00107	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00118	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.0013	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.00144	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.00161	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.00184	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.00213	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.00248	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.00292	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.00281	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00228	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.0019	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00161	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00138	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00121	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.00107	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00095	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00086	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00078	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00072	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00066	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00062	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.00058	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00064	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.0007	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.00077	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00084	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00092	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.001	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00109	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.0012	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.00132	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.00146	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.00164	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.00188	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.00215	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.00246	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.00296	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00244	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00199	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00167	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.00143	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.00123	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00108	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00095	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00085	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00077	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.0007	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.00064	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.0006	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00055	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00052	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00057	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00062	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00068	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00074	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.0008	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00087	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00093	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00102	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00111	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00122	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00134	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.00149	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.00167	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.00188	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.00213	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.00244	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.00283	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.00262	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00209	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.00174	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.00147	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00127	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00111	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00098	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00087	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00077	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.0007	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.00064	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00058	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00054	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00051	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00055	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.0006	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00065	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.0007	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00076	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00082	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00088	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00095	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00103	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00112	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00123	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00136	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.00151	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.00167	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00185	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.00207	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.00244	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00215	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.0013	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00114	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00101	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00089	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.0008	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00071	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00064	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00059	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00054	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00046	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.0005	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00054	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00058	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00062	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00067	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00071	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00077	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00083	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00089	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00096	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00105	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00114	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00125	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00136	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00149	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00163	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.0018	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00175	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.0015	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00131	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00092	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00082	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00074	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00066	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.0006	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00055	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.0005	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00045	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00048	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00052	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00055	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00059	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00063	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00067	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.00072	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.00078	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.00084	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.00091	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00098	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00106	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00114	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00123	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00133	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00144	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00164	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00145	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00129	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00114	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00103	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00092	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00084	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00068	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00062	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00056	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00051	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00044	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.00047	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.0005	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00053	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00056	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.0006	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00064	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00069	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00074	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00079	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00085	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00092	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00098	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00105	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00112	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.0012	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.00175	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.00163	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.0015	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.00136	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.00123	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00112	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00101	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00092	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00084	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00076	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.0007	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00064	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00053	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00048	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.00042	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00045	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00048	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00051	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00054	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00057	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00061	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00066	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.0007	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00075	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.0008	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00085	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00091	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00096	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00102	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00108	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.00152	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.00146	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00137	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.00127	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00117	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00107	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00098	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.0009	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00083	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00076	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.0007	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00065	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00059	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00055	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.0005	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00041	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00043	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00046	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00049	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00052	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00055	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00059	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00062	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00067	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00071	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00075	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00079	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.00083	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00088	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00093	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.00116	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.00122	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.0013	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00125	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00119	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00111	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00103	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00095	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00088	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00081	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.00075	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.0007	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00065	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.0006	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00055	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00051	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00047	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00044	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00042	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00044	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00047	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.0005	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00053	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.00056	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.0006	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00063	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.00067	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.0007	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.00073	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00077	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.0008	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00085	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.001	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00105	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00109	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.00113	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00115	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.00116	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00114	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.0011	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.00105	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00099	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00093	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00086	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.0008	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00074	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00069	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00064	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.0006	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00056	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00052	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00048	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00045	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00041	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.00046	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00048	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00051	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00054	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00057	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.0006	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00063	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00065	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00068	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00071	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.00074	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00078	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00091	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00095	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00099	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00102	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00103	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00103	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00102	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00099	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00094	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00089	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.00084	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00078	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00073	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00068	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00063	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00059	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00056	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00052	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00049	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00046	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.00042	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00049	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00052	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00054	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00057	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00059	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00061	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00064	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.00066	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00069	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.0008	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00083	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00087	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.0009	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00092	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00093	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00093	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00091	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00089	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00085	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00081	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00076	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00072	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00067	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00063	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00059	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00055	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00052	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00049	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00046	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00043	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.0004	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00051	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00053	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00055	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00057	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00059	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00062	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00064	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00074	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00077	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.0008	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00082	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00084	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00084	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00084	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.00083	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00081	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00078	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.00074	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.0007	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00066	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.00062	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00058	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00054	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00051	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00048	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00046	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00043	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00041	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00038	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00041	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00052	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00054	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00056	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00058	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00066	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00069	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00071	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00073	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00075	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00077	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00077	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00077	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.00076	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00074	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00071	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00068	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.00065	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00061	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.00057	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00054	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00051	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00048	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00045	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00043	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00041	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00039	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.0004	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00041	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00043	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00053	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00054	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.00062	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00064	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00066	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00068	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.0007	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00071	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00071	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00071	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.0007	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00068	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00065	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.00063	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.0006	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00057	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00054	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.0005	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00047	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00045	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00042	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.0004	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00038	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00036	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.0004	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00056	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00058	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.0006	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00062	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00063	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00065	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00065	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00066	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00065	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00064	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00063	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00061	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00058	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.00056	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00053	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.0005	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00047	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00045	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00042	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.0004	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00038	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00036	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00034	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00038	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00053	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00054	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00056	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00058	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00059	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.0006	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00061	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.00061	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.0006	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00059	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00058	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00056	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00054	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00052	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.0005	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00047	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00044	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00042	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.0004	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00037	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00036	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00034	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00048	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.0005	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00051	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.00053	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00054	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00055	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00056	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00057	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00057	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00056	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.00055	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00054	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00053	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.00051	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00049	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00046	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00044	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00042	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.0004	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00037	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00035	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00034	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00046	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00047	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00048	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.0005	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00051	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00052	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00053	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00053	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00053	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00052	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00051	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.0005	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00049	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00048	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00046	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00044	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00042	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.0004	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00037	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00035	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00034	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00032	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00042	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.00043	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00045	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00046	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00047	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00048	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00049	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00049	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00049	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00049	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00049	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00048	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00047	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.00046	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00045	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00043	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00041	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00039	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00037	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00036	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00034	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00032	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0004	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00041	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00042	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00043	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00044	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00045	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00046	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00046	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00046	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00046	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00046	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00045	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00044	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00043	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.00042	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00041	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00039	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00037	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00035	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00034	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00032	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00038	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00039	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.0004	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00041	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00042	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00043	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00043	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00044	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00044	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00044	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00043	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00042	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00042	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00041	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.0004	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00038	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00037	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00035	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00034	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.00032	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00038	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00039	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.0004	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00041	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00041	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00041	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00041	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00041	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00041	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.0004	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00039	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00038	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.00037	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00036	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00035	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00033	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00038	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00039	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00039	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00039	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00039	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00039	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00038	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00037	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00036	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00035	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00034	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00037	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00037	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.00036	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00035	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00034	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00257	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.00224	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.00197	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.0022	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00193	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00171	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.00124	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.00109	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00098	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00107	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.00098	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00089	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00101	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00093	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00086	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00098	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.00092	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.00087	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.001	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.00095	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.0009	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00102	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00099	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.00097	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.00123	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.00124	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.00125	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.00123	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.00125	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.00122	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.00118	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.00108	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00107	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00107	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00111	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00133	16.87	24.53	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166015	0.00209	12.91	12.91	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166015	0.00237	12.5	12.5	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166015	0.00249	12.39	12.39	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166035	0.0016	13.26	13.26	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166035	0.00174	12.71	12.71	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166035	0.00188	12.24	12.24	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166035	0.00199	11.78	11.78	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166035	0.00204	11.5	11.5	1.5	ANNUAL	2030	5
ON_RESI3	551382.9	4166035	0.00201	11.47	11.47	1.5	ANNUAL	2030	5
ON_RESI3	551262.9	4166055	0.0013	13.41	13.41	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166055	0.00139	13.08	13.08	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166055	0.00149	12.49	12.49	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166055	0.00157	11.99	11.99	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166055	0.00163	11.62	11.62	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166055	0.00165	11.46	11.46	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166075	0.0013	12.36	12.36	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166075	0.00136	11.91	11.91	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166075	0.00139	11.52	11.52	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166075	0.0014	11.17	11.17	1.5	ANNUAL	2030	5
ON_RES12	551244	4165686	0.01032	14.9	14.9	1.5	ANNUAL	2030	5
ON_RES12	551264	4165686	0.01435	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551284	4165686	0.01986	15	15	1.5	ANNUAL	2030	5
ON_RES12	551244	4165706	0.00882	14.97	14.97	1.5	ANNUAL	2030	5
ON_RES12	551264	4165706	0.01159	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165706	0.01518	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165706	0.01969	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551324	4165706	0.02611	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551224	4165726	0.00639	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551244	4165726	0.008	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551264	4165726	0.01037	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165726	0.01354	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165726	0.01775	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551324	4165726	0.02415	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551344	4165726	0.04128	12.57	15.41	1.5	ANNUAL	2030	5
ON_RES12	551224	4165746	0.00603	14.76	14.76	1.5	ANNUAL	2030	5
ON_RES12	551244	4165746	0.00746	14.98	14.98	1.5	ANNUAL	2030	5

ON_RES12	551264	4165746	0.00964	15.07	15.07	1.5	ANNUAL	2030	5
ON_RES12	551284	4165746	0.01285	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551304	4165746	0.01757	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551324	4165746	0.02527	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551204	4165766	0.00496	14.42	14.42	1.5	ANNUAL	2030	5
ON_RES12	551224	4165766	0.00573	14.56	14.56	1.5	ANNUAL	2030	5
ON_RES12	551244	4165766	0.00701	14.7	14.7	1.5	ANNUAL	2030	5
ON_RES12	551264	4165766	0.00909	14.79	14.79	1.5	ANNUAL	2030	5
ON_RES12	551284	4165766	0.0125	14.89	14.89	1.5	ANNUAL	2030	5
ON_RES12	551304	4165766	0.01808	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551324	4165766	0.02789	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551204	4165786	0.00493	14.21	14.21	1.5	ANNUAL	2030	5
ON_RES12	551224	4165786	0.0055	14.25	14.25	1.5	ANNUAL	2030	5
ON_RES12	551244	4165786	0.00658	14.39	14.39	1.5	ANNUAL	2030	5
ON_RES12	551264	4165786	0.00847	14.52	14.52	1.5	ANNUAL	2030	5
ON_RES12	551284	4165786	0.012	14.61	14.61	1.5	ANNUAL	2030	5
ON_RES12	551304	4165786	0.01919	14.62	14.62	1.5	ANNUAL	2030	5
ON_RES12	551204	4165806	0.00472	13.89	13.89	1.5	ANNUAL	2030	5
ON_RES12	551224	4165806	0.00533	13.97	13.97	1.5	ANNUAL	2030	5
ON_RES12	551244	4165806	0.00617	14.04	14.04	1.5	ANNUAL	2030	5
ON_RES12	551264	4165806	0.00777	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551284	4165806	0.01111	14.11	14.11	1.5	ANNUAL	2030	5
ON_RES12	551304	4165806	0.01938	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551224	4165826	0.00505	13.77	13.77	1.5	ANNUAL	2030	5
ON_RES12	551244	4165826	0.00574	13.86	13.86	1.5	ANNUAL	2030	5
ON_RES12	551264	4165826	0.00699	13.82	13.82	1.5	ANNUAL	2030	5
ON_RES12	551284	4165826	0.00963	13.72	13.72	1.5	ANNUAL	2030	5
ON_RES12	551304	4165826	0.01497	13.78	13.78	1.5	ANNUAL	2030	5
ON_RES12	551244	4165846	0.00528	13.61	13.61	1.5	ANNUAL	2030	5
ON_RES12	551264	4165846	0.00608	13.58	13.58	1.5	ANNUAL	2030	5
ON_RES12	551284	4165846	0.00748	13.4	13.4	1.5	ANNUAL	2030	5
ON_RES12	551304	4165846	0.00967	13.47	13.47	1.5	ANNUAL	2030	5
ON_RES12	551324	4165846	0.01341	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551344	4165846	0.01829	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551264	4165866	0.00541	13.33	13.33	1.5	ANNUAL	2030	5
ON_RES12	551284	4165866	0.006	13.13	13.13	1.5	ANNUAL	2030	5
ON_RES12	551304	4165866	0.00698	13.5	13.5	1.5	ANNUAL	2030	5
ON_RES12	551324	4165866	0.00858	13.12	13.12	1.5	ANNUAL	2030	5
ON_RES12	551344	4165866	0.01013	12.96	12.96	1.5	ANNUAL	2030	5
ON_RES12	551364	4165866	0.01167	12.74	12.74	1.5	ANNUAL	2030	5
ON_RES12	551384	4165866	0.01228	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551264	4165886	0.00462	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551284	4165886	0.00514	13.41	13.41	1.5	ANNUAL	2030	5
ON_RES12	551304	4165886	0.00563	13.23	13.23	1.5	ANNUAL	2030	5
ON_RES12	551324	4165886	0.00634	13.08	13.08	1.5	ANNUAL	2030	5
ON_RES12	551344	4165886	0.00693	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551364	4165886	0.00725	13.14	13.14	1.5	ANNUAL	2030	5
ON_RES12	551284	4165906	0.00449	13.16	13.16	1.5	ANNUAL	2030	5
ON_RES12	551304	4165906	0.00485	12.91	12.91	1.5	ANNUAL	2030	5
ON_RES12	551324	4165906	0.0051	12.87	12.87	1.5	ANNUAL	2030	5

ON_RES12	551344	4165906	0.00531	12.88	12.88	1.5	ANNUAL	2030	5
ON_RES12	551364	4165906	0.00537	13.1	13.1	1.5	ANNUAL	2030	5
ON_RES12	551304	4165926	0.0043	12.79	12.79	1.5	ANNUAL	2030	5
ON_RES12	551324	4165926	0.0044	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551344	4165926	0.0044	12.63	12.63	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165600	0.01473	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165620	0.02103	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165620	0.01406	14.96	14.96	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165620	0.01037	15.03	15.03	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165620	0.00837	14.8	14.8	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165640	0.01905	14.76	14.76	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165640	0.01351	14.78	14.78	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165640	0.01042	14.83	14.83	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165640	0.00861	14.37	14.37	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165640	0.00755	13.26	13.26	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165640	0.00683	12.64	12.64	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165660	0.02582	14.79	14.79	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165660	0.01782	14.62	14.62	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165660	0.01352	14.57	14.57	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165660	0.01087	14.47	14.47	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165660	0.00921	13.79	13.79	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165660	0.00817	12.77	12.77	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165660	0.00749	11.75	11.75	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165680	0.02629	14.64	14.64	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165680	0.01924	14.5	14.5	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165680	0.01515	14.29	14.29	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165680	0.01235	13.85	13.85	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165680	0.01035	13.14	13.14	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165680	0.00907	12.37	12.37	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165700	0.0355	14.49	14.49	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165700	0.0265	14.38	14.38	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165700	0.0201	13.91	13.91	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165700	0.01585	13.2	13.2	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165700	0.01247	12.48	12.48	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165700	0.01047	11.6	11.92	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165720	0.03126	14.22	14.22	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165720	0.02453	13.16	13.16	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165720	0.0169	12.37	12.37	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01174	15.64	15.64	1.5	ANNUAL	2029	5	
UCART1	551378	4165083	0.01061	15.57	15.57	1.5	ANNUAL	2029	5	
UCART1	551398	4165083	0.00961	15.27	15.27	1.5	ANNUAL	2029	5	
UCART1	551418	4165083	0.00873	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551438	4165083	0.008	14.28	14.28	1.5	ANNUAL	2029	5	
UCART1	551458	4165083	0.00741	14.24	14.24	1.5	ANNUAL	2029	5	
UCART1	551478	4165083	0.00694	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551498	4165083	0.00655	13.35	13.35	1.5	ANNUAL	2029	5	
UCART1	551518	4165083	0.00623	13.28	13.28	1.5	ANNUAL	2029	5	
UCART1	551538	4165083	0.00596	12.67	12.67	1.5	ANNUAL	2029	5	
UCART1	551358	4165103	0.01329	15.84	15.84	1.5	ANNUAL	2029	5	
UCART1	551378	4165103	0.01198	15.35	15.35	1.5	ANNUAL	2029	5	
UCART1	551398	4165103	0.01078	14.86	14.86	1.5	ANNUAL	2029	5	
UCART1	551418	4165103	0.0097	14.78	14.78	1.5	ANNUAL	2029	5	
UCART1	551438	4165103	0.00884	14.51	14.51	1.5	ANNUAL	2029	5	
UCART1	551458	4165103	0.00816	14.17	14.17	1.5	ANNUAL	2029	5	
UCART1	551478	4165103	0.00762	13.81	13.81	1.5	ANNUAL	2029	5	
UCART1	551498	4165103	0.00718	13.52	13.52	1.5	ANNUAL	2029	5	
UCART1	551518	4165103	0.00683	13.3	13.3	1.5	ANNUAL	2029	5	
UCART1	551538	4165103	0.00654	12.86	12.86	1.5	ANNUAL	2029	5	
UCART1	551558	4165103	0.00629	12.4	12.4	1.5	ANNUAL	2029	5	
UCART1	551578	4165103	0.00609	11.97	11.97	1.5	ANNUAL	2029	5	
UCART1	551338	4165123	0.01696	16.02	16.02	1.5	ANNUAL	2029	5	
UCART1	551358	4165123	0.01504	15.97	15.97	1.5	ANNUAL	2029	5	
UCART1	551378	4165123	0.01346	15.38	15.38	1.5	ANNUAL	2029	5	
UCART1	551398	4165123	0.01204	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551418	4165123	0.01079	14.75	14.75	1.5	ANNUAL	2029	5	
UCART1	551438	4165123	0.00979	14.45	14.45	1.5	ANNUAL	2029	5	
UCART1	551458	4165123	0.00901	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551478	4165123	0.0084	13.72	13.72	1.5	ANNUAL	2029	5	
UCART1	551498	4165123	0.00791	13.77	13.77	1.5	ANNUAL	2029	5	
UCART1	551518	4165123	0.00752	13.4	13.4	1.5	ANNUAL	2029	5	
UCART1	551538	4165123	0.00721	12.93	12.93	1.5	ANNUAL	2029	5	
UCART1	551558	4165123	0.00696	12.31	12.31	1.5	ANNUAL	2029	5	
UCART1	551578	4165123	0.00676	12.19	12.19	1.5	ANNUAL	2029	5	
UCART1	551598	4165123	0.00662	11.76	11.76	1.5	ANNUAL	2029	5	
UCART1	551618	4165123	0.00654	11.19	11.19	1.5	ANNUAL	2029	5	
UCART1	551338	4165143	0.01903	16.19	16.19	1.5	ANNUAL	2029	5	
UCART1	551358	4165143	0.0169	15.6	15.6	1.5	ANNUAL	2029	5	
UCART1	551378	4165143	0.01507	15.21	15.21	1.5	ANNUAL	2029	5	
UCART1	551398	4165143	0.01344	15.1	15.1	1.5	ANNUAL	2029	5	
UCART1	551418	4165143	0.01203	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551438	4165143	0.01088	14.46	14.46	1.5	ANNUAL	2029	5	
UCART1	551458	4165143	0.00998	14.21	14.21	1.5	ANNUAL	2029	5	
UCART1	551478	4165143	0.00929	13.78	13.78	1.5	ANNUAL	2029	5	
UCART1	551498	4165143	0.00875	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551518	4165143	0.00834	13.24	13.24	1.5	ANNUAL	2029	5	
UCART1	551538	4165143	0.00801	12.89	12.89	1.5	ANNUAL	2029	5	
UCART1	551558	4165143	0.00776	12.26	12.26	1.5	ANNUAL	2029	5	

UCART1	551578	4165143	0.00758	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165143	0.00746	11.69	11.69	1.5	ANNUAL	2029	5
UCART1	551618	4165143	0.00742	11.37	11.37	1.5	ANNUAL	2029	5
UCART1	551638	4165143	0.00745	10.66	10.66	1.5	ANNUAL	2029	5
UCART1	551658	4165143	0.00753	10.47	10.47	1.5	ANNUAL	2029	5
UCART1	551318	4165163	0.02232	16.44	16.44	1.5	ANNUAL	2029	5
UCART1	551338	4165163	0.02107	16.02	16.02	1.5	ANNUAL	2029	5
UCART1	551358	4165163	0.01881	15.67	15.67	1.5	ANNUAL	2029	5
UCART1	551378	4165163	0.01688	15.25	15.25	1.5	ANNUAL	2029	5
UCART1	551398	4165163	0.01509	15.07	15.07	1.5	ANNUAL	2029	5
UCART1	551418	4165163	0.01349	14.79	14.79	1.5	ANNUAL	2029	5
UCART1	551438	4165163	0.01216	14.42	14.42	1.5	ANNUAL	2029	5
UCART1	551458	4165163	0.01114	14.01	14.01	1.5	ANNUAL	2029	5
UCART1	551478	4165163	0.01035	13.98	13.98	1.5	ANNUAL	2029	5
UCART1	551498	4165163	0.00976	13.58	13.58	1.5	ANNUAL	2029	5
UCART1	551518	4165163	0.00933	13.1	13.1	1.5	ANNUAL	2029	5
UCART1	551538	4165163	0.009	12.49	12.49	1.5	ANNUAL	2029	5
UCART1	551558	4165163	0.00876	12.2	12.2	1.5	ANNUAL	2029	5
UCART1	551578	4165163	0.0086	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165163	0.00853	11.68	11.68	1.5	ANNUAL	2029	5
UCART1	551618	4165163	0.00853	11.2	11.2	1.5	ANNUAL	2029	5
UCART1	551638	4165163	0.00861	10.87	10.87	1.5	ANNUAL	2029	5
UCART1	551658	4165163	0.00872	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165163	0.00884	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551698	4165163	0.00896	9.82	9.82	1.5	ANNUAL	2029	5
UCART1	550958	4165183	0.0106	23.87	23.87	1.5	ANNUAL	2029	5
UCART1	550978	4165183	0.01196	22.74	23.9	1.5	ANNUAL	2029	5
UCART1	551318	4165183	0.0263	16.42	24.28	1.5	ANNUAL	2029	5
UCART1	551338	4165183	0.02358	16	24.1	1.5	ANNUAL	2029	5
UCART1	551358	4165183	0.02121	15.66	15.66	1.5	ANNUAL	2029	5
UCART1	551378	4165183	0.01905	15.41	15.41	1.5	ANNUAL	2029	5
UCART1	551398	4165183	0.01711	14.96	14.96	1.5	ANNUAL	2029	5
UCART1	551418	4165183	0.01525	14.58	14.58	1.5	ANNUAL	2029	5
UCART1	551438	4165183	0.01371	14.31	14.31	1.5	ANNUAL	2029	5
UCART1	551458	4165183	0.01253	14.08	14.08	1.5	ANNUAL	2029	5
UCART1	551478	4165183	0.01165	13.69	13.69	1.5	ANNUAL	2029	5
UCART1	551498	4165183	0.01102	13.26	13.26	1.5	ANNUAL	2029	5
UCART1	551518	4165183	0.01056	12.94	12.94	1.5	ANNUAL	2029	5
UCART1	551538	4165183	0.01024	12.44	12.44	1.5	ANNUAL	2029	5
UCART1	551558	4165183	0.01003	12.22	12.22	1.5	ANNUAL	2029	5
UCART1	551578	4165183	0.0099	11.86	11.86	1.5	ANNUAL	2029	5
UCART1	551598	4165183	0.00987	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551618	4165183	0.00994	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551638	4165183	0.01005	11.13	11.13	1.5	ANNUAL	2029	5
UCART1	551658	4165183	0.01019	10.73	10.73	1.5	ANNUAL	2029	5
UCART1	551678	4165183	0.01032	10.4	10.4	1.5	ANNUAL	2029	5
UCART1	551698	4165183	0.01044	9.89	9.89	1.5	ANNUAL	2029	5
UCART1	551718	4165183	0.01055	9.73	9.73	1.5	ANNUAL	2029	5
UCART1	551738	4165183	0.01064	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550958	4165203	0.01052	24.87	24.87	1.5	ANNUAL	2029	5

UCART1	550978	4165203	0.01174	24.44	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165203	0.01341	22.66	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165203	0.01521	21.38	21.38	1.5	ANNUAL	2029	5
UCART1	551318	4165203	0.02951	16.29	24.53	1.5	ANNUAL	2029	5
UCART1	551338	4165203	0.02673	16.1	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165203	0.02424	15.67	24.36	1.5	ANNUAL	2029	5
UCART1	551378	4165203	0.02182	15.44	24.09	1.5	ANNUAL	2029	5
UCART1	551398	4165203	0.01961	15	15	1.5	ANNUAL	2029	5
UCART1	551418	4165203	0.01746	14.63	14.63	1.5	ANNUAL	2029	5
UCART1	551438	4165203	0.01564	14.41	14.41	1.5	ANNUAL	2029	5
UCART1	551458	4165203	0.01427	14.1	14.1	1.5	ANNUAL	2029	5
UCART1	551478	4165203	0.01328	13.54	13.54	1.5	ANNUAL	2029	5
UCART1	551498	4165203	0.0126	13.22	13.22	1.5	ANNUAL	2029	5
UCART1	551518	4165203	0.01214	12.76	12.76	1.5	ANNUAL	2029	5
UCART1	551538	4165203	0.01184	12.59	12.59	1.5	ANNUAL	2029	5
UCART1	551558	4165203	0.01165	12.23	12.23	1.5	ANNUAL	2029	5
UCART1	551578	4165203	0.01157	11.87	11.87	1.5	ANNUAL	2029	5
UCART1	551598	4165203	0.0116	11.61	11.61	1.5	ANNUAL	2029	5
UCART1	551618	4165203	0.01171	11.31	11.31	1.5	ANNUAL	2029	5
UCART1	551638	4165203	0.01185	11.08	11.08	1.5	ANNUAL	2029	5
UCART1	551658	4165203	0.012	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165203	0.01212	10.42	10.42	1.5	ANNUAL	2029	5
UCART1	551698	4165203	0.01222	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551718	4165203	0.01228	9.95	9.95	1.5	ANNUAL	2029	5
UCART1	551738	4165203	0.0123	9.78	9.78	1.5	ANNUAL	2029	5
UCART1	551758	4165203	0.01228	9.55	9.55	1.5	ANNUAL	2029	5
UCART1	550938	4165223	0.0097	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550958	4165223	0.01065	24.99	24.99	1.5	ANNUAL	2029	5
UCART1	550978	4165223	0.01189	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550998	4165223	0.01361	22.41	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165223	0.01543	21.55	21.55	1.5	ANNUAL	2029	5
UCART1	551038	4165223	0.01725	21.87	21.87	1.5	ANNUAL	2029	5
UCART1	551058	4165223	0.0196	20.74	20.74	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165223	0.03079	16.18	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165223	0.02814	15.63	24.53	1.5	ANNUAL	2029	5
UCART1	551378	4165223	0.02536	15.44	24.44	1.5	ANNUAL	2029	5
UCART1	551398	4165223	0.02279	15.08	24.24	1.5	ANNUAL	2029	5
UCART1	551418	4165223	0.02029	14.63	23.98	1.5	ANNUAL	2029	5
UCART1	551438	4165223	0.01813	14.4	14.4	1.5	ANNUAL	2029	5
UCART1	551458	4165223	0.01651	13.83	13.83	1.5	ANNUAL	2029	5
UCART1	551478	4165223	0.01539	13.48	13.48	1.5	ANNUAL	2029	5
UCART1	551498	4165223	0.01466	13.11	13.11	1.5	ANNUAL	2029	5
UCART1	551518	4165223	0.01419	12.68	12.68	1.5	ANNUAL	2029	5
UCART1	551538	4165223	0.0139	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551558	4165223	0.01375	12.4	12.4	1.5	ANNUAL	2029	5
UCART1	551578	4165223	0.01372	12.04	12.04	1.5	ANNUAL	2029	5
UCART1	551598	4165223	0.01381	11.56	11.56	1.5	ANNUAL	2029	5
UCART1	551618	4165223	0.01395	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551638	4165223	0.0141	11.3	11.3	1.5	ANNUAL	2029	5
UCART1	551658	4165223	0.01421	10.79	10.79	1.5	ANNUAL	2029	5

UCART1	551678	4165223	0.01428	10.28	10.28	1.5	ANNUAL	2029	5
UCART1	551698	4165223	0.0143	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551718	4165223	0.01427	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551738	4165223	0.01418	9.87	9.87	1.5	ANNUAL	2029	5
UCART1	551758	4165223	0.01402	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550938	4165243	0.00991	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165243	0.01092	24.5	24.5	1.5	ANNUAL	2029	5
UCART1	550978	4165243	0.01223	23.79	23.79	1.5	ANNUAL	2029	5
UCART1	550998	4165243	0.01396	22.06	22.06	1.5	ANNUAL	2029	5
UCART1	551018	4165243	0.01572	21.88	21.88	1.5	ANNUAL	2029	5
UCART1	551038	4165243	0.01781	21.54	21.54	1.5	ANNUAL	2029	5
UCART1	551058	4165243	0.02025	20.95	20.95	1.5	ANNUAL	2029	5
UCART1	551078	4165243	0.02291	20.6	20.6	1.5	ANNUAL	2029	5
UCART1	551098	4165243	0.0259	20.22	20.22	1.5	ANNUAL	2029	5
UCART1	551398	4165243	0.027	15.01	24.85	1.5	ANNUAL	2029	5
UCART1	551418	4165243	0.02402	14.72	24.46	1.5	ANNUAL	2029	5
UCART1	551438	4165243	0.02142	14.48	23.79	1.5	ANNUAL	2029	5
UCART1	551458	4165243	0.01948	13.85	23.19	1.5	ANNUAL	2029	5
UCART1	551478	4165243	0.01818	13.53	22.19	1.5	ANNUAL	2029	5
UCART1	551498	4165243	0.01738	13.12	13.12	1.5	ANNUAL	2029	5
UCART1	551518	4165243	0.01689	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551538	4165243	0.01661	12.71	12.71	1.5	ANNUAL	2029	5
UCART1	551558	4165243	0.01649	12.53	12.53	1.5	ANNUAL	2029	5
UCART1	551578	4165243	0.01652	12.11	12.11	1.5	ANNUAL	2029	5
UCART1	551598	4165243	0.01663	11.63	11.63	1.5	ANNUAL	2029	5
UCART1	551618	4165243	0.01676	11.54	11.54	1.5	ANNUAL	2029	5
UCART1	551638	4165243	0.01685	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551658	4165243	0.01687	10.96	10.96	1.5	ANNUAL	2029	5
UCART1	551678	4165243	0.0168	10.18	10.18	1.5	ANNUAL	2029	5
UCART1	551698	4165243	0.01669	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551718	4165243	0.01649	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551738	4165243	0.01622	9.8	9.8	1.5	ANNUAL	2029	5
UCART1	551838	4165243	0.01375	8.68	8.68	1.5	ANNUAL	2029	5
UCART1	550918	4165263	0.00919	24.33	24.33	1.5	ANNUAL	2029	5
UCART1	550938	4165263	0.01011	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165263	0.01137	23.02	24.44	1.5	ANNUAL	2029	5
UCART1	550978	4165263	0.01264	23.18	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165263	0.01434	22.14	22.14	1.5	ANNUAL	2029	5
UCART1	551018	4165263	0.01615	22.05	22.05	1.5	ANNUAL	2029	5
UCART1	551038	4165263	0.01841	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165263	0.02107	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551078	4165263	0.02399	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551098	4165263	0.02735	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551438	4165263	0.02592	14.32	25.28	1.5	ANNUAL	2029	5
UCART1	551458	4165263	0.0235	13.98	24.61	1.5	ANNUAL	2029	5
UCART1	551478	4165263	0.02193	13.56	23.97	1.5	ANNUAL	2029	5
UCART1	551498	4165263	0.02101	12.85	23.56	1.5	ANNUAL	2029	5
UCART1	551518	4165263	0.02049	12.95	22.45	1.5	ANNUAL	2029	5
UCART1	551538	4165263	0.02021	12.73	21.54	1.5	ANNUAL	2029	5
UCART1	551558	4165263	0.02011	12.19	12.19	1.5	ANNUAL	2029	5

UCART1	551578	4165263	0.02015	11.88	11.88	1.5	ANNUAL	2029	5
UCART1	551598	4165263	0.02023	11.75	11.75	1.5	ANNUAL	2029	5
UCART1	551618	4165263	0.02024	11.4	11.4	1.5	ANNUAL	2029	5
UCART1	551638	4165263	0.02015	11.01	11.01	1.5	ANNUAL	2029	5
UCART1	551658	4165263	0.01997	10.63	10.63	1.5	ANNUAL	2029	5
UCART1	551678	4165263	0.01971	10.44	10.44	1.5	ANNUAL	2029	5
UCART1	551698	4165263	0.01935	10.12	10.12	1.5	ANNUAL	2029	5
UCART1	551718	4165263	0.01889	9.91	9.91	1.5	ANNUAL	2029	5
UCART1	551738	4165263	0.01834	9.75	9.75	1.5	ANNUAL	2029	5
UCART1	551778	4165263	0.01699	9.4	9.4	1.5	ANNUAL	2029	5
UCART1	551818	4165263	0.01545	8.56	8.56	1.5	ANNUAL	2029	5
UCART1	551838	4165263	0.01466	8.65	8.65	1.5	ANNUAL	2029	5
UCART1	551858	4165263	0.01388	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	550918	4165283	0.00938	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550938	4165283	0.01034	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165283	0.01157	23.5	24.32	1.5	ANNUAL	2029	5
UCART1	550978	4165283	0.01308	22.52	22.52	1.5	ANNUAL	2029	5
UCART1	550998	4165283	0.0148	22.02	22.02	1.5	ANNUAL	2029	5
UCART1	551018	4165283	0.0168	21.74	21.74	1.5	ANNUAL	2029	5
UCART1	551038	4165283	0.01917	21.5	21.5	1.5	ANNUAL	2029	5
UCART1	551058	4165283	0.02193	21.48	21.48	1.5	ANNUAL	2029	5
UCART1	551078	4165283	0.02528	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551098	4165283	0.02916	20.72	20.72	1.5	ANNUAL	2029	5
ParkAdjS	551478	4165283	0.02708	13.39	25.28	1.5	ANNUAL	2029	5
UCART1	551498	4165283	0.02595	12.81	24.93	1.5	ANNUAL	2029	5
UCART1	551518	4165283	0.02535	12.7	24.36	1.5	ANNUAL	2029	5
UCART1	551538	4165283	0.02503	12.32	23.73	1.5	ANNUAL	2029	5
UCART1	551558	4165283	0.02489	12.12	22.97	1.5	ANNUAL	2029	5
UCART1	551578	4165283	0.02482	11.75	22.3	1.5	ANNUAL	2029	5
UCART1	551598	4165283	0.02469	11.6	21.29	1.5	ANNUAL	2029	5
UCART1	551618	4165283	0.02443	11.3	20.75	1.5	ANNUAL	2029	5
UCART1	551638	4165283	0.02404	10.94	10.94	1.5	ANNUAL	2029	5
UCART1	551658	4165283	0.02353	10.48	10.48	1.5	ANNUAL	2029	5
UCART1	551678	4165283	0.02292	10.34	10.34	1.5	ANNUAL	2029	5
UCART1	551698	4165283	0.02219	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551718	4165283	0.02135	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551778	4165283	0.01842	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165283	0.01642	8.75	8.75	1.5	ANNUAL	2029	5
UCART1	551838	4165283	0.01547	8.61	8.61	1.5	ANNUAL	2029	5
UCART1	551858	4165283	0.01456	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551878	4165283	0.0137	8.45	8.45	1.5	ANNUAL	2029	5
UCART1	550898	4165303	0.00871	24.3	24.3	1.5	ANNUAL	2029	5
UCART1	550918	4165303	0.00957	24.34	24.34	1.5	ANNUAL	2029	5
UCART1	550938	4165303	0.01058	24.28	24.28	1.5	ANNUAL	2029	5
UCART1	550958	4165303	0.01189	23.32	23.32	1.5	ANNUAL	2029	5
UCART1	550978	4165303	0.01346	22.35	22.35	1.5	ANNUAL	2029	5
UCART1	550998	4165303	0.01525	22	22	1.5	ANNUAL	2029	5
UCART1	551018	4165303	0.01746	21.51	21.51	1.5	ANNUAL	2029	5
UCART1	551038	4165303	0.02012	21.08	21.08	1.5	ANNUAL	2029	5
UCART1	551058	4165303	0.02314	21.21	21.21	1.5	ANNUAL	2029	5

UCART1	551078	4165303	0.0268	21.21	21.21	1.5	ANNUAL	2029	5
UCART1	551518	4165303	0.03203	12.4	24.97	1.5	ANNUAL	2029	5
UCART1	551538	4165303	0.0315	12.15	24.92	1.5	ANNUAL	2029	5
UCART1	551558	4165303	0.03111	11.85	24.68	1.5	ANNUAL	2029	5
UCART1	551578	4165303	0.03069	11.75	24.12	1.5	ANNUAL	2029	5
UCART1	551598	4165303	0.03009	11.34	23.55	1.5	ANNUAL	2029	5
UCART1	551618	4165303	0.02935	11.11	22.82	1.5	ANNUAL	2029	5
UCART1	551638	4165303	0.02846	10.76	22.38	1.5	ANNUAL	2029	5
UCART1	551658	4165303	0.02745	10.63	21.33	1.5	ANNUAL	2029	5
UCART1	551678	4165303	0.0263	10.29	10.29	1.5	ANNUAL	2029	5
UCART1	551698	4165303	0.02504	10	10	1.5	ANNUAL	2029	5
UCART1	551718	4165303	0.02371	9.9	9.9	1.5	ANNUAL	2029	5
UCART1	551758	4165303	0.021	9.59	9.59	1.5	ANNUAL	2029	5
UCART1	551778	4165303	0.0197	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165303	0.01732	8.88	8.88	1.5	ANNUAL	2029	5
UCART1	551838	4165303	0.01625	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551858	4165303	0.01527	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551878	4165303	0.01436	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551898	4165303	0.01352	7.99	7.99	1.5	ANNUAL	2029	5
UCART1	550898	4165323	0.00888	24.18	24.18	1.5	ANNUAL	2029	5
UCART1	550918	4165323	0.00981	23.94	23.94	1.5	ANNUAL	2029	5
UCART1	550938	4165323	0.01085	24.05	24.05	1.5	ANNUAL	2029	5
UCART1	550958	4165323	0.0123	22.69	22.69	1.5	ANNUAL	2029	5
UCART1	550978	4165323	0.01383	22.48	22.48	1.5	ANNUAL	2029	5
UCART1	550998	4165323	0.01564	22.36	22.36	1.5	ANNUAL	2029	5
UCART1	551018	4165323	0.01807	21.47	21.47	1.5	ANNUAL	2029	5
UCART1	551038	4165323	0.02091	21.19	21.19	1.5	ANNUAL	2029	5
UCART1	551058	4165323	0.02432	21.16	21.16	1.5	ANNUAL	2029	5
UCART1	551078	4165323	0.02859	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551558	4165323	0.03905	11.77	24.97	1.5	ANNUAL	2029	5
UCART1	551578	4165323	0.03785	11.58	24.79	1.5	ANNUAL	2029	5
UCART1	551598	4165323	0.03647	11.28	24.53	1.5	ANNUAL	2029	5
UCART1	551618	4165323	0.03495	10.97	23.9	1.5	ANNUAL	2029	5
UCART1	551638	4165323	0.03331	10.72	23.67	1.5	ANNUAL	2029	5
UCART1	551658	4165323	0.03153	10.57	23.18	1.5	ANNUAL	2029	5
UCART1	551678	4165323	0.02965	10.26	22.88	1.5	ANNUAL	2029	5
UCART1	551698	4165323	0.02775	10.07	10.07	1.5	ANNUAL	2029	5
UCART1	551758	4165323	0.02244	9.97	9.97	1.5	ANNUAL	2029	5
UCART1	551778	4165323	0.02091	9.41	9.41	1.5	ANNUAL	2029	5
UCART1	551818	4165323	0.01828	8.64	8.64	1.5	ANNUAL	2029	5
UCART1	551838	4165323	0.01716	8.43	8.43	1.5	ANNUAL	2029	5
UCART1	551858	4165323	0.01618	8.06	8.06	1.5	ANNUAL	2029	5
UCART1	551878	4165323	0.01528	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551898	4165323	0.01448	7.78	15.89	1.5	ANNUAL	2029	5
UCART1	550898	4165343	0.00913	23.48	23.48	1.5	ANNUAL	2029	5
UCART1	550918	4165343	0.01001	23.91	23.91	1.5	ANNUAL	2029	5
UCART1	550938	4165343	0.01118	23.39	23.39	1.5	ANNUAL	2029	5
UCART1	550958	4165343	0.01261	22.71	22.71	1.5	ANNUAL	2029	5
UCART1	550978	4165343	0.01426	22.33	22.33	1.5	ANNUAL	2029	5
UCART1	550998	4165343	0.01614	22.43	22.43	1.5	ANNUAL	2029	5

UCART1	551018	4165343	0.01853	22.09	22.09	1.5	ANNUAL	2029	5
UCART1	551038	4165343	0.02162	21.52	21.52	1.5	ANNUAL	2029	5
UCART1	551058	4165343	0.02551	21.07	21.07	1.5	ANNUAL	2029	5
UCART1	551618	4165343	0.04113	11.1	24.53	1.5	ANNUAL	2029	5
UCART1	551638	4165343	0.03835	10.87	23.9	1.5	ANNUAL	2029	5
UCART1	551658	4165343	0.03557	10.69	23.67	1.5	ANNUAL	2029	5
UCART1	551678	4165343	0.03284	10.4	23.32	1.5	ANNUAL	2029	5
UCART1	551698	4165343	0.03028	10.22	22.88	1.5	ANNUAL	2029	5
UCART1	551738	4165343	0.02582	10	10	1.5	ANNUAL	2029	5
UCART1	551758	4165343	0.02392	9.79	9.79	1.5	ANNUAL	2029	5
UCART1	551818	4165343	0.01959	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165343	0.01852	8.28	8.28	1.5	ANNUAL	2029	5
UCART1	551858	4165343	0.01762	8	8	1.5	ANNUAL	2029	5
UCART1	551878	4165343	0.01683	7.95	7.95	1.5	ANNUAL	2029	5
UCART1	551898	4165343	0.01614	7.72	16.08	1.5	ANNUAL	2029	5
UCART1	550878	4165363	0.00853	23.23	26.03	1.5	ANNUAL	2029	5
UCART1	550918	4165363	0.01032	23.08	23.08	1.5	ANNUAL	2029	5
UCART1	550938	4165363	0.01148	22.97	22.97	1.5	ANNUAL	2029	5
UCART1	550958	4165363	0.01295	22.41	22.41	1.5	ANNUAL	2029	5
UCART1	550978	4165363	0.01462	22.39	22.39	1.5	ANNUAL	2029	5
UCART1	550998	4165363	0.01665	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	551018	4165363	0.01918	22.16	22.16	1.5	ANNUAL	2029	5
UCART1	551038	4165363	0.02247	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165363	0.02673	21	21	1.5	ANNUAL	2029	5
UCART1	551078	4165363	0.0321	20.78	20.78	1.5	ANNUAL	2029	5
UCART1	551098	4165363	0.03948	20.23	20.23	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165363	0.0625	18.98	18.98	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165363	0.07729	19.29	19.29	1.5	ANNUAL	2029	5
UCART1	551818	4165363	0.02101	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165363	0.02003	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	550858	4165383	0.00782	24.48	24.48	1.5	ANNUAL	2029	5
UCART1	550878	4165383	0.00859	24.04	24.04	1.5	ANNUAL	2029	5
UCART1	550898	4165383	0.00948	23.68	23.68	1.5	ANNUAL	2029	5
UCART1	550918	4165383	0.01054	23.12	23.12	1.5	ANNUAL	2029	5
UCART1	550938	4165383	0.01177	22.7	22.7	1.5	ANNUAL	2029	5
UCART1	550958	4165383	0.01325	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	550978	4165383	0.01499	22.28	22.28	1.5	ANNUAL	2029	5
UCART1	550998	4165383	0.01713	22.22	22.22	1.5	ANNUAL	2029	5
UCART1	551018	4165383	0.01991	21.8	21.8	1.5	ANNUAL	2029	5
UCART1	551038	4165383	0.02346	21.3	21.3	1.5	ANNUAL	2029	5
UCART1	551058	4165383	0.02802	20.85	20.85	1.5	ANNUAL	2029	5
UCART1	551078	4165383	0.03392	20.63	20.63	1.5	ANNUAL	2029	5
UCART1	551098	4165383	0.04238	20.02	20.02	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165383	0.05408	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165383	0.07043	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165383	0.08993	19.24	19.24	1.5	ANNUAL	2029	5
UCART1	550858	4165403	0.00786	24.53	24.53	1.5	ANNUAL	2029	5
UCART1	550878	4165403	0.00868	23.99	23.99	1.5	ANNUAL	2029	5
UCART1	550898	4165403	0.00961	23.64	23.64	1.5	ANNUAL	2029	5
UCART1	550918	4165403	0.01072	23.08	23.08	1.5	ANNUAL	2029	5

UCART1	550978	4165403	0.0155	21.61	21.61	1.5	ANNUAL	2029	5
UCART1	550998	4165403	0.01784	21.23	21.23	1.5	ANNUAL	2029	5
UCART1	551018	4165403	0.02068	21.17	21.17	1.5	ANNUAL	2029	5
UCART1	551038	4165403	0.02437	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551058	4165403	0.02908	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551078	4165403	0.03589	20.18	20.18	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165403	0.0593	19.14	19.14	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165403	0.07815	19.38	19.38	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165403	0.10578	18.78	19.37	1.5	ANNUAL	2029	5
UCART1	550838	4165423	0.00707	25.65	25.65	1.5	ANNUAL	2029	5
UCART1	550858	4165423	0.00781	24.84	24.84	1.5	ANNUAL	2029	5
UCART1	550878	4165423	0.00863	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550898	4165423	0.00962	23.79	23.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165423	0.0122	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165423	0.0139	21.69	21.69	1.5	ANNUAL	2029	5
UCART1	551018	4165423	0.02144	20.45	20.45	1.5	ANNUAL	2029	5
UCART1	551038	4165423	0.02521	20.47	20.47	1.5	ANNUAL	2029	5
UCART1	551058	4165423	0.03005	20.68	20.68	1.5	ANNUAL	2029	5
UCART1	551078	4165423	0.03754	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165423	0.04748	19.65	19.65	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165423	0.06267	19.41	19.86	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165423	0.08857	18.5	18.5	1.5	ANNUAL	2029	5
UCART1	550838	4165443	0.00706	25.11	26.52	1.5	ANNUAL	2029	5
UCART1	550858	4165443	0.00777	24.73	24.73	1.5	ANNUAL	2029	5
UCART1	550878	4165443	0.00856	24.65	24.65	1.5	ANNUAL	2029	5
UCART1	550898	4165443	0.00956	23.98	23.98	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165443	0.01074	23.32	23.32	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165443	0.01222	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165443	0.01402	21.5	21.5	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165443	0.01616	20.88	20.88	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165443	0.01874	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551058	4165443	0.03121	19.95	19.95	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165443	0.04893	19.63	19.63	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165443	0.06583	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165443	0.09323	18.71	18.71	1.5	ANNUAL	2029	5
UCART1	551818	4165443	0.01687	8.41	8.41	1.5	ANNUAL	2029	5
UCART1	551838	4165443	0.01554	8.25	8.25	1.5	ANNUAL	2029	5
UCART1	551858	4165443	0.01435	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551878	4165443	0.01329	7.66	7.66	1.5	ANNUAL	2029	5
UCART1	551898	4165443	0.01233	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551918	4165443	0.01145	7.09	7.09	1.5	ANNUAL	2029	5
UCART1	550838	4165463	0.00704	24.56	27.46	1.5	ANNUAL	2029	5
UCART1	550858	4165463	0.00771	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550878	4165463	0.0085	24.59	24.59	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165463	0.01075	22.95	22.95	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165463	0.01215	22.53	22.53	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165463	0.01394	21.77	21.77	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165463	0.01615	21.01	21.01	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165463	0.0188	20.59	20.59	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165463	0.02211	20.26	20.26	1.5	ANNUAL	2029	5

WorkAdjW	551038	4165463	0.02634	19.98	19.98	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165463	0.05038	19.3	19.3	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165463	0.0659	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165463	0.09566	18.51	19.47	1.5	ANNUAL	2029	5
ResE	551718	4165463	0.02524	9.53	23.03	1.5	ANNUAL	2029	5
ResE	551738	4165463	0.02274	9.53	21.2	1.5	ANNUAL	2029	5
ResE	551758	4165463	0.02061	9.2	9.2	1.5	ANNUAL	2029	5
UCART1	551818	4165463	0.01578	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551838	4165463	0.01454	8.02	8.02	1.5	ANNUAL	2029	5
UCART1	551858	4165463	0.01344	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551878	4165463	0.01246	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551898	4165463	0.01156	7.11	7.11	1.5	ANNUAL	2029	5
UCART1	551918	4165463	0.01075	6.92	6.92	1.5	ANNUAL	2029	5
UCART1	550818	4165483	0.00626	26.45	26.45	1.5	ANNUAL	2029	5
UCART1	550838	4165483	0.00688	25.64	26.06	1.5	ANNUAL	2029	5
UCART1	550858	4165483	0.00765	24.57	25.72	1.5	ANNUAL	2029	5
UCART1	550878	4165483	0.00843	24.55	24.55	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165483	0.00945	23.75	24.4	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165483	0.01068	22.92	22.92	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165483	0.01213	22.3	22.3	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165483	0.01397	21.43	21.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165483	0.01603	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165483	0.01865	20.91	20.91	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165483	0.02203	20.39	20.39	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165483	0.02638	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165483	0.03202	19.71	19.71	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165483	0.03999	19.39	19.39	1.5	ANNUAL	2029	5
ResE	551698	4165483	0.02635	9.77	23.32	1.5	ANNUAL	2029	5
ResE	551718	4165483	0.02367	9.56	22.88	1.5	ANNUAL	2029	5
ResE	551738	4165483	0.02138	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165483	0.01943	9.18	9.18	1.5	ANNUAL	2029	5
UCART1	551818	4165483	0.01491	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	551838	4165483	0.01375	8.14	8.14	1.5	ANNUAL	2029	5
UCART1	551858	4165483	0.01271	7.7	7.7	1.5	ANNUAL	2029	5
UCART1	551878	4165483	0.01178	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551898	4165483	0.01094	7.13	7.13	1.5	ANNUAL	2029	5
UCART1	551918	4165483	0.01018	6.9	6.9	1.5	ANNUAL	2029	5
UCART1	550818	4165503	0.00619	26.58	26.58	1.5	ANNUAL	2029	5
UCART1	550838	4165503	0.00681	25.8	25.8	1.5	ANNUAL	2029	5
UCART1	550858	4165503	0.00753	25.04	25.04	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165503	0.00941	23.42	24.5	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165503	0.0106	22.79	22.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165503	0.01216	21.62	21.62	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165503	0.01382	21.48	21.48	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165503	0.01581	21.42	21.42	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165503	0.01827	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165503	0.02145	21.08	21.08	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165503	0.02605	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165503	0.03174	19.58	19.58	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165503	0.03991	19.07	19.07	1.5	ANNUAL	2029	5

ResW	551098	4165503	0.05082	19.05	19.05	1.5	ANNUAL	2029	5
ResW	551118	4165503	0.0646	18.61	18.61	1.5	ANNUAL	2029	5
ResE	551698	4165503	0.02461	9.78	23.03	1.5	ANNUAL	2029	5
ResE	551718	4165503	0.02219	9.5	21.2	1.5	ANNUAL	2029	5
ResE	551738	4165503	0.0201	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165503	0.01828	8.9	8.9	1.5	ANNUAL	2029	5
UCART1	551818	4165503	0.01408	8.35	8.35	1.5	ANNUAL	2029	5
UCART1	551838	4165503	0.01299	8.11	8.11	1.5	ANNUAL	2029	5
UCART1	551858	4165503	0.01202	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551878	4165503	0.01115	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165503	0.01037	7.22	7.22	1.5	ANNUAL	2029	5
UCART1	551918	4165503	0.00965	6.89	6.89	1.5	ANNUAL	2029	5
UCART1	550818	4165523	0.00613	26.8	26.8	1.5	ANNUAL	2029	5
UCART1	550838	4165523	0.00678	25.54	25.54	1.5	ANNUAL	2029	5
UCART1	550858	4165523	0.00747	25.01	25.01	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165523	0.00825	24.67	24.67	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165523	0.00917	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165523	0.01042	22.97	22.97	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165523	0.01197	21.58	23.76	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165523	0.0136	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165523	0.01556	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165523	0.01789	21.39	21.39	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165523	0.02114	20.74	20.74	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165523	0.02542	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165523	0.03111	19.41	19.41	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165523	0.03859	19.08	19.08	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165523	0.04941	18.81	18.81	1.5	ANNUAL	2029	5
ResE	551678	4165523	0.02556	9.85	23.03	1.5	ANNUAL	2029	5
ResE	551698	4165523	0.02295	9.64	21.2	1.5	ANNUAL	2029	5
ResE	551718	4165523	0.0207	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551738	4165523	0.01875	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551758	4165523	0.01707	8.99	8.99	1.5	ANNUAL	2029	5
UCART1	551798	4165523	0.01429	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551818	4165523	0.01319	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551838	4165523	0.01219	7.97	7.97	1.5	ANNUAL	2029	5
UCART1	551858	4165523	0.0113	7.62	7.62	1.5	ANNUAL	2029	5
UCART1	551878	4165523	0.0105	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165523	0.00978	7.24	7.24	1.5	ANNUAL	2029	5
UCART1	551918	4165523	0.00912	6.84	6.84	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165543	0.00814	24.44	24.44	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165543	0.00901	24.22	24.22	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165543	0.01006	23.84	23.84	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165543	0.01128	23.68	23.68	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165543	0.01313	21.91	23.64	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165543	0.01532	20.69	20.69	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165543	0.0177	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165543	0.02076	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165543	0.02463	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165543	0.03004	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165543	0.03711	18.9	18.9	1.5	ANNUAL	2029	5

WorkAdjW	551098	4165543	0.04361	18.73	18.73	1.5	ANNUAL	2029	5
ResE	551678	4165543	0.02393	10.02	10.02	1.5	ANNUAL	2029	5
ResE	551698	4165543	0.02132	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551718	4165543	0.01912	9.31	9.31	1.5	ANNUAL	2029	5
ResE	551738	4165543	0.0173	9.02	9.02	1.5	ANNUAL	2029	5
ResE	551758	4165543	0.01577	9.21	9.21	1.5	ANNUAL	2029	5
UCART1	551798	4165543	0.01325	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551818	4165543	0.01225	8.04	8.04	1.5	ANNUAL	2029	5
UCART1	551838	4165543	0.01134	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551858	4165543	0.01054	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551878	4165543	0.00981	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551898	4165543	0.00916	7	7	1.5	ANNUAL	2029	5
UCART1	551918	4165543	0.00857	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165563	0.00795	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165563	0.00881	23.89	23.89	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165563	0.00975	23.87	23.87	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165563	0.01101	23.19	23.19	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165563	0.01252	22.58	22.58	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165563	0.01447	21.77	22.33	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165563	0.01713	20.36	20.36	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165563	0.02002	20.24	20.24	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165563	0.02381	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165563	0.02918	19.21	19.21	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165563	0.03609	18.85	18.85	1.5	ANNUAL	2029	5
ResE	551658	4165563	0.02579	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551678	4165563	0.02218	9.84	9.84	1.5	ANNUAL	2029	5
ResE	551698	4165563	0.01951	9.61	9.61	1.5	ANNUAL	2029	5
ResE	551718	4165563	0.01745	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551738	4165563	0.01578	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551758	4165563	0.0144	9.08	9.08	1.5	ANNUAL	2029	5
UCART1	551798	4165563	0.01216	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165563	0.01127	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165563	0.01047	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165563	0.00976	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551878	4165563	0.00912	7.4	7.4	1.5	ANNUAL	2029	5
UCART1	551898	4165563	0.00853	7.06	7.06	1.5	ANNUAL	2029	5
UCART1	551918	4165563	0.008	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165583	0.0095	23.22	23.22	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165583	0.01065	22.85	22.85	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165583	0.01206	22.54	22.54	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165583	0.0142	20.9	22.46	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165583	0.01655	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165583	0.01957	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165583	0.02358	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165583	0.02849	19.5	19.5	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165583	0.03216	18.75	18.75	1.5	ANNUAL	2029	5
ResE	551658	4165583	0.02339	10.27	10.27	1.5	ANNUAL	2029	5
ResE	551678	4165583	0.01998	9.93	9.93	1.5	ANNUAL	2029	5
ResE	551698	4165583	0.01754	9.6	9.6	1.5	ANNUAL	2029	5
ResE	551718	4165583	0.01569	9.38	9.38	1.5	ANNUAL	2029	5

ResE	551738	4165583	0.01423	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551758	4165583	0.01301	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165583	0.01106	7.87	7.87	1.5	ANNUAL	2029	5
UCART1	551818	4165583	0.01029	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165583	0.00959	7.72	7.72	1.5	ANNUAL	2029	5
UCART1	551858	4165583	0.00897	7.42	7.42	1.5	ANNUAL	2029	5
UCART1	551878	4165583	0.00841	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551898	4165583	0.00789	7.14	7.14	1.5	ANNUAL	2029	5
UCART1	551918	4165583	0.00742	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165603	0.01173	22.26	22.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165603	0.01378	20.79	20.79	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165603	0.01608	20.57	20.57	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165603	0.01924	20.04	20.04	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165603	0.02347	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165603	0.02903	19.34	19.34	1.5	ANNUAL	2029	5
ResE	551638	4165603	0.02488	10.58	10.58	1.5	ANNUAL	2029	5
ResE	551658	4165603	0.02042	10.45	10.45	1.5	ANNUAL	2029	5
ResE	551678	4165603	0.01758	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551698	4165603	0.01552	9.74	9.74	1.5	ANNUAL	2029	5
ResE	551718	4165603	0.01394	9.36	9.36	1.5	ANNUAL	2029	5
ResE	551738	4165603	0.01269	9.29	9.29	1.5	ANNUAL	2029	5
ResE	551758	4165603	0.01165	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165603	0.00998	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551818	4165603	0.00932	8.1	8.1	1.5	ANNUAL	2029	5
UCART1	551838	4165603	0.00872	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165603	0.00818	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165603	0.0077	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551898	4165603	0.00725	6.85	6.85	1.5	ANNUAL	2029	5
UCART1	551918	4165603	0.00684	6.6	6.6	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165623	0.01328	20.89	20.89	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165623	0.01565	20.5	20.5	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165623	0.01899	20.11	20.11	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165623	0.02364	19.68	19.68	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165623	0.02727	18.97	18.97	1.5	ANNUAL	2029	5
ResE	551638	4165623	0.0214	10.66	10.66	1.5	ANNUAL	2029	5
ResE	551658	4165623	0.01778	10.28	10.28	1.5	ANNUAL	2029	5
ResE	551678	4165623	0.01536	10.04	10.04	1.5	ANNUAL	2029	5
ResE	551698	4165623	0.01364	9.78	9.78	1.5	ANNUAL	2029	5
ResE	551718	4165623	0.01231	9.46	9.46	1.5	ANNUAL	2029	5
ResE	551738	4165623	0.01125	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551758	4165623	0.01036	8.89	8.89	1.5	ANNUAL	2029	5
UCART1	551798	4165623	0.00895	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551818	4165623	0.00839	7.98	7.98	1.5	ANNUAL	2029	5
UCART1	551838	4165623	0.00788	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551858	4165623	0.00742	7.35	7.35	1.5	ANNUAL	2029	5
UCART1	551878	4165623	0.007	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165623	0.00662	6.61	6.61	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165643	0.01884	20	20	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165643	0.02441	19.44	19.44	1.5	ANNUAL	2029	5
ResE	551638	4165643	0.01838	10.87	10.87	1.5	ANNUAL	2029	5

ResE	551658	4165643	0.01546	10.46	10.46	1.5	ANNUAL	2029	5
ResE	551678	4165643	0.01345	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165643	0.012	9.96	9.96	1.5	ANNUAL	2029	5
ResE	551718	4165643	0.01087	9.51	9.51	1.5	ANNUAL	2029	5
ResE	551738	4165643	0.00996	9.17	9.17	1.5	ANNUAL	2029	5
UCART1	551798	4165643	0.008	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165643	0.00752	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165643	0.00708	7.51	7.51	1.5	ANNUAL	2029	5
UCART1	551858	4165643	0.00669	7.26	7.26	1.5	ANNUAL	2029	5
UCART1	551878	4165643	0.00634	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165643	0.00601	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165663	0.02476	11.52	11.52	1.5	ANNUAL	2029	5
ResE	551618	4165663	0.01963	11.1	11.1	1.5	ANNUAL	2029	5
ResE	551638	4165663	0.01595	10.86	10.86	1.5	ANNUAL	2029	5
ResE	551658	4165663	0.01355	10.48	10.48	1.5	ANNUAL	2029	5
ResE	551678	4165663	0.01186	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165663	0.01061	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551718	4165663	0.00965	9.73	9.73	1.5	ANNUAL	2029	5
ResE	551738	4165663	0.00886	9.2	9.2	1.5	ANNUAL	2029	5
ResE	551758	4165663	0.00821	8.86	8.86	1.5	ANNUAL	2029	5
UCART1	551798	4165663	0.00716	7.86	7.86	1.5	ANNUAL	2029	5
UCART1	551818	4165663	0.00674	7.78	7.78	1.5	ANNUAL	2029	5
UCART1	551838	4165663	0.00636	7.48	7.48	1.5	ANNUAL	2029	5
UCART1	551858	4165663	0.00603	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165663	0.00572	7.11	7.11	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165683	0.02332	10.08	13.13	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165683	0.02342	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551618	4165683	0.0171	10.74	10.74	1.5	ANNUAL	2029	5
ResE	551638	4165683	0.01409	10.59	10.59	1.5	ANNUAL	2029	5
ResE	551658	4165683	0.01205	10.39	10.39	1.5	ANNUAL	2029	5
ResE	551678	4165683	0.01058	10.14	10.14	1.5	ANNUAL	2029	5
ResE	551698	4165683	0.00949	9.85	9.85	1.5	ANNUAL	2029	5
ResE	551718	4165683	0.00864	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551738	4165683	0.00795	9.12	9.12	1.5	ANNUAL	2029	5
ResE	551758	4165683	0.00737	8.84	8.84	1.5	ANNUAL	2029	5
UCART1	551798	4165683	0.00644	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165683	0.00607	7.8	7.8	1.5	ANNUAL	2029	5
UCART1	551838	4165683	0.00573	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551858	4165683	0.00543	7.14	7.14	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165703	0.02036	3.27	15.06	1.5	ANNUAL	2029	5
ResE	551598	4165703	0.01895	10.67	10.67	1.5	ANNUAL	2029	5
ResE	551618	4165703	0.01514	10.71	10.71	1.5	ANNUAL	2029	5
ResE	551638	4165703	0.01265	10.38	10.38	1.5	ANNUAL	2029	5
ResE	551658	4165703	0.01089	10.15	10.15	1.5	ANNUAL	2029	5
ResE	551678	4165703	0.00958	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165703	0.0086	9.45	9.45	1.5	ANNUAL	2029	5
ResE	551718	4165703	0.00783	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551738	4165703	0.0072	8.89	8.89	1.5	ANNUAL	2029	5
ResE	551758	4165703	0.00668	8.59	8.59	1.5	ANNUAL	2029	5
UCART1	551798	4165703	0.00584	7.88	7.88	1.5	ANNUAL	2029	5

UCART1	551818	4165703	0.0055	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165703	0.0052	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551858	4165703	0.00493	7.23	7.23	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165723	0.01857	18.84	18.84	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165723	0.02136	18.28	18.28	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165723	0.02177	11.56	11.56	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165723	0.02163	8.46	12.58	1.5	ANNUAL	2029	5
ResE	551598	4165723	0.01672	10.61	10.61	1.5	ANNUAL	2029	5
ResE	551618	4165723	0.01366	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551638	4165723	0.01155	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551658	4165723	0.00999	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551678	4165723	0.00882	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551698	4165723	0.00791	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165723	0.00719	9	9	1.5	ANNUAL	2029	5
ResE	551738	4165723	0.0066	8.5	8.5	1.5	ANNUAL	2029	5
UCART1	551798	4165723	0.00535	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551818	4165723	0.00503	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551838	4165723	0.00475	7.12	7.12	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165743	0.01605	18.13	18.13	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165743	0.01849	17.88	17.88	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165743	0.02166	17.82	17.82	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165743	0.02425	16.3	17.5	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165743	0.02217	11.4	11.4	1.5	ANNUAL	2029	5
ResE	551578	4165743	0.01891	10.17	10.17	1.5	ANNUAL	2029	5
ResE	551598	4165743	0.015	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551618	4165743	0.01248	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551638	4165743	0.01067	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551658	4165743	0.0093	9.88	9.88	1.5	ANNUAL	2029	5
ResE	551678	4165743	0.00823	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165743	0.00738	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165743	0.00669	8.86	8.86	1.5	ANNUAL	2029	5
ResE	551738	4165743	0.00613	8.58	8.58	1.5	ANNUAL	2029	5
UCART1	551798	4165743	0.00495	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551818	4165743	0.00465	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551838	4165743	0.00438	7.01	7.01	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165763	0.01256	19.06	19.06	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165763	0.01425	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165763	0.0161	17.66	17.66	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165763	0.01847	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165763	0.02223	16.6	16.6	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165763	0.02005	12.68	12.68	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165763	0.02016	11.47	14.59	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165763	0.02102	11.18	11.18	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165763	0.02139	11.16	11.16	1.5	ANNUAL	2029	5
ResE	551578	4165763	0.0167	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551598	4165763	0.01361	10.1	10.1	1.5	ANNUAL	2029	5
ResE	551618	4165763	0.0115	10	10	1.5	ANNUAL	2029	5
ResE	551638	4165763	0.00994	9.87	9.87	1.5	ANNUAL	2029	5
ResE	551658	4165763	0.00873	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551678	4165763	0.00776	9.65	9.65	1.5	ANNUAL	2029	5

ResE	551698	4165763	0.00696	9.28	9.28	1.5	ANNUAL	2029	5
ResE	551718	4165763	0.0063	8.9	8.9	1.5	ANNUAL	2029	5
ResE	551738	4165763	0.00576	8.34	8.34	1.5	ANNUAL	2029	5
UCART1	551798	4165763	0.00462	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165763	0.00433	7.1	7.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165783	0.01156	18.52	18.52	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165783	0.01285	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165783	0.01433	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165783	0.01626	17.15	17.15	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165783	0.01898	16.06	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165783	0.0231	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165783	0.01916	12.12	12.12	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165783	0.01984	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165783	0.0214	11.06	11.06	1.5	ANNUAL	2029	5
ResE	551718	4165783	0.00598	8.56	8.56	1.5	ANNUAL	2029	5
ResE	551738	4165783	0.00546	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	551798	4165783	0.00434	7.68	7.68	1.5	ANNUAL	2029	5
UCART1	551818	4165783	0.00406	7.16	7.16	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165803	0.00975	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165803	0.01082	17.35	19.37	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165803	0.01185	17.58	17.58	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165803	0.0131	17.25	17.25	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165803	0.01475	15.84	17.47	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165803	0.01661	15.85	15.85	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165803	0.01932	15.51	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165803	0.02281	14.25	14.25	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165803	0.01826	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165803	0.01865	11.77	11.77	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165803	0.0199	10.9	11.09	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165803	0.02222	11.18	11.18	1.5	ANNUAL	2029	5
ResE	551598	4165803	0.01141	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551678	4165803	0.00699	9.01	9.01	1.5	ANNUAL	2029	5
UCART1	551798	4165803	0.00411	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165823	0.00926	17.8	19.45	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165823	0.01009	17.42	17.42	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165823	0.011	17.3	17.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165823	0.0121	16.39	16.39	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165823	0.01332	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165823	0.01478	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165823	0.01675	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165823	0.01933	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165823	0.02183	14.29	15.97	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165823	0.01757	12.58	12.58	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165823	0.0185	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551558	4165823	0.01501	9.39	9.39	1.5	ANNUAL	2029	5
ResE	551578	4165823	0.0124	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551598	4165823	0.01056	9.05	9.05	1.5	ANNUAL	2029	5
ResE	551678	4165823	0.00663	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551698	4165823	0.00601	8.46	8.46	1.5	ANNUAL	2029	5
UCART1	551798	4165823	0.00391	7.33	7.33	1.5	ANNUAL	2029	5

WorkAdjN	550998	4165843	0.00803	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165843	0.00873	17.69	19.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165843	0.00946	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165843	0.01024	17.08	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165843	0.01113	16.51	16.51	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165843	0.01209	16.24	16.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165843	0.01322	16.11	16.11	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165843	0.01468	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165843	0.0166	15.62	15.62	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165843	0.01962	15.34	15.34	1.5	ANNUAL	2029	5
ResE	551538	4165843	0.01673	9.49	9.49	1.5	ANNUAL	2029	5
ResE	551558	4165843	0.01357	9.16	9.16	1.5	ANNUAL	2029	5
ResE	551578	4165843	0.0114	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551598	4165843	0.00983	8.76	8.76	1.5	ANNUAL	2029	5
ResE	551618	4165843	0.00864	9.01	9.01	1.5	ANNUAL	2029	5
ResE	551638	4165843	0.00768	8.85	8.85	1.5	ANNUAL	2029	5
ResE	551658	4165843	0.00692	8.92	8.92	1.5	ANNUAL	2029	5
ResE	551678	4165843	0.00627	8.74	8.74	1.5	ANNUAL	2029	5
ResE	551698	4165843	0.00572	8.48	8.48	1.5	ANNUAL	2029	5
ResE	551718	4165843	0.00522	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165863	0.00769	17.92	19.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165863	0.00827	17.46	17.46	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165863	0.00888	17.39	17.39	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165863	0.00957	16.79	16.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165863	0.01028	16.52	16.52	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165863	0.01103	16.7	16.7	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165863	0.01193	16.49	16.49	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165863	0.01307	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165863	0.01455	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165863	0.01667	14.95	14.95	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165863	0.02019	14.42	14.42	1.5	ANNUAL	2029	5
ResE	551538	4165863	0.01492	9.43	9.43	1.5	ANNUAL	2029	5
ResE	551558	4165863	0.01234	8.91	8.91	1.5	ANNUAL	2029	5
ResE	551578	4165863	0.01054	8.68	8.68	1.5	ANNUAL	2029	5
ResE	551598	4165863	0.00919	8.6	8.6	1.5	ANNUAL	2029	5
ResE	551618	4165863	0.00809	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551638	4165863	0.00722	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551658	4165863	0.00651	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551678	4165863	0.00592	8.54	8.54	1.5	ANNUAL	2029	5
ResE	551698	4165863	0.00541	8.3	8.3	1.5	ANNUAL	2029	5
ResE	551718	4165863	0.00497	8.07	8.07	1.5	ANNUAL	2029	5
ResE	551738	4165863	0.00456	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165883	0.00681	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165883	0.00733	17.49	19.41	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165883	0.00783	17.23	17.23	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165883	0.00837	17	17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165883	0.00895	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165883	0.00953	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165883	0.01013	16.83	16.83	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165883	0.01085	16.78	16.78	1.5	ANNUAL	2029	5

WorkAdjN	551138	4165883	0.01173	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165883	0.01285	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165883	0.01439	15.31	15.31	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165883	0.0167	14.64	14.64	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165883	0.01952	14.05	14.05	1.5	ANNUAL	2029	5
ResE	551518	4165883	0.01659	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551538	4165883	0.01344	9.25	9.25	1.5	ANNUAL	2029	5
ResE	551558	4165883	0.01128	8.7	8.7	1.5	ANNUAL	2029	5
ResE	551578	4165883	0.00976	8.46	8.46	1.5	ANNUAL	2029	5
ResE	551598	4165883	0.00858	8.32	8.32	1.5	ANNUAL	2029	5
ResE	551618	4165883	0.00761	8.17	8.17	1.5	ANNUAL	2029	5
ResE	551638	4165883	0.00681	8.14	8.14	1.5	ANNUAL	2029	5
ResE	551658	4165883	0.00612	7.64	7.64	1.5	ANNUAL	2029	5
ResE	551678	4165883	0.00557	7.74	7.74	1.5	ANNUAL	2029	5
ResE	551698	4165883	0.00511	7.92	7.92	1.5	ANNUAL	2029	5
ResE	551718	4165883	0.0047	7.53	7.53	1.5	ANNUAL	2029	5
ResE	551738	4165883	0.00434	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165903	0.00653	18.77	18.77	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165903	0.00697	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165903	0.00741	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165903	0.00788	16.91	16.91	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165903	0.00837	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165903	0.00882	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165903	0.00935	16.8	16.8	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165903	0.00995	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165903	0.01063	16.73	16.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165903	0.01151	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165903	0.0127	15.55	15.55	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165903	0.01434	14.9	14.9	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165903	0.01678	14.65	14.65	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165903	0.01872	14.22	15.42	1.5	ANNUAL	2029	5
ResE	551518	4165903	0.01475	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551538	4165903	0.01215	8.97	8.97	1.5	ANNUAL	2029	5
ResE	551558	4165903	0.01036	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551578	4165903	0.00902	8.39	8.39	1.5	ANNUAL	2029	5
ResE	551598	4165903	0.00797	8.04	8.04	1.5	ANNUAL	2029	5
ResE	551618	4165903	0.00712	7.77	7.77	1.5	ANNUAL	2029	5
ResE	551638	4165903	0.0064	7.79	7.79	1.5	ANNUAL	2029	5
ResE	551658	4165903	0.00578	7.71	7.71	1.5	ANNUAL	2029	5
ResE	551678	4165903	0.00526	7.47	7.47	1.5	ANNUAL	2029	5
ResE	551698	4165903	0.00481	7	7	1.5	ANNUAL	2029	5
ResE	551718	4165903	0.00444	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551738	4165903	0.00412	6.89	6.89	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165923	0.0059	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165923	0.00624	18.7	18.7	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165923	0.00661	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165923	0.00702	17.09	17.09	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165923	0.00742	16.58	16.58	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165923	0.00781	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165923	0.00821	16.69	16.69	1.5	ANNUAL	2029	5

WorkAdjN	551098	4165923	0.00866	16.62	16.62	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165923	0.00915	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165923	0.00973	16.64	16.64	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165923	0.01044	16.41	16.41	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165923	0.01137	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165923	0.01259	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165923	0.01422	15.13	15.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165923	0.01663	15.62	15.62	1.5	ANNUAL	2029	5
ResE	551498	4165923	0.01647	9.82	9.82	1.5	ANNUAL	2029	5
ResE	551518	4165923	0.01322	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551538	4165923	0.01102	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551558	4165923	0.00945	8.66	8.66	1.5	ANNUAL	2029	5
ResE	551578	4165923	0.00829	8.44	8.44	1.5	ANNUAL	2029	5
ResE	551598	4165923	0.00739	8.23	8.23	1.5	ANNUAL	2029	5
ResE	551618	4165923	0.00664	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551638	4165923	0.006	7.45	7.45	1.5	ANNUAL	2029	5
ResE	551658	4165923	0.00545	7.35	7.35	1.5	ANNUAL	2029	5
ResE	551678	4165923	0.00497	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551698	4165923	0.00456	6.84	6.84	1.5	ANNUAL	2029	5
ResE	551718	4165923	0.00421	6.71	6.71	1.5	ANNUAL	2029	5
ResE	551738	4165923	0.0039	6.43	6.43	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165943	0.00567	18.77	19.51	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165943	0.00597	18.25	18.25	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165943	0.0063	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165943	0.00665	16.81	16.81	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165943	0.00699	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165943	0.0073	16.78	16.78	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165943	0.00765	16.76	16.76	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165943	0.00804	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165943	0.00847	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165943	0.00897	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165943	0.00955	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165943	0.01027	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165943	0.01122	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165943	0.01246	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165943	0.01401	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165943	0.01701	15.37	15.37	1.5	ANNUAL	2029	5
ResE	551498	4165943	0.01451	9.95	9.95	1.5	ANNUAL	2029	5
ResE	551518	4165943	0.01175	9.89	9.89	1.5	ANNUAL	2029	5
ResE	551538	4165943	0.0099	9.65	9.65	1.5	ANNUAL	2029	5
ResE	551558	4165943	0.00858	9.32	9.32	1.5	ANNUAL	2029	5
ResE	551578	4165943	0.00758	8.65	8.65	1.5	ANNUAL	2029	5
ResE	551598	4165943	0.0068	8.1	8.1	1.5	ANNUAL	2029	5
ResE	551618	4165943	0.00617	7.84	7.84	1.5	ANNUAL	2029	5
ResE	551638	4165943	0.00563	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551658	4165943	0.00515	7.31	7.31	1.5	ANNUAL	2029	5
ResE	551678	4165943	0.00471	6.89	6.89	1.5	ANNUAL	2029	5
ResE	551698	4165943	0.00433	6.66	6.66	1.5	ANNUAL	2029	5
ResE	551718	4165943	0.004	6.57	6.57	1.5	ANNUAL	2029	5
ResE	551738	4165943	0.00372	6.38	6.38	1.5	ANNUAL	2029	5

WorkAdjN	550938	4165963	0.00517	19.32	19.32	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165963	0.00546	17.65	20.05	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165963	0.00572	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165963	0.006	17.07	17.07	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165963	0.00629	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165963	0.00658	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165963	0.00685	16.36	16.36	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165963	0.00714	16.71	16.71	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165963	0.00748	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165963	0.00787	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165963	0.00829	16.46	16.46	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165963	0.00878	16.5	16.5	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165963	0.00936	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165963	0.01012	15.82	15.82	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165963	0.01106	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165963	0.01226	15.22	15.22	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165963	0.01394	15.46	15.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165963	0.01618	15	15	1.5	ANNUAL	2029	5
ResE	551478	4165963	0.01617	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551498	4165963	0.01249	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551518	4165963	0.01025	9.83	9.83	1.5	ANNUAL	2029	5
ResE	551538	4165963	0.00877	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551558	4165963	0.00771	9.26	9.26	1.5	ANNUAL	2029	5
ResE	551578	4165963	0.0069	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551598	4165963	0.00627	8.43	8.43	1.5	ANNUAL	2029	5
ResE	551618	4165963	0.00573	7.9	7.9	1.5	ANNUAL	2029	5
ResE	551638	4165963	0.00527	7.58	7.58	1.5	ANNUAL	2029	5
ResE	551658	4165963	0.00486	7.24	7.24	1.5	ANNUAL	2029	5
ResE	551678	4165963	0.00448	7.09	7.09	1.5	ANNUAL	2029	5
ResE	551698	4165963	0.00413	6.83	6.83	1.5	ANNUAL	2029	5
ResE	551718	4165963	0.00382	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjN	550938	4165983	0.00496	19.7	19.7	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165983	0.00521	17.99	17.99	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165983	0.00545	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165983	0.00569	16.96	16.96	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165983	0.00595	16.37	16.37	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165983	0.00619	16.17	16.17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165983	0.00643	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165983	0.00669	16.21	16.21	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165983	0.00698	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165983	0.00731	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165983	0.00769	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165983	0.00812	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165983	0.00864	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165983	0.00923	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165983	0.00994	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165983	0.0108	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165983	0.01188	15.48	15.48	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165983	0.01414	13.44	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551478	4165983	0.01298	10.15	10.15	1.5	ANNUAL	2029	5

ResE	551538	4165983	0.00774	9.34	9.34	1.5	ANNUAL	2029	5
ResE	551558	4165983	0.00692	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551578	4165983	0.00628	8.73	8.73	1.5	ANNUAL	2029	5
ResE	551598	4165983	0.00576	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551618	4165983	0.00532	8.12	8.12	1.5	ANNUAL	2029	5
ResE	551638	4165983	0.00494	7.95	7.95	1.5	ANNUAL	2029	5
ResE	551658	4165983	0.00459	7.6	7.6	1.5	ANNUAL	2029	5
ResE	551678	4165983	0.00425	7.22	7.22	1.5	ANNUAL	2029	5
ResE	551698	4165983	0.00394	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166003	0.00458	19.72	19.72	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166003	0.00478	18.62	19.46	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166003	0.00498	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166003	0.00519	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166003	0.0054	17.05	17.05	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166003	0.00561	16.57	16.57	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166003	0.00582	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166003	0.00604	16.3	16.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166003	0.00629	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166003	0.00654	16.27	16.27	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166003	0.00684	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166003	0.00718	16.23	16.23	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166003	0.00756	16.16	16.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166003	0.008	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166003	0.00849	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166003	0.00904	15.04	15.04	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166003	0.00967	14.89	14.89	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166003	0.0105	14.33	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166003	0.01023	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166003	0.00871	10.01	10.01	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166003	0.00763	9.27	9.27	1.5	ANNUAL	2029	5
ResE	551578	4166003	0.00572	8.49	8.49	1.5	ANNUAL	2029	5
ResE	551598	4166003	0.0053	8.37	8.37	1.5	ANNUAL	2029	5
ResE	551618	4166003	0.00493	8.06	8.06	1.5	ANNUAL	2029	5
ResE	551638	4166003	0.00461	7.89	7.89	1.5	ANNUAL	2029	5
ResE	551658	4166003	0.00432	7.76	7.76	1.5	ANNUAL	2029	5
ResE	551678	4166003	0.00404	7.69	7.69	1.5	ANNUAL	2029	5
ResE	551698	4166003	0.00377	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166023	0.00441	19.46	20.14	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166023	0.00459	18.29	18.29	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166023	0.00475	18.37	18.37	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166023	0.00493	17.81	17.81	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166023	0.00512	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166023	0.0053	16.97	16.97	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166023	0.00548	16.84	16.84	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166023	0.00568	16.34	16.34	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166023	0.00591	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166023	0.00615	16.04	16.04	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166023	0.00643	15.84	15.84	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166023	0.00673	15.88	15.88	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166023	0.00707	15.66	15.66	1.5	ANNUAL	2029	5

WorkAdjN	551178	4166023	0.00744	15.43	15.43	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166023	0.00784	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166023	0.00827	14.7	14.7	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166023	0.00873	14.42	14.42	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166023	0.00947	10.11	10.11	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166023	0.0083	10.06	10.06	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166023	0.00739	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166023	0.00663	8.41	9.52	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166023	0.00608	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166023	0.00562	9.15	9.15	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166023	0.00522	8.64	9.35	1.5	ANNUAL	2029	5
ResE	551618	4166023	0.00457	7.88	7.88	1.5	ANNUAL	2029	5
ResE	551638	4166023	0.0043	7.78	7.78	1.5	ANNUAL	2029	5
ResE	551658	4166023	0.00406	7.72	7.72	1.5	ANNUAL	2029	5
ResE	551678	4166023	0.00382	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166043	0.00425	18.55	19.99	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166043	0.00439	18.33	18.33	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166043	0.00454	18.12	18.12	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166043	0.00469	17.73	17.73	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166043	0.00485	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166043	0.005	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166043	0.00517	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166043	0.00537	16.14	16.14	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166043	0.00557	16	16	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166043	0.00579	16.03	16.03	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166043	0.00605	15.78	15.78	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166043	0.00633	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166043	0.00663	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166043	0.00695	14.93	14.93	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166043	0.00727	14.62	14.62	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166043	0.00759	14.27	14.27	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166043	0.00986	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166043	0.00916	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166043	0.00845	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166043	0.0077	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166043	0.00702	10.12	10.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166043	0.00641	9.3	9.97	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166043	0.0059	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166043	0.00547	8.88	8.88	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166043	0.0051	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166043	0.00478	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166043	0.00449	8.3	8.3	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166043	0.00424	8.03	8.03	1.5	ANNUAL	2029	5
ResE	551658	4166043	0.00381	7.49	7.49	1.5	ANNUAL	2029	5
ResE	551678	4166043	0.00361	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166063	0.00408	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166063	0.00421	18.07	18.07	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166063	0.00433	17.9	17.9	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166063	0.00447	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166063	0.0046	17.52	17.52	1.5	ANNUAL	2029	5

WorkAdjN	551018	4166063	0.00475	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166063	0.00491	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166063	0.00508	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166063	0.00527	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166063	0.00548	15.72	15.72	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166063	0.00571	15.7	15.7	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166063	0.00596	15.29	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166063	0.00623	14.98	14.98	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166063	0.00649	14.67	14.67	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166063	0.00675	14.41	14.41	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166063	0.007	14.07	14.07	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166063	0.0084	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166063	0.00806	11.2	11.2	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166063	0.00761	11.03	11.03	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166063	0.00713	10.26	10.26	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166063	0.00664	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166063	0.00616	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166063	0.00571	9.06	9.06	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166063	0.00532	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166063	0.00497	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166063	0.00467	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166063	0.0044	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166063	0.00416	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166063	0.00395	8.4	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166063	0.00375	7.48	7.48	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166063	0.00358	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166083	0.00391	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166083	0.00403	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166083	0.00414	17.69	17.69	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166083	0.00426	17.49	17.49	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166083	0.00438	17.11	17.11	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166083	0.00452	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166083	0.00467	16.02	16.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166083	0.00482	16.05	16.05	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166083	0.00499	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166083	0.00519	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166083	0.0054	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166083	0.00562	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166083	0.00585	15.24	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166083	0.00608	14.96	14.96	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166083	0.00628	14.75	14.75	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166083	0.00701	12.87	12.87	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166083	0.00718	12.35	12.35	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166083	0.00724	11.1	11.1	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166083	0.00699	11.09	11.09	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166083	0.00667	10.44	10.44	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166083	0.00631	10.04	10.04	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166083	0.00593	9.85	9.85	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166083	0.00556	9.56	9.56	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166083	0.00519	8.69	8.69	1.5	ANNUAL	2029	5

WorkAdjN	551518	4166083	0.00486	8.46	8.46	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166083	0.00458	8.78	8.78	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166083	0.00431	8.61	8.61	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166083	0.00408	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166083	0.00387	8.11	8.11	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166083	0.00368	7.65	7.65	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166083	0.00352	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166083	0.00336	6.51	6.51	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166083	0.00322	6.49	6.49	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166103	0.00385	17.65	17.65	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166103	0.00395	17.34	17.34	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166103	0.00406	17	17	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166103	0.00418	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166103	0.0043	16.15	16.15	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166103	0.00444	15.98	15.98	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166103	0.00458	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166103	0.00475	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166103	0.00493	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166103	0.00511	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166103	0.00531	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166103	0.00551	15.6	15.6	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166103	0.0057	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166103	0.00587	15.18	15.18	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166103	0.0063	12.78	12.78	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166103	0.00642	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166103	0.00653	12.4	12.4	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166103	0.00661	11.97	11.97	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166103	0.00663	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166103	0.00657	11.57	11.57	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166103	0.00644	11.69	11.69	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166103	0.00624	11.01	11.01	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166103	0.006	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166103	0.00571	9.94	9.94	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166103	0.0054	9.75	9.75	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166103	0.00509	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166103	0.0048	9.28	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166103	0.00452	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166103	0.00426	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166103	0.00402	8.57	8.57	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166103	0.00381	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166103	0.00362	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166103	0.00346	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166103	0.00331	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166103	0.00316	6.42	6.42	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166103	0.00304	6.57	6.57	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166123	0.00388	16.93	16.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166123	0.00399	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166123	0.0041	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166123	0.00423	15.76	15.76	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166123	0.00438	15.34	15.34	1.5	ANNUAL	2029	5

WorkAdjN	551078	4166123	0.00453	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166123	0.00469	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166123	0.00486	15.95	15.95	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166123	0.00504	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166123	0.0052	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166123	0.00536	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166123	0.0055	15.39	15.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166123	0.00584	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166123	0.00593	12.47	12.47	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166123	0.006	12.06	12.06	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166123	0.00604	11.75	11.75	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166123	0.00603	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166123	0.00596	11.45	11.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166123	0.00585	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166123	0.00568	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166123	0.00547	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166123	0.00524	9.91	9.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166123	0.00499	9.76	9.76	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166123	0.00473	9.43	9.43	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166123	0.00448	9.62	9.62	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166123	0.00423	9.49	9.49	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166123	0.004	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166123	0.00378	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166123	0.00359	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166123	0.00341	7.83	7.83	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166123	0.00326	7.73	7.73	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166123	0.00311	6.54	7.58	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166123	0.00299	6.29	6.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166143	0.00392	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166143	0.00404	15.59	15.59	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166143	0.00418	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166143	0.00432	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166143	0.00447	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166143	0.00463	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166143	0.00479	15.54	15.54	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166143	0.00493	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166143	0.00506	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166143	0.00538	13.31	13.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166143	0.00545	12.5	12.5	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166143	0.00552	12.34	12.34	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166143	0.00556	12.08	12.08	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166143	0.00557	11.35	11.35	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166143	0.00555	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166143	0.00548	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166143	0.00537	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166143	0.00523	10.38	10.38	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166143	0.00505	9.99	9.99	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166143	0.00485	9.81	9.81	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166143	0.00464	9.55	9.55	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166143	0.00442	9.19	9.19	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166143	0.0042	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166143	0.00398	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166143	0.00377	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166143	0.00357	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166143	0.00339	8.37	8.37	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166143	0.00323	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166143	0.00308	7.84	7.84	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166143	0.00294	6.06	7.85	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166143	0.00283	6.02	6.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166163	0.004	15.51	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166163	0.00413	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166163	0.00428	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166163	0.00442	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166163	0.00457	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166163	0.00469	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166163	0.0048	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166163	0.00505	13.09	13.09	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166163	0.00511	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166163	0.00515	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166163	0.00518	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166163	0.00518	10.82	10.82	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166163	0.00515	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166163	0.00508	10.63	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166163	0.00498	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166163	0.00485	9.87	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166163	0.0047	10.07	10.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166163	0.00453	9.88	9.88	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166163	0.00435	9.64	9.64	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166163	0.00415	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166163	0.00396	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166163	0.00376	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166163	0.00357	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166163	0.00339	8.69	8.69	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166163	0.00322	8.41	8.41	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166163	0.00307	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166163	0.00293	8.12	8.12	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166163	0.00281	7.55	7.55	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166163	0.0027	6.83	6.83	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166183	0.00341	16.08	16.08	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166183	0.0041	14.75	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166183	0.00424	14.76	14.76	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166183	0.00436	15.15	15.15	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166183	0.00446	15.47	15.47	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166183	0.0047	12.75	12.75	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166183	0.00476	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166183	0.0048	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166183	0.00484	12.27	12.27	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166183	0.00485	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166183	0.00484	11.27	11.27	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166183	0.00481	10.46	10.46	1.5	ANNUAL	2029	5

WorkAdjN	551358	4166183	0.00475	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166183	0.00465	9.65	9.65	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166183	0.00453	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166183	0.0044	9.69	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166183	0.00425	9.74	9.74	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166183	0.00408	9.37	9.37	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166183	0.00392	9.21	9.21	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166183	0.00375	9.41	9.41	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166183	0.00357	9.31	9.31	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166183	0.0034	9.24	9.24	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166183	0.00323	9.33	9.33	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166183	0.00307	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166183	0.00292	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166183	0.00279	8.09	8.09	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166183	0.00268	7.56	7.56	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166203	0.00328	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166203	0.00337	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166203	0.00347	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166203	0.00416	13.7	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166203	0.00426	14.65	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166203	0.00445	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166203	0.0045	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166203	0.00453	12.3	12.3	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166203	0.00455	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166203	0.00456	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166203	0.00455	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166203	0.00451	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166203	0.00444	9.37	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166203	0.00436	9.45	9.45	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166203	0.00425	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166203	0.00413	8.85	8.85	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166203	0.004	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166203	0.00385	9.18	9.18	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166203	0.00371	9.32	9.32	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166203	0.00355	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166203	0.00339	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166203	0.00324	9.34	9.34	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166203	0.00308	9.53	9.53	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166203	0.00293	8.62	8.62	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166203	0.00279	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166203	0.00267	7.77	7.77	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166203	0.00256	7.42	7.42	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166223	0.00324	16.1	16.1	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166223	0.00417	12.66	12.66	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166223	0.00422	12.53	12.53	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166223	0.00426	12.39	12.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166223	0.00429	12.46	12.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166223	0.0043	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166223	0.0043	11.52	11.52	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166223	0.00429	10.35	10.98	1.5	ANNUAL	2029	5

WorkAdjN	551338	4166223	0.00425	9.72	9.89	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166223	0.00418	8.82	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166223	0.00411	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166223	0.00401	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166223	0.0039	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166223	0.00377	8.52	8.52	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166223	0.00365	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166223	0.00351	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166223	0.00338	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166223	0.00323	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166223	0.00309	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166223	0.00295	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166223	0.0028	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166223	0.00267	7.78	7.78	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166223	0.00255	7.41	7.41	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166223	0.00244	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166243	0.00312	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166243	0.00397	12.03	12.03	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166243	0.00401	12.37	12.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166243	0.00404	11.79	11.79	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166243	0.00406	11.99	11.99	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166243	0.00408	11.95	11.95	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166243	0.00407	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166243	0.00405	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166243	0.004	8.21	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166243	0.00395	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166243	0.00388	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166243	0.0038	9.11	9.11	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166243	0.0037	9.66	9.66	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166243	0.00358	8.99	8.99	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166243	0.00346	8.54	8.54	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166243	0.00334	8.95	8.95	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166243	0.00322	9.08	9.08	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166243	0.00309	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166243	0.00296	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166243	0.00282	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166243	0.00269	7.52	7.52	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166243	0.00256	7.44	7.44	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166243	0.00245	7	7	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166263	0.00374	12.17	12.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166263	0.00378	12.21	12.21	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166263	0.00381	12.14	12.14	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166263	0.00384	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166263	0.00386	11.55	11.55	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166263	0.00387	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166263	0.00386	10.83	10.83	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166263	0.00384	9.51	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166263	0.00379	8.08	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166263	0.00374	7.81	7.81	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166263	0.00368	8	8	1.5	ANNUAL	2029	5

WorkAdjN	551398	4166263	0.00361	9.17	9.17	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166263	0.00352	10.56	10.56	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166263	0.0034	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166263	0.00329	9	9	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166263	0.00318	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166263	0.00307	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166263	0.00295	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166263	0.00283	8.71	8.71	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166263	0.00271	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166263	0.00258	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166263	0.00246	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166283	0.00357	11.92	11.92	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166283	0.0036	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166283	0.00364	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166283	0.00366	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166283	0.00368	11.47	11.47	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166283	0.00368	11.15	11.15	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166283	0.00367	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166283	0.00364	8.55	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166283	0.0036	7.92	7.92	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166283	0.00355	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166283	0.00348	6.99	7.93	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166283	0.00342	8.15	8.15	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166283	0.00334	9.14	9.14	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166283	0.00324	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166283	0.00314	9.19	9.19	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166283	0.00303	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166283	0.00293	8.8	8.8	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166283	0.00283	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166283	0.00272	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166283	0.0026	7.25	8.68	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166283	0.00248	6.87	6.87	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166283	0.00237	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166303	0.00337	11.76	12.84	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166303	0.00341	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166303	0.00344	11.32	11.32	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166303	0.00347	11.26	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166303	0.00349	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166303	0.00351	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166303	0.00351	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166303	0.0035	10.28	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166303	0.00345	7.05	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166303	0.00342	6.72	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166303	0.00337	6.48	6.48	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166303	0.00331	6.4	6.4	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166303	0.00325	7.4	7.4	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166303	0.00317	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166303	0.00309	8.04	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166303	0.003	9.01	9.01	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166303	0.0029	8.1	8.1	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166303	0.0028	7.32	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166303	0.00271	8.65	8.65	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166303	0.00261	8.44	8.44	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166303	0.0025	6.9	6.9	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166303	0.00239	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166323	0.00323	11.16	11.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166323	0.00326	11.37	11.37	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166323	0.00329	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166323	0.00332	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166323	0.00334	10.98	10.98	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166323	0.00335	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166323	0.00335	10.73	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166323	0.00332	7.21	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166323	0.00329	6.69	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166323	0.00326	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166323	0.00322	6.45	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166323	0.00316	5.75	5.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166323	0.0031	6.56	6.56	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166323	0.00303	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166323	0.00295	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166323	0.00287	8.05	8.05	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166323	0.00277	7.24	7.24	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166323	0.00268	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166323	0.0026	7.31	8.39	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166323	0.00251	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166323	0.0024	6.65	6.65	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166343	0.0031	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166343	0.00313	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166343	0.00316	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166343	0.00318	10.9	10.9	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166343	0.0032	10.77	10.77	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166343	0.00321	10.62	10.62	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166343	0.0032	9.74	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166343	0.00317	7.09	10.81	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166343	0.00315	6.7	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166343	0.00312	6.13	6.13	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166343	0.00307	5.69	5.69	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166343	0.00302	5.36	5.36	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166343	0.00296	5.94	5.94	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166343	0.0029	6.54	6.54	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166343	0.00282	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166343	0.00274	6.96	6.96	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166343	0.00266	6.79	6.79	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166343	0.00257	6.39	6.39	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166343	0.00249	6.34	6.34	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166343	0.00241	7.09	7.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166363	0.00303	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166363	0.00305	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166363	0.00307	10.55	10.55	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166363	0.00308	10.63	10.63	1.5	ANNUAL	2029	5

WorkAdjN	551278	4166363	0.00304	6.55	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166363	0.00303	6.5	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166363	0.00301	5.79	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166363	0.00298	5.7	5.7	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166363	0.00294	5.46	5.46	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166363	0.00289	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166363	0.00283	5.51	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166363	0.00277	6.19	6.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166363	0.0027	6.46	6.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166363	0.00263	6.35	6.35	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166363	0.00255	6	6	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166363	0.00247	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166383	0.00295	9.24	10.84	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166383	0.00292	6.19	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166383	0.0029	6.12	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166383	0.00288	5.76	5.76	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166383	0.00286	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166383	0.00282	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166383	0.00278	5.56	5.56	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166383	0.00272	5.23	5.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166383	0.00266	5.65	5.65	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166383	0.00259	5.82	5.82	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166383	0.00252	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166403	0.00274	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166403	0.00271	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166403	0.00267	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166403	0.00262	5.52	5.52	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166403	0.00255	5.1	6.19	1.5	ANNUAL	2029	5
ResE	551618.1	4165803	0.00987	9.57	9.57	1.5	ANNUAL	2029	5
ResE	551638.1	4165803	0.00871	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551658.1	4165803	0.00778	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551618.1	4165823	0.00921	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551638.1	4165823	0.00817	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551658.1	4165823	0.00734	9.15	9.15	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165243	0.03535	17.66	24.53	1.5	ANNUAL	2029	5
ParkAdjS	551358	4165243	0.03275	16.61	24.61	1.5	ANNUAL	2029	5
ParkAdjS	551378	4165243	0.03006	15.49	24.85	1.5	ANNUAL	2029	5
ParkAdjS	551377.7	4165263	0.0346	18.13	24.54	1.5	ANNUAL	2029	5
ParkAdjS	551397.7	4165263	0.03229	15.6	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.7	4165263	0.02905	14.72	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.8	4165283	0.03513	16.78	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551437.8	4165283	0.03213	14.61	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.8	4165283	0.029	13.99	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.6	4165303	0.03667	15.79	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165303	0.03439	13.95	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.6	4165303	0.03293	13.07	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.7	4165322	0.04221	15.21	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551517.7	4165322	0.04102	13.54	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551537.7	4165322	0.03988	12.27	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551558.2	4165343	0.04898	14.54	24.71	1.5	ANNUAL	2029	5

ParkAdjS	551578.2	4165343	0.04644	12.31	24.79	1.5	ANNUAL	2029	5
UCART1	551598.2	4165343	0.04375	11.34	24.71	1.5	ANNUAL	2029	5
ParkAdjS	551638.1	4165365	0.04415	12.51	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551658.1	4165365	0.04005	12.03	23.67	1.5	ANNUAL	2029	5
ParkAdjS	551678.1	4165365	0.03637	11.35	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551577.9	4165365	0.055	20.56	20.56	1.5	ANNUAL	2029	5
ParkAdjS	551597.9	4165365	0.05284	17.2	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551617.9	4165365	0.04867	14.23	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551518.1	4165343	0.05114	19.91	22.27	1.5	ANNUAL	2029	5
ParkAdjS	551538.1	4165343	0.05032	17.34	23.83	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165322	0.04239	18.57	23.94	1.5	ANNUAL	2029	5
ParkAdjS	551438.2	4165303	0.03868	19.3	23.74	1.5	ANNUAL	2029	5
ParkAdjS	551397.2	4165282	0.03717	20.42	23.59	1.5	ANNUAL	2029	5
ParkAdjS	551317.6	4165223	0.03336	16.87	24.53	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166015	0.0122	12.91	12.91	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166015	0.01411	12.5	12.5	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166015	0.0148	12.39	12.39	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166035	0.00932	13.26	13.26	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166035	0.01	12.71	12.71	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166035	0.01076	12.24	12.24	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166035	0.01143	11.78	11.78	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166035	0.01175	11.5	11.5	1.5	ANNUAL	2029	5
ON_RESI3	551382.9	4166035	0.01154	11.47	11.47	1.5	ANNUAL	2029	5
ON_RESI3	551262.9	4166055	0.00787	13.41	13.41	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166055	0.00819	13.08	13.08	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166055	0.00855	12.49	12.49	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166055	0.0089	11.99	11.99	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166055	0.00915	11.62	11.62	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166055	0.0092	11.46	11.46	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166075	0.00755	12.36	12.36	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166075	0.00772	11.91	11.91	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166075	0.00782	11.52	11.52	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166075	0.00779	11.17	11.17	1.5	ANNUAL	2029	5
ON_RES12	551244	4165686	0.03671	14.9	14.9	1.5	ANNUAL	2029	5
ON_RES12	551264	4165686	0.03829	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551284	4165686	0.03966	15	15	1.5	ANNUAL	2029	5
ON_RES12	551244	4165706	0.03229	14.97	14.97	1.5	ANNUAL	2029	5
ON_RES12	551264	4165706	0.03322	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165706	0.03394	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165706	0.03437	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551324	4165706	0.03453	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551224	4165726	0.02842	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551244	4165726	0.02887	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551264	4165726	0.0293	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165726	0.02958	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165726	0.02972	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551324	4165726	0.02976	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551344	4165726	0.02967	12.57	15.41	1.5	ANNUAL	2029	5
ON_RES12	551224	4165746	0.02636	14.76	14.76	1.5	ANNUAL	2029	5
ON_RES12	551244	4165746	0.02625	14.98	14.98	1.5	ANNUAL	2029	5

ON_RES12	551264	4165746	0.02625	15.07	15.07	1.5	ANNUAL	2029	5
ON_RES12	551284	4165746	0.02626	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551304	4165746	0.02626	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551324	4165746	0.02622	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551204	4165766	0.02629	14.42	14.42	1.5	ANNUAL	2029	5
ON_RES12	551224	4165766	0.02501	14.56	14.56	1.5	ANNUAL	2029	5
ON_RES12	551244	4165766	0.02435	14.7	14.7	1.5	ANNUAL	2029	5
ON_RES12	551264	4165766	0.02399	14.79	14.79	1.5	ANNUAL	2029	5
ON_RES12	551284	4165766	0.02377	14.89	14.89	1.5	ANNUAL	2029	5
ON_RES12	551304	4165766	0.02363	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551324	4165766	0.02351	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551204	4165786	0.02701	14.21	14.21	1.5	ANNUAL	2029	5
ON_RES12	551224	4165786	0.02448	14.25	14.25	1.5	ANNUAL	2029	5
ON_RES12	551244	4165786	0.02315	14.39	14.39	1.5	ANNUAL	2029	5
ON_RES12	551264	4165786	0.02239	14.52	14.52	1.5	ANNUAL	2029	5
ON_RES12	551284	4165786	0.02195	14.61	14.61	1.5	ANNUAL	2029	5
ON_RES12	551304	4165786	0.02168	14.62	14.62	1.5	ANNUAL	2029	5
ON_RES12	551204	4165806	0.02626	13.89	13.89	1.5	ANNUAL	2029	5
ON_RES12	551224	4165806	0.02503	13.97	13.97	1.5	ANNUAL	2029	5
ON_RES12	551244	4165806	0.02272	14.04	14.04	1.5	ANNUAL	2029	5
ON_RES12	551264	4165806	0.02144	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551284	4165806	0.02071	14.11	14.11	1.5	ANNUAL	2029	5
ON_RES12	551304	4165806	0.02023	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551224	4165826	0.02522	13.77	13.77	1.5	ANNUAL	2029	5
ON_RES12	551244	4165826	0.02318	13.86	13.86	1.5	ANNUAL	2029	5
ON_RES12	551264	4165826	0.02114	13.82	13.82	1.5	ANNUAL	2029	5
ON_RES12	551284	4165826	0.01998	13.72	13.72	1.5	ANNUAL	2029	5
ON_RES12	551304	4165826	0.01922	13.78	13.78	1.5	ANNUAL	2029	5
ON_RES12	551244	4165846	0.02369	13.61	13.61	1.5	ANNUAL	2029	5
ON_RES12	551264	4165846	0.02162	13.58	13.58	1.5	ANNUAL	2029	5
ON_RES12	551284	4165846	0.01979	13.4	13.4	1.5	ANNUAL	2029	5
ON_RES12	551304	4165846	0.01863	13.47	13.47	1.5	ANNUAL	2029	5
ON_RES12	551324	4165846	0.01786	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551344	4165846	0.01733	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551264	4165866	0.02331	13.33	13.33	1.5	ANNUAL	2029	5
ON_RES12	551284	4165866	0.02026	13.13	13.13	1.5	ANNUAL	2029	5
ON_RES12	551304	4165866	0.01845	13.5	13.5	1.5	ANNUAL	2029	5
ON_RES12	551324	4165866	0.01741	13.12	13.12	1.5	ANNUAL	2029	5
ON_RES12	551344	4165866	0.01672	12.96	12.96	1.5	ANNUAL	2029	5
ON_RES12	551364	4165866	0.01629	12.74	12.74	1.5	ANNUAL	2029	5
ON_RES12	551384	4165866	0.01605	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551264	4165886	0.02192	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551284	4165886	0.02152	13.41	13.41	1.5	ANNUAL	2029	5
ON_RES12	551304	4165886	0.01887	13.23	13.23	1.5	ANNUAL	2029	5
ON_RES12	551324	4165886	0.01734	13.08	13.08	1.5	ANNUAL	2029	5
ON_RES12	551344	4165886	0.01641	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551364	4165886	0.01587	13.14	13.14	1.5	ANNUAL	2029	5
ON_RES12	551284	4165906	0.02135	13.16	13.16	1.5	ANNUAL	2029	5
ON_RES12	551304	4165906	0.02011	12.91	12.91	1.5	ANNUAL	2029	5
ON_RES12	551324	4165906	0.01779	12.87	12.87	1.5	ANNUAL	2029	5

ON_RES12	551344	4165906	0.01651	12.88	12.88	1.5	ANNUAL	2029	5
ON_RES12	551364	4165906	0.01578	13.1	13.1	1.5	ANNUAL	2029	5
ON_RES12	551304	4165926	0.02078	12.79	12.79	1.5	ANNUAL	2029	5
ON_RES12	551324	4165926	0.01897	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551344	4165926	0.01709	12.63	12.63	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165600	0.06582	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165620	0.06022	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165620	0.04693	14.96	14.96	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165620	0.03933	15.03	15.03	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165620	0.03445	14.8	14.8	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165640	0.04482	14.76	14.76	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165640	0.03723	14.78	14.78	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165640	0.03212	14.83	14.83	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165640	0.02871	14.37	14.37	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165640	0.02659	13.26	13.26	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165640	0.0256	12.64	12.64	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165660	0.04569	14.79	14.79	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165660	0.03786	14.62	14.62	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165660	0.03182	14.57	14.57	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165660	0.02786	14.47	14.47	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165660	0.02531	13.79	13.79	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165660	0.02395	12.77	12.77	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165660	0.0239	11.75	11.75	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165680	0.03752	14.64	14.64	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165680	0.03249	14.5	14.5	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165680	0.02818	14.29	14.29	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165680	0.02513	13.85	13.85	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165680	0.02327	13.14	13.14	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165680	0.02256	12.37	12.37	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165700	0.0314	14.49	14.49	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165700	0.02837	14.38	14.38	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165700	0.02542	13.91	13.91	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165700	0.02323	13.2	13.2	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165700	0.02203	12.48	12.48	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165700	0.02207	11.6	11.92	1.5	ANNUAL	2029	5
ON_P1RET	551464.2	4165720	0.023	14.12	14.12	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165720	0.02179	13.16	13.16	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165720	0.02125	12.37	12.37	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165583	0.17659	18.54	18.54	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165583	0.21414	18.9	18.9	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165583	0.16744	15.95	15.95	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165603	0.10367	17.18	20.25	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165603	0.11734	17.79	17.79	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165603	0.13149	18.38	18.38	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165603	0.15607	17.77	17.77	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165603	0.19016	17.14	17.14	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165603	0.16909	15.86	15.86	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165603	0.10205	15.23	15.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165623	0.07719	16.39	16.39	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165623	0.08359	17.05	17.05	1.5	ANNUAL	2029	5

ON_P2R&D	551332.2	4165623	0.0907	17.7	17.7	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165623	0.09831	17.27	17.27	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165623	0.10585	16.63	16.63	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165623	0.10618	15.99	15.99	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165623	0.08511	15.35	15.35	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165623	0.06387	14.95	14.95	1.5	ANNUAL	2029	5
ON_P2R&D	551272.2	4165643	0.05722	15.11	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165643	0.06079	15.65	15.65	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165643	0.06387	16.3	16.3	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165643	0.06614	16.95	16.95	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165643	0.06805	16.77	16.77	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165643	0.07008	16.13	16.13	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165643	0.06887	15.49	15.49	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165643	0.06085	15.03	15.03	1.5	ANNUAL	2029	5
ON_P2R&D	551253.6	4165663	0.04477	14.94	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551272.2	4165663	0.0471	15.01	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165663	0.04936	15.07	15.07	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165663	0.05098	15.55	15.55	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165663	0.05171	16.21	16.21	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165663	0.05178	16.27	16.27	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165663	0.05182	15.63	15.63	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165663	0.05132	15.11	15.11	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165663	0.04761	14.87	14.87	1.5	ANNUAL	2029	5
ON_P2R&D	551293.1	4165683	0.04114	15	15	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165683	0.04193	15.05	15.05	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165683	0.04209	15.46	15.46	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165683	0.04184	15.76	15.76	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165683	0.04159	15.19	15.19	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165683	0.04066	14.94	14.94	1.5	ANNUAL	2029	5
ON_P2R&D	551333.7	4165703	0.03533	15.05	15.05	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165703	0.03511	15.23	15.23	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165703	0.03466	15.01	15.01	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165703	0.03362	14.79	14.79	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165703	0.03173	14.57	14.57	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165723	0.02972	10.32	16.29	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165723	0.02969	12.91	15.14	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165723	0.02879	13.93	13.93	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165723	0.0273	14.17	14.17	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165723	0.02551	14.08	14.08	1.5	ANNUAL	2029	5
ON_P2R&D	551452.2	4165723	0.02364	14.33	14.33	1.5	ANNUAL	2029	5
ON_P2R&D	551471	4165723	0.02218	13.85	13.85	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165743	0.0264	12.49	15.06	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165743	0.02593	12.16	14.42	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165743	0.02522	13.65	13.65	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165743	0.0241	13.83	13.83	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165743	0.02283	13.7	13.7	1.5	ANNUAL	2029	5
ON_P2R&D	551452.2	4165743	0.02159	14.03	14.03	1.5	ANNUAL	2029	5
ON_P2R&D	551472.2	4165743	0.02072	13.83	14.28	1.5	ANNUAL	2029	5
ON_P2R&D	551492.2	4165743	0.02065	12.47	13.06	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165763	0.02378	14.76	14.76	1.5	ANNUAL	2029	5

ON_P2R&D	551352.2	4165763	0.02351	14.42	14.42	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165763	0.02311	14.05	14.05	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165763	0.0225	13.72	13.72	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165763	0.0217	13.47	13.47	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165763	0.02085	13.24	13.24	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165783	0.02158	14.55	14.55	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165783	0.02128	14.19	14.19	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165783	0.02091	13.82	13.82	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165783	0.02042	13.45	13.45	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165783	0.01987	13.01	13.01	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165783	0.01939	12.62	12.62	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165803	0.0199	14.16	14.16	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165803	0.01956	13.86	13.86	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165803	0.0192	13.55	13.55	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165803	0.01882	13.13	13.13	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165803	0.01847	12.8	12.8	1.5	ANNUAL	2029	5
ON_P2R&D	551431	4165803	0.01828	12.6	12.6	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165823	0.0191	13.88	13.88	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165823	0.01863	13.7	13.7	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165823	0.01824	13.42	13.42	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165823	0.0179	13.15	13.15	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165823	0.0176	12.88	12.88	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165823	0.01743	12.48	12.48	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165843	0.01726	13.08	13.08	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165843	0.01693	12.84	12.84	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165843	0.0167	12.7	12.7	1.5	ANNUAL	2029	5
ON_P2R&D	551391.3	4165863	0.0161	12.54	12.54	1.5	ANNUAL	2029	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01174	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.01044	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00938	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.0085	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00778	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.00719	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00668	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00626	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.0059	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00558	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.01376	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.01197	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.01054	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00942	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00853	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00782	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.00724	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00677	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00636	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00602	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00573	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00547	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.01927	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.01579	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.01336	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.01157	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.01025	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00924	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00845	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00781	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.00729	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00686	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00649	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.00618	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00591	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00569	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00551	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.02116	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.01702	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.01432	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.01242	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.011	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00992	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00907	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.00839	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00784	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.00739	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00701	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00668	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00641	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00619	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00601	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00587	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00575	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.0223	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.02149	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.01762	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.01505	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.01317	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.01173	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.01061	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.00972	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00902	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00845	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00798	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00759	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00727	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00699	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00677	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.0066	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00646	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00634	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00624	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00616	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.0092	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.01073	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.02775	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.02208	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.01844	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.01591	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.01403	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.01255	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.01138	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.01047	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00974	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00916	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.00868	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00829	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00796	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00769	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00747	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.0073	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00716	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00704	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.00694	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00685	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00677	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00668	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00842	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00958	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.01122	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.01299	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.02823	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.02309	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.01961	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.01706	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.01512	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.01356	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.01233	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.01137	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.01061	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.01002	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00954	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00914	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00881	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00854	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00832	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.00814	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.008	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00788	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00777	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00767	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00757	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00746	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.00736	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00728	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00805	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00909	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.01052	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.01203	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.0137	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.01587	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.02473	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.02125	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.0186	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.01654	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.01488	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.01357	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.01253	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.01173	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.01111	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.01061	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.01022	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00987	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00959	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00937	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00918	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00903	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00889	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.00876	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00863	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.0085	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00837	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00824	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00718	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.00793	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00891	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.0102	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.01148	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.01303	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.01492	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.01714	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.01993	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.01849	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.0167	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.01524	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.01408	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.0132	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.01253	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.012	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.01158	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.01122	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.01092	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.01067	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.01047	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.01028	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.0101	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00994	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00977	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.0096	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00943	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00851	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00649	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00714	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00803	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00889	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.01004	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.01125	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.01274	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.01452	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.01657	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.0191	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.01756	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.0162	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.01517	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.01439	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.01382	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.01335	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.01294	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.0126	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.01232	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.01206	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.01182	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.01158	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.01135	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.01113	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.01091	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.01068	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.01023	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00982	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.0096	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.0094	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.00651	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00715	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00799	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00897	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.01007	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.01131	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.01277	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.01445	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.01654	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.01909	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.01788	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.01693	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.01624	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.01566	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.01518	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.01476	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.0144	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.01405	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.01371	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.01339	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.01307	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.01277	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.01246	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.01163	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.01121	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.01101	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.01085	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.01063	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.006	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00657	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00722	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00808	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00909	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.01019	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.01152	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.01309	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.01482	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.01694	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.01958	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.01881	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.01815	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.01758	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.01704	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.01654	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.01608	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.01563	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.01519	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.01478	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.01438	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.0137	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.01344	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.01308	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.01298	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.01291	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.01277	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.01265	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00608	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00669	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00735	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00828	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00923	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.01033	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.0118	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.01343	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.01533	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.01774	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.02223	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.02132	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.02049	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.01976	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.01911	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.01849	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.0179	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.01737	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.01614	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.016	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.01592	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.01597	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.0161	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.01612	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.01621	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.00622	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00679	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00755	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00845	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00947	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.01059	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.01201	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.01381	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.01602	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.02408	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.02316	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.02236	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.02162	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.02101	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.02016	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.01996	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.02048	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.02089	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.02143	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.02193	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.02244	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00578	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.007	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00775	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00869	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.00972	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.01093	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.01243	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.01437	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.01684	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.01988	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.02413	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.03868	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.04944	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.02571	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.0265	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.00526	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.0058	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00642	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00714	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00796	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00892	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.01003	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.01134	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.01303	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.01515	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.01783	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.02125	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.02622	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.03331	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.04387	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.05517	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.0053	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00587	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00652	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00729	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.0105	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.01201	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.01377	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.01601	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.01884	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.02296	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.03727	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.04912	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.05828	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00478	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00531	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.0059	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00659	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00839	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00957	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.0146	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.01702	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.02005	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.02482	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.0311	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.04066	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.0572	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00483	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00534	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00592	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00665	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00751	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00857	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.00988	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.01139	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.01318	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.02168	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.03374	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.04524	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.05761	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.0144	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.01362	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.01289	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.01214	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.01142	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.01066	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00487	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00537	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00596	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00766	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00872	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.01008	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.01174	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.01369	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.0161	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.01918	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.03718	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.04894	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.05656	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.01568	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.01487	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.01414	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.01211	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.01146	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.01083	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.01022	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00963	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00902	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00434	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00481	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00539	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00599	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00679	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00776	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00892	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.01042	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.01206	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.01415	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.01685	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.02033	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.02489	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.03145	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.01526	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.01445	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.01368	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.01294	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.01088	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.01026	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00967	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00911	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00856	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.00804	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00433	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.0048	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00536	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00687	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00787	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00922	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.01066	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.01241	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.01459	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.01742	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.02158	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.02684	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.03461	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.04545	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.04822	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.01518	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.01424	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.01331	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.01243	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.01015	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00951	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00893	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00838	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00787	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00738	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00431	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.00482	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00537	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00602	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.0068	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00791	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.00936	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.01092	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.01284	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.01519	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.01852	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.02304	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.02924	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.03792	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.05124	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.01753	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.01603	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.0146	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.01331	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.01219	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.01036	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00964	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00899	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.0084	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00786	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.00736	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.0069	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.00603	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00682	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00782	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00904	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.01098	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.01339	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.01618	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.01993	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.0249	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.03209	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.04229	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.04577	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.02006	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.01725	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.01503	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.01333	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.01201	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00999	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00924	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.00857	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00798	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00745	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00696	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00652	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00601	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00684	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00781	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00917	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.01093	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.01341	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.01697	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.02117	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.02696	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.03563	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.04797	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.02878	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.02217	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.01798	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.0152	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.01323	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.01176	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00965	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00888	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00821	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00762	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.0071	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00663	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.0062	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00787	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.00923	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.01104	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.01403	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.01768	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.02279	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.03013	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.03968	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.04136	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.02945	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.02225	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.01781	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.01492	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.0129	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.0114	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00929	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00852	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00786	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00728	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00678	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00633	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00592	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.01118	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.01435	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.01843	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.02466	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.03363	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.04604	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.03863	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.02713	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.02085	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.01689	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.01422	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.01233	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.01091	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00888	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00815	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00751	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00696	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00647	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00604	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00565	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.01445	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.01912	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.02652	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.0377	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.04374	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.03442	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.02495	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.01929	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.01576	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.01337	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.01165	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.01034	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00845	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00775	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00715	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00663	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00617	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00576	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.02836	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.04329	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.03027	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.02264	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.01781	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.01469	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.01253	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.01096	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00802	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00736	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.0068	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00631	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00587	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00549	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.04301	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.03704	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.02672	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.02052	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.01645	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.01371	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.01177	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.01033	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00922	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.0076	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00699	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00646	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.006	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00559	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.0386	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.04379	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.03206	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.02383	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.01867	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.01524	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.01283	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.01107	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00976	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00873	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00721	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00664	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00613	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00569	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.03527	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.0389	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.02792	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.0214	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.01711	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.01416	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.01204	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.01046	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00924	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.00828	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00686	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00631	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00583	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00541	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.02918	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.03545	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.0362	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.04119	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.0332	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.02475	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.0194	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.01576	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.01321	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.01133	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.0099	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00877	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.00652	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.006	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00554	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.02227	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.02788	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.03591	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.04101	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.04133	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.0405	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.02893	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.02214	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.01768	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.01461	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.01238	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.0107	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00939	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00835	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00622	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00571	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00527	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.01462	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.018	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.02188	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.02735	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.03752	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.0235	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.02864	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.03616	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.04167	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.03446	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.02559	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.02001	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.01626	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.01361	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.01164	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.01013	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00893	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00795	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00593	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00543	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.01271	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.01504	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.01786	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.02204	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.02887	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.04077	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.02558	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.03195	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.04111	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00848	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00757	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00564	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00517	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00968	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.01143	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.01314	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.0154	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.01884	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.02322	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.03052	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.04057	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.02342	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.02812	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.03594	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.04724	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.02057	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.01034	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00536	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.00894	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.01019	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.01164	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.01359	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.01601	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.0193	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.02434	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.03183	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.03883	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.02525	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.03134	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.03085	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.02345	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.01865	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.00973	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00856	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00507	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00721	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00818	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00922	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.01043	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.01195	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.01381	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.01624	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.01982	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.02514	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.03452	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.03666	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.02708	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.02102	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.01703	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.01421	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.01208	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.01044	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00912	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.00805	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00716	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00678	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00755	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00839	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00946	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.01067	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.01207	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.01396	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.01665	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.02059	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.02692	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.03847	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.03174	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.024	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.01902	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.01561	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.01308	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.01119	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.0097	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.0085	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.00752	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.0067	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00601	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.00569	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00635	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.007	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00774	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.00863	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.0096	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.01073	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.01219	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.01422	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.01706	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.02146	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.0287	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.03789	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.03783	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.02785	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.02146	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.01725	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.01427	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.01203	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.01031	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00894	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00785	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00697	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00623	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00561	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00537	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00592	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00648	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00714	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.0079	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00866	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00965	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.01086	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.01236	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.01451	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.01773	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.02264	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.03053	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.0367	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.03273	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.02458	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.01928	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.01558	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.01293	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.01094	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00941	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.0082	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00722	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00642	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.00576	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00521	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00467	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00506	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00551	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00605	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00663	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00723	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00792	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00875	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.00973	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.01097	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.01262	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.01501	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.01846	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.02351	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.03156	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.03918	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.02854	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.02171	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.01708	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.0139	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.0116	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.00985	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00852	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00747	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.0066	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00591	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00533	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00483	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.00444	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00479	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.00519	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.00566	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00615	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00665	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00725	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00796	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00879	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.00982	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.0111	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.01285	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.01542	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.01911	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.02412	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.03445	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.03347	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.02446	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.01874	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.01491	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.01221	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.01026	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00881	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00769	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00678	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00604	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.00543	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00492	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00449	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00393	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00425	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00455	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.0049	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.0053	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00573	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00617	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00666	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00727	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00799	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00882	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00985	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.01118	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.0131	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.01579	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.01954	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.02527	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.03314	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.03976	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.02742	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.02021	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.01572	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.01272	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.0106	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00904	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00785	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00691	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00615	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.00552	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.005	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00455	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00373	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00401	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00429	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00461	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00496	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00533	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00572	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00617	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00665	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00725	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00794	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00879	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00992	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.01136	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.01328	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.01592	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.01955	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.02755	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.02938	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.01296	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.01075	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00914	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00793	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00697	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00621	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00557	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00504	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00458	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00336	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00358	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00381	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00405	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00433	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00464	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00496	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00531	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00572	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00614	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00664	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00723	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00794	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00882	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00995	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.01141	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.01328	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.01606	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.02049	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.01583	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.01276	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00785	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00692	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00616	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00554	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00503	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00459	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.0042	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00322	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00342	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00361	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00383	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00408	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00434	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00462	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.00494	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.0053	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.00567	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.00612	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00661	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.0072	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00791	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00878	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00987	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.01122	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.01791	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.01448	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.01197	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.01003	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00868	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00761	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00673	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00543	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00494	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00452	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00415	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00309	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.00326	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00344	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00363	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00384	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.00407	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00432	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00462	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00492	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00524	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00562	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00606	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00655	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00712	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00779	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00859	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.01815	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.01626	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.01442	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.01243	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.01069	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00925	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00809	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00717	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00641	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00578	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00524	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00479	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00405	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00376	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.00296	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00311	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00327	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00345	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00363	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00384	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00407	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00432	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00459	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00487	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00518	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00554	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00595	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.0064	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00692	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00751	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.01333	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.01264	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.01164	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.01058	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00943	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00838	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00745	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00669	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00603	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00548	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00501	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.0046	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00424	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00392	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00365	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00283	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00298	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00312	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00327	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00344	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00363	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00383	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00404	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00426	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00451	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00478	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00508	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.0054	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00576	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00616	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.00823	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.00886	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.0101	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.0097	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00915	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00842	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00765	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00692	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00625	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00568	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.0052	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00477	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.0044	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00407	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00378	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00353	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00329	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00309	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00284	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00297	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00311	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00327	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00343	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.0036	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.00379	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00399	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.0042	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00442	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.00466	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00493	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.00522	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00553	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00666	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00705	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00745	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.0078	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00806	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.00813	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00805	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00786	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.0075	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00701	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00646	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00592	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00542	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00497	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00458	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00423	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00393	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00365	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00341	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.0032	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.003	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00283	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.00295	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.0031	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00324	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.0034	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00357	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00374	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00392	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00411	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00432	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00453	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.00476	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00501	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00588	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00616	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00642	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00662	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00676	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00678	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00674	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.0066	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00635	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00601	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.00561	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00519	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.0048	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00444	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00411	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00382	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00356	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00332	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00312	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00292	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.00276	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00307	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00322	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00337	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00351	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00367	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00384	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00402	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.00419	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00438	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00504	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00526	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00545	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00561	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00574	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00581	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00582	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00578	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00568	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.0055	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00526	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00496	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00463	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00431	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00401	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00374	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00349	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00326	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00305	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00287	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.0027	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00255	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00318	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00331	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00345	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.0036	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00375	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.0039	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00406	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00458	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00474	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00488	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00498	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00506	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.0051	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.0051	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.00506	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00498	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00485	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.00466	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00443	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00418	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.00392	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00367	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00343	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00321	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00301	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00283	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00267	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00252	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00239	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00257	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00326	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00339	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00352	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00365	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00407	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00418	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.0043	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00439	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00446	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00452	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00454	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00453	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.0045	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00442	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00432	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00418	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.004	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.0038	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.00359	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00338	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00318	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00298	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00281	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00264	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.0025	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00236	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00246	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00255	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00265	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00331	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00343	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.00375	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00384	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00393	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00399	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00404	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00408	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00409	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00408	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00405	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00398	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00389	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.00378	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00364	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00348	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00331	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00313	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00296	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00279	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00263	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00248	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00234	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00222	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00243	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.0034	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00348	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.00355	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.0036	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00365	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00369	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00372	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00372	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.0037	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00368	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00362	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00355	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00345	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.00334	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00321	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00307	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00291	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00276	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00261	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00247	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00233	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00221	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.0021	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00233	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00317	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00323	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00329	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00333	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00337	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.0034	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00341	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.0034	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00338	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00336	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00332	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00326	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00317	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00307	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00297	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00285	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00272	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00259	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00246	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00233	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00221	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00209	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00291	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00297	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00302	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.00306	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.0031	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00313	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00315	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00315	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00314	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00312	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.0031	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00306	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00301	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.00294	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00285	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00276	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00266	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00255	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00244	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00232	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.0022	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00209	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00274	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00278	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00282	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00286	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00289	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00291	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00293	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00292	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00291	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00289	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00286	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00284	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00279	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00273	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00266	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00257	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00249	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.0024	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.0023	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00219	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00209	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00199	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00254	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.00258	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00262	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00265	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00268	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00271	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00272	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00274	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00271	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.0027	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00269	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00266	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00264	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.00259	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00254	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00248	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00241	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00233	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00225	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00217	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00207	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00198	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0024	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00244	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00247	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.0025	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00252	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00254	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00256	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00254	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00254	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00254	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00252	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00249	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00246	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00243	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.00238	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00233	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00226	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00219	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00212	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00205	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00197	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00228	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00231	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.00234	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00236	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00238	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.0024	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00241	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.0024	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00239	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00238	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00236	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00234	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00231	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00228	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00223	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00218	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00213	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00206	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.002	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.00194	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00221	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00224	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00225	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00227	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00225	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00226	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00225	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00224	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00223	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.00221	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00218	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00215	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.00211	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00206	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00201	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00195	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00215	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00213	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00214	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00213	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00212	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00211	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00209	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00206	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00203	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00199	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00195	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00201	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.002	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.00198	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00196	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00192	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.01668	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.01394	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.01191	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.01536	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.01298	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.01116	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.02709	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.02347	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.02071	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.02361	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.0213	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.01926	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.02303	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.02089	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.01914	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.02375	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.02193	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.02062	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.02595	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.0244	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.02314	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.02832	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.02655	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.02515	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.03026	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.02918	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.0282	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.03516	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.03458	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.03185	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.03378	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.03042	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.02811	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.02628	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.02584	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.02966	16.87	24.53	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166015	0.02297	12.91	12.91	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166015	0.03	12.5	12.5	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166015	0.03275	12.39	12.39	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166035	0.01389	13.26	13.26	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166035	0.01634	12.71	12.71	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166035	0.0192	12.24	12.24	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166035	0.0219	11.78	11.78	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166035	0.02348	11.5	11.5	1.5	ANNUAL	2030	5
ON_RESI3	551382.9	4166035	0.02329	11.47	11.47	1.5	ANNUAL	2030	5
ON_RESI3	551262.9	4166055	0.00987	13.41	13.41	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166055	0.01098	13.08	13.08	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166055	0.01231	12.49	12.49	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166055	0.01368	11.99	11.99	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166055	0.01484	11.62	11.62	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166055	0.0154	11.46	11.46	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166075	0.00977	12.36	12.36	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166075	0.01051	11.91	11.91	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166075	0.01108	11.52	11.52	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166075	0.01133	11.17	11.17	1.5	ANNUAL	2030	5
ON_RES12	551244	4165686	0.02189	14.9	14.9	1.5	ANNUAL	2030	5
ON_RES12	551264	4165686	0.02105	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551284	4165686	0.0205	15	15	1.5	ANNUAL	2030	5
ON_RES12	551244	4165706	0.02189	14.97	14.97	1.5	ANNUAL	2030	5
ON_RES12	551264	4165706	0.02065	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165706	0.01978	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165706	0.01916	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551324	4165706	0.01874	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551224	4165726	0.02487	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551244	4165726	0.02241	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551264	4165726	0.02073	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165726	0.01954	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165726	0.0187	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551324	4165726	0.01816	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551344	4165726	0.01819	12.57	15.41	1.5	ANNUAL	2030	5
ON_RES12	551224	4165746	0.02691	14.76	14.76	1.5	ANNUAL	2030	5
ON_RES12	551244	4165746	0.02351	14.98	14.98	1.5	ANNUAL	2030	5

ON_RES12	551264	4165746	0.02125	15.07	15.07	1.5	ANNUAL	2030	5
ON_RES12	551284	4165746	0.01971	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551304	4165746	0.01866	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551324	4165746	0.01798	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551204	4165766	0.03745	14.42	14.42	1.5	ANNUAL	2030	5
ON_RES12	551224	4165766	0.03004	14.56	14.56	1.5	ANNUAL	2030	5
ON_RES12	551244	4165766	0.02541	14.7	14.7	1.5	ANNUAL	2030	5
ON_RES12	551264	4165766	0.02238	14.79	14.79	1.5	ANNUAL	2030	5
ON_RES12	551284	4165766	0.02034	14.89	14.89	1.5	ANNUAL	2030	5
ON_RES12	551304	4165766	0.01897	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551324	4165766	0.01813	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551204	4165786	0.04621	14.21	14.21	1.5	ANNUAL	2030	5
ON_RES12	551224	4165786	0.03494	14.25	14.25	1.5	ANNUAL	2030	5
ON_RES12	551244	4165786	0.02834	14.39	14.39	1.5	ANNUAL	2030	5
ON_RES12	551264	4165786	0.02418	14.52	14.52	1.5	ANNUAL	2030	5
ON_RES12	551284	4165786	0.02149	14.61	14.61	1.5	ANNUAL	2030	5
ON_RES12	551304	4165786	0.01974	14.62	14.62	1.5	ANNUAL	2030	5
ON_RES12	551204	4165806	0.04882	13.89	13.89	1.5	ANNUAL	2030	5
ON_RES12	551224	4165806	0.04265	13.97	13.97	1.5	ANNUAL	2030	5
ON_RES12	551244	4165806	0.03283	14.04	14.04	1.5	ANNUAL	2030	5
ON_RES12	551264	4165806	0.02697	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551284	4165806	0.02333	14.11	14.11	1.5	ANNUAL	2030	5
ON_RES12	551304	4165806	0.02099	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551224	4165826	0.04821	13.77	13.77	1.5	ANNUAL	2030	5
ON_RES12	551244	4165826	0.03954	13.86	13.86	1.5	ANNUAL	2030	5
ON_RES12	551264	4165826	0.03104	13.82	13.82	1.5	ANNUAL	2030	5
ON_RES12	551284	4165826	0.02596	13.72	13.72	1.5	ANNUAL	2030	5
ON_RES12	551304	4165826	0.02274	13.78	13.78	1.5	ANNUAL	2030	5
ON_RES12	551244	4165846	0.0456	13.61	13.61	1.5	ANNUAL	2030	5
ON_RES12	551264	4165846	0.03712	13.58	13.58	1.5	ANNUAL	2030	5
ON_RES12	551284	4165846	0.02974	13.4	13.4	1.5	ANNUAL	2030	5
ON_RES12	551304	4165846	0.02519	13.47	13.47	1.5	ANNUAL	2030	5
ON_RES12	551324	4165846	0.02256	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551344	4165846	0.02114	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551264	4165866	0.04692	13.33	13.33	1.5	ANNUAL	2030	5
ON_RES12	551284	4165866	0.03527	13.13	13.13	1.5	ANNUAL	2030	5
ON_RES12	551304	4165866	0.02846	13.5	13.5	1.5	ANNUAL	2030	5
ON_RES12	551324	4165866	0.0249	13.12	13.12	1.5	ANNUAL	2030	5
ON_RES12	551344	4165866	0.02289	12.96	12.96	1.5	ANNUAL	2030	5
ON_RES12	551364	4165866	0.02216	12.74	12.74	1.5	ANNUAL	2030	5
ON_RES12	551384	4165866	0.02253	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551264	4165886	0.04507	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551284	4165886	0.04313	13.41	13.41	1.5	ANNUAL	2030	5
ON_RES12	551304	4165886	0.03339	13.23	13.23	1.5	ANNUAL	2030	5
ON_RES12	551324	4165886	0.02805	13.08	13.08	1.5	ANNUAL	2030	5
ON_RES12	551344	4165886	0.02511	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551364	4165886	0.02389	13.14	13.14	1.5	ANNUAL	2030	5
ON_RES12	551284	4165906	0.04539	13.16	13.16	1.5	ANNUAL	2030	5
ON_RES12	551304	4165906	0.04086	12.91	12.91	1.5	ANNUAL	2030	5
ON_RES12	551324	4165906	0.03263	12.87	12.87	1.5	ANNUAL	2030	5

ON_RES12	551344	4165906	0.02838	12.88	12.88	1.5	ANNUAL	2030	5
ON_RES12	551364	4165906	0.02643	13.1	13.1	1.5	ANNUAL	2030	5
ON_RES12	551304	4165926	0.04586	12.79	12.79	1.5	ANNUAL	2030	5
ON_RES12	551324	4165926	0.03946	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551344	4165926	0.03302	12.63	12.63	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165600	0.02601	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165620	0.02434	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165620	0.02212	14.96	14.96	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165620	0.02149	15.03	15.03	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165620	0.02207	14.8	14.8	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165640	0.02128	14.76	14.76	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165640	0.02044	14.78	14.78	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165640	0.02056	14.83	14.83	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165640	0.02196	14.37	14.37	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165640	0.02507	13.26	13.26	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165640	0.03022	12.64	12.64	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165660	0.0212	14.79	14.79	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165660	0.0202	14.62	14.62	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165660	0.01991	14.57	14.57	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165660	0.02062	14.47	14.47	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165660	0.02272	13.79	13.79	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165660	0.02679	12.77	12.77	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165660	0.03393	11.75	11.75	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165680	0.01983	14.64	14.64	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165680	0.01959	14.5	14.5	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165680	0.01996	14.29	14.29	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165680	0.02134	13.85	13.85	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165680	0.02421	13.14	13.14	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165680	0.02936	12.37	12.37	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165700	0.01901	14.49	14.49	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165700	0.01937	14.38	14.38	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165700	0.0204	13.91	13.91	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165700	0.02254	13.2	13.2	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165700	0.02643	12.48	12.48	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165700	0.03327	11.6	11.92	1.5	ANNUAL	2030	5
ON_P1RET	551464.2	4165720	0.02112	14.12	14.12	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165720	0.02389	13.16	13.16	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165720	0.0289	12.37	12.37	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165583	0.04908	18.54	18.54	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165583	0.05686	18.9	18.9	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165583	0.04617	15.95	15.95	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165603	0.0337	17.18	20.25	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165603	0.03614	17.79	17.79	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165603	0.03876	18.38	18.38	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165603	0.0436	17.77	17.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165603	0.05026	17.14	17.14	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165603	0.04542	15.86	15.86	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165603	0.03278	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165623	0.02785	16.39	16.39	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165623	0.02879	17.05	17.05	1.5	ANNUAL	2030	5

ON_P2R&D	551332.2	4165623	0.02995	17.7	17.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165623	0.03139	17.27	17.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165623	0.03287	16.63	16.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165623	0.03287	15.99	15.99	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165623	0.02879	15.35	15.35	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165623	0.02488	14.95	14.95	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165643	0.02413	15.11	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165643	0.0243	15.65	15.65	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165643	0.02451	16.3	16.3	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165643	0.02469	16.95	16.95	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165643	0.02502	16.77	16.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165643	0.02548	16.13	16.13	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165643	0.02537	15.49	15.49	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165643	0.02393	15.03	15.03	1.5	ANNUAL	2030	5
ON_P2R&D	551253.6	4165663	0.02241	14.94	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165663	0.02213	15.01	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165663	0.02199	15.07	15.07	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165663	0.02186	15.55	15.55	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165663	0.02168	16.21	16.21	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165663	0.02158	16.27	16.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165663	0.02174	15.63	15.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165663	0.0219	15.11	15.11	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165663	0.02142	14.87	14.87	1.5	ANNUAL	2030	5
ON_P2R&D	551293.1	4165683	0.02047	15	15	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165683	0.02017	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165683	0.01985	15.46	15.46	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165683	0.01965	15.76	15.76	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165683	0.01974	15.19	15.19	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165683	0.01981	14.94	14.94	1.5	ANNUAL	2030	5
ON_P2R&D	551333.7	4165703	0.01872	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165703	0.01853	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165703	0.01854	15.01	15.01	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165703	0.01864	14.79	14.79	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165703	0.0188	14.57	14.57	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165723	0.01826	10.32	16.29	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165723	0.01818	12.91	15.14	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165723	0.01821	13.93	13.93	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165723	0.01847	14.17	14.17	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165723	0.01912	14.08	14.08	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165723	0.02012	14.33	14.33	1.5	ANNUAL	2030	5
ON_P2R&D	551471	4165723	0.02217	13.85	13.85	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165743	0.01794	12.49	15.06	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165743	0.018	12.16	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165743	0.01804	13.65	13.65	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165743	0.01852	13.83	13.83	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165743	0.01949	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165743	0.02096	14.03	14.03	1.5	ANNUAL	2030	5
ON_P2R&D	551472.2	4165743	0.02365	13.83	14.28	1.5	ANNUAL	2030	5
ON_P2R&D	551492.2	4165743	0.02916	12.47	13.06	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165763	0.0179	14.76	14.76	1.5	ANNUAL	2030	5

ON_P2R&D	551352.2	4165763	0.01764	14.42	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165763	0.01773	14.05	14.05	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165763	0.01811	13.72	13.72	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165763	0.01888	13.47	13.47	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165763	0.02023	13.24	13.24	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165783	0.01828	14.55	14.55	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165783	0.01795	14.19	14.19	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165783	0.01802	13.82	13.82	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165783	0.01851	13.45	13.45	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165783	0.01956	13.01	13.01	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165783	0.02138	12.62	12.62	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165803	0.01902	14.16	14.16	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165803	0.01854	13.86	13.86	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165803	0.01857	13.55	13.55	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165803	0.01917	13.13	13.13	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165803	0.02045	12.8	12.8	1.5	ANNUAL	2030	5
ON_P2R&D	551431	4165803	0.02247	12.6	12.6	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165823	0.02156	13.88	13.88	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165823	0.02011	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165823	0.01943	13.42	13.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165823	0.01941	13.15	13.15	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165823	0.02009	12.88	12.88	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165823	0.02168	12.48	12.48	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165843	0.02064	13.08	13.08	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165843	0.02053	12.84	12.84	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165843	0.02127	12.7	12.7	1.5	ANNUAL	2030	5
ON_P2R&D	551391.3	4165863	0.0227	12.54	12.54	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0079	15.64	15.64	1.5	ANNUAL	2031	5	
UCART1	551378	4165083	0.00702	15.57	15.57	1.5	ANNUAL	2031	5	
UCART1	551398	4165083	0.00631	15.27	15.27	1.5	ANNUAL	2031	5	
UCART1	551418	4165083	0.00572	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551438	4165083	0.00523	14.28	14.28	1.5	ANNUAL	2031	5	
UCART1	551458	4165083	0.00484	14.24	14.24	1.5	ANNUAL	2031	5	
UCART1	551478	4165083	0.0045	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551498	4165083	0.00422	13.35	13.35	1.5	ANNUAL	2031	5	
UCART1	551518	4165083	0.00398	13.28	13.28	1.5	ANNUAL	2031	5	
UCART1	551538	4165083	0.00377	12.67	12.67	1.5	ANNUAL	2031	5	
UCART1	551358	4165103	0.00924	15.84	15.84	1.5	ANNUAL	2031	5	
UCART1	551378	4165103	0.00805	15.35	15.35	1.5	ANNUAL	2031	5	
UCART1	551398	4165103	0.00709	14.86	14.86	1.5	ANNUAL	2031	5	
UCART1	551418	4165103	0.00634	14.78	14.78	1.5	ANNUAL	2031	5	
UCART1	551438	4165103	0.00574	14.51	14.51	1.5	ANNUAL	2031	5	
UCART1	551458	4165103	0.00527	14.17	14.17	1.5	ANNUAL	2031	5	
UCART1	551478	4165103	0.00488	13.81	13.81	1.5	ANNUAL	2031	5	
UCART1	551498	4165103	0.00456	13.52	13.52	1.5	ANNUAL	2031	5	
UCART1	551518	4165103	0.00429	13.3	13.3	1.5	ANNUAL	2031	5	
UCART1	551538	4165103	0.00406	12.86	12.86	1.5	ANNUAL	2031	5	
UCART1	551558	4165103	0.00387	12.4	12.4	1.5	ANNUAL	2031	5	
UCART1	551578	4165103	0.0037	11.97	11.97	1.5	ANNUAL	2031	5	
UCART1	551338	4165123	0.01289	16.02	16.02	1.5	ANNUAL	2031	5	
UCART1	551358	4165123	0.01059	15.97	15.97	1.5	ANNUAL	2031	5	
UCART1	551378	4165123	0.00898	15.38	15.38	1.5	ANNUAL	2031	5	
UCART1	551398	4165123	0.00779	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551418	4165123	0.00691	14.75	14.75	1.5	ANNUAL	2031	5	
UCART1	551438	4165123	0.00622	14.45	14.45	1.5	ANNUAL	2031	5	
UCART1	551458	4165123	0.00569	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551478	4165123	0.00527	13.72	13.72	1.5	ANNUAL	2031	5	
UCART1	551498	4165123	0.00492	13.77	13.77	1.5	ANNUAL	2031	5	
UCART1	551518	4165123	0.00463	13.4	13.4	1.5	ANNUAL	2031	5	
UCART1	551538	4165123	0.00439	12.93	12.93	1.5	ANNUAL	2031	5	
UCART1	551558	4165123	0.00418	12.31	12.31	1.5	ANNUAL	2031	5	
UCART1	551578	4165123	0.004	12.19	12.19	1.5	ANNUAL	2031	5	
UCART1	551598	4165123	0.00385	11.76	11.76	1.5	ANNUAL	2031	5	
UCART1	551618	4165123	0.00374	11.19	11.19	1.5	ANNUAL	2031	5	
UCART1	551338	4165143	0.01416	16.19	16.19	1.5	ANNUAL	2031	5	
UCART1	551358	4165143	0.01145	15.6	15.6	1.5	ANNUAL	2031	5	
UCART1	551378	4165143	0.00965	15.21	15.21	1.5	ANNUAL	2031	5	
UCART1	551398	4165143	0.00838	15.1	15.1	1.5	ANNUAL	2031	5	
UCART1	551418	4165143	0.00743	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551438	4165143	0.0067	14.46	14.46	1.5	ANNUAL	2031	5	
UCART1	551458	4165143	0.00613	14.21	14.21	1.5	ANNUAL	2031	5	
UCART1	551478	4165143	0.00567	13.78	13.78	1.5	ANNUAL	2031	5	
UCART1	551498	4165143	0.0053	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551518	4165143	0.005	13.24	13.24	1.5	ANNUAL	2031	5	
UCART1	551538	4165143	0.00474	12.89	12.89	1.5	ANNUAL	2031	5	
UCART1	551558	4165143	0.00453	12.26	12.26	1.5	ANNUAL	2031	5	

UCART1	551578	4165143	0.00435	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165143	0.0042	11.69	11.69	1.5	ANNUAL	2031	5
UCART1	551618	4165143	0.00408	11.37	11.37	1.5	ANNUAL	2031	5
UCART1	551638	4165143	0.00399	10.66	10.66	1.5	ANNUAL	2031	5
UCART1	551658	4165143	0.00392	10.47	10.47	1.5	ANNUAL	2031	5
UCART1	551318	4165163	0.01501	16.44	16.44	1.5	ANNUAL	2031	5
UCART1	551338	4165163	0.01445	16.02	16.02	1.5	ANNUAL	2031	5
UCART1	551358	4165163	0.01189	15.67	15.67	1.5	ANNUAL	2031	5
UCART1	551378	4165163	0.01018	15.25	15.25	1.5	ANNUAL	2031	5
UCART1	551398	4165163	0.00892	15.07	15.07	1.5	ANNUAL	2031	5
UCART1	551418	4165163	0.00795	14.79	14.79	1.5	ANNUAL	2031	5
UCART1	551438	4165163	0.00718	14.42	14.42	1.5	ANNUAL	2031	5
UCART1	551458	4165163	0.00658	14.01	14.01	1.5	ANNUAL	2031	5
UCART1	551478	4165163	0.00611	13.98	13.98	1.5	ANNUAL	2031	5
UCART1	551498	4165163	0.00572	13.58	13.58	1.5	ANNUAL	2031	5
UCART1	551518	4165163	0.00541	13.1	13.1	1.5	ANNUAL	2031	5
UCART1	551538	4165163	0.00515	12.49	12.49	1.5	ANNUAL	2031	5
UCART1	551558	4165163	0.00493	12.2	12.2	1.5	ANNUAL	2031	5
UCART1	551578	4165163	0.00475	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165163	0.00461	11.68	11.68	1.5	ANNUAL	2031	5
UCART1	551618	4165163	0.0045	11.2	11.2	1.5	ANNUAL	2031	5
UCART1	551638	4165163	0.00441	10.87	10.87	1.5	ANNUAL	2031	5
UCART1	551658	4165163	0.00434	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165163	0.00429	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551698	4165163	0.00424	9.82	9.82	1.5	ANNUAL	2031	5
UCART1	550958	4165183	0.00625	23.87	23.87	1.5	ANNUAL	2031	5
UCART1	550978	4165183	0.00727	22.74	23.9	1.5	ANNUAL	2031	5
UCART1	551318	4165183	0.01863	16.42	24.28	1.5	ANNUAL	2031	5
UCART1	551338	4165183	0.01491	16	24.1	1.5	ANNUAL	2031	5
UCART1	551358	4165183	0.0125	15.66	15.66	1.5	ANNUAL	2031	5
UCART1	551378	4165183	0.01081	15.41	15.41	1.5	ANNUAL	2031	5
UCART1	551398	4165183	0.00954	14.96	14.96	1.5	ANNUAL	2031	5
UCART1	551418	4165183	0.00852	14.58	14.58	1.5	ANNUAL	2031	5
UCART1	551438	4165183	0.00772	14.31	14.31	1.5	ANNUAL	2031	5
UCART1	551458	4165183	0.0071	14.08	14.08	1.5	ANNUAL	2031	5
UCART1	551478	4165183	0.00661	13.69	13.69	1.5	ANNUAL	2031	5
UCART1	551498	4165183	0.00621	13.26	13.26	1.5	ANNUAL	2031	5
UCART1	551518	4165183	0.0059	12.94	12.94	1.5	ANNUAL	2031	5
UCART1	551538	4165183	0.00564	12.44	12.44	1.5	ANNUAL	2031	5
UCART1	551558	4165183	0.00542	12.22	12.22	1.5	ANNUAL	2031	5
UCART1	551578	4165183	0.00524	11.86	11.86	1.5	ANNUAL	2031	5
UCART1	551598	4165183	0.0051	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551618	4165183	0.00499	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551638	4165183	0.00491	11.13	11.13	1.5	ANNUAL	2031	5
UCART1	551658	4165183	0.00484	10.73	10.73	1.5	ANNUAL	2031	5
UCART1	551678	4165183	0.00478	10.4	10.4	1.5	ANNUAL	2031	5
UCART1	551698	4165183	0.00474	9.89	9.89	1.5	ANNUAL	2031	5
UCART1	551718	4165183	0.00469	9.73	9.73	1.5	ANNUAL	2031	5
UCART1	551738	4165183	0.00464	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550958	4165203	0.00574	24.87	24.87	1.5	ANNUAL	2031	5

UCART1	550978	4165203	0.00653	24.44	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165203	0.00764	22.66	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165203	0.00883	21.38	21.38	1.5	ANNUAL	2031	5
UCART1	551318	4165203	0.01905	16.29	24.53	1.5	ANNUAL	2031	5
UCART1	551338	4165203	0.01567	16.1	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165203	0.01335	15.67	24.36	1.5	ANNUAL	2031	5
UCART1	551378	4165203	0.01164	15.44	24.09	1.5	ANNUAL	2031	5
UCART1	551398	4165203	0.01032	15	15	1.5	ANNUAL	2031	5
UCART1	551418	4165203	0.00925	14.63	14.63	1.5	ANNUAL	2031	5
UCART1	551438	4165203	0.0084	14.41	14.41	1.5	ANNUAL	2031	5
UCART1	551458	4165203	0.00774	14.1	14.1	1.5	ANNUAL	2031	5
UCART1	551478	4165203	0.00722	13.54	13.54	1.5	ANNUAL	2031	5
UCART1	551498	4165203	0.00682	13.22	13.22	1.5	ANNUAL	2031	5
UCART1	551518	4165203	0.0065	12.76	12.76	1.5	ANNUAL	2031	5
UCART1	551538	4165203	0.00624	12.59	12.59	1.5	ANNUAL	2031	5
UCART1	551558	4165203	0.00602	12.23	12.23	1.5	ANNUAL	2031	5
UCART1	551578	4165203	0.00584	11.87	11.87	1.5	ANNUAL	2031	5
UCART1	551598	4165203	0.0057	11.61	11.61	1.5	ANNUAL	2031	5
UCART1	551618	4165203	0.0056	11.31	11.31	1.5	ANNUAL	2031	5
UCART1	551638	4165203	0.00551	11.08	11.08	1.5	ANNUAL	2031	5
UCART1	551658	4165203	0.00544	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165203	0.00538	10.42	10.42	1.5	ANNUAL	2031	5
UCART1	551698	4165203	0.00532	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551718	4165203	0.00526	9.95	9.95	1.5	ANNUAL	2031	5
UCART1	551738	4165203	0.0052	9.78	9.78	1.5	ANNUAL	2031	5
UCART1	551758	4165203	0.00513	9.55	9.55	1.5	ANNUAL	2031	5
UCART1	550938	4165223	0.00499	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550958	4165223	0.00551	24.99	24.99	1.5	ANNUAL	2031	5
UCART1	550978	4165223	0.00622	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550998	4165223	0.0072	22.41	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165223	0.00822	21.55	21.55	1.5	ANNUAL	2031	5
UCART1	551038	4165223	0.00936	21.87	21.87	1.5	ANNUAL	2031	5
UCART1	551058	4165223	0.01083	20.74	20.74	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165223	0.01685	16.18	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165223	0.01454	15.63	24.53	1.5	ANNUAL	2031	5
UCART1	551378	4165223	0.01275	15.44	24.44	1.5	ANNUAL	2031	5
UCART1	551398	4165223	0.01134	15.08	24.24	1.5	ANNUAL	2031	5
UCART1	551418	4165223	0.01019	14.63	23.98	1.5	ANNUAL	2031	5
UCART1	551438	4165223	0.00927	14.4	14.4	1.5	ANNUAL	2031	5
UCART1	551458	4165223	0.00855	13.83	13.83	1.5	ANNUAL	2031	5
UCART1	551478	4165223	0.008	13.48	13.48	1.5	ANNUAL	2031	5
UCART1	551498	4165223	0.00759	13.11	13.11	1.5	ANNUAL	2031	5
UCART1	551518	4165223	0.00726	12.68	12.68	1.5	ANNUAL	2031	5
UCART1	551538	4165223	0.00699	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551558	4165223	0.00677	12.4	12.4	1.5	ANNUAL	2031	5
UCART1	551578	4165223	0.00659	12.04	12.04	1.5	ANNUAL	2031	5
UCART1	551598	4165223	0.00645	11.56	11.56	1.5	ANNUAL	2031	5
UCART1	551618	4165223	0.00634	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551638	4165223	0.00625	11.3	11.3	1.5	ANNUAL	2031	5
UCART1	551658	4165223	0.00617	10.79	10.79	1.5	ANNUAL	2031	5

UCART1	551678	4165223	0.00609	10.28	10.28	1.5	ANNUAL	2031	5
UCART1	551698	4165223	0.00601	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551718	4165223	0.00593	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551738	4165223	0.00585	9.87	9.87	1.5	ANNUAL	2031	5
UCART1	551758	4165223	0.00576	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550938	4165243	0.00493	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165243	0.00544	24.5	24.5	1.5	ANNUAL	2031	5
UCART1	550978	4165243	0.00612	23.79	23.79	1.5	ANNUAL	2031	5
UCART1	550998	4165243	0.007	22.06	22.06	1.5	ANNUAL	2031	5
UCART1	551018	4165243	0.00788	21.88	21.88	1.5	ANNUAL	2031	5
UCART1	551038	4165243	0.00895	21.54	21.54	1.5	ANNUAL	2031	5
UCART1	551058	4165243	0.01024	20.95	20.95	1.5	ANNUAL	2031	5
UCART1	551078	4165243	0.01176	20.6	20.6	1.5	ANNUAL	2031	5
UCART1	551098	4165243	0.01365	20.22	20.22	1.5	ANNUAL	2031	5
UCART1	551398	4165243	0.01273	15.01	24.85	1.5	ANNUAL	2031	5
UCART1	551418	4165243	0.01148	14.72	24.46	1.5	ANNUAL	2031	5
UCART1	551438	4165243	0.01045	14.48	23.79	1.5	ANNUAL	2031	5
UCART1	551458	4165243	0.00964	13.85	23.19	1.5	ANNUAL	2031	5
UCART1	551478	4165243	0.00904	13.53	22.19	1.5	ANNUAL	2031	5
UCART1	551498	4165243	0.00859	13.12	13.12	1.5	ANNUAL	2031	5
UCART1	551518	4165243	0.00824	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551538	4165243	0.00796	12.71	12.71	1.5	ANNUAL	2031	5
UCART1	551558	4165243	0.00773	12.53	12.53	1.5	ANNUAL	2031	5
UCART1	551578	4165243	0.00754	12.11	12.11	1.5	ANNUAL	2031	5
UCART1	551598	4165243	0.00739	11.63	11.63	1.5	ANNUAL	2031	5
UCART1	551618	4165243	0.00727	11.54	11.54	1.5	ANNUAL	2031	5
UCART1	551638	4165243	0.00715	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551658	4165243	0.00704	10.96	10.96	1.5	ANNUAL	2031	5
UCART1	551678	4165243	0.00694	10.18	10.18	1.5	ANNUAL	2031	5
UCART1	551698	4165243	0.00683	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551718	4165243	0.00672	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551738	4165243	0.0066	9.8	9.8	1.5	ANNUAL	2031	5
UCART1	551838	4165243	0.00593	8.68	8.68	1.5	ANNUAL	2031	5
UCART1	550918	4165263	0.00446	24.33	24.33	1.5	ANNUAL	2031	5
UCART1	550938	4165263	0.00491	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165263	0.00552	23.02	24.44	1.5	ANNUAL	2031	5
UCART1	550978	4165263	0.00611	23.18	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165263	0.00691	22.14	22.14	1.5	ANNUAL	2031	5
UCART1	551018	4165263	0.00775	22.05	22.05	1.5	ANNUAL	2031	5
UCART1	551038	4165263	0.00878	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165263	0.01001	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551078	4165263	0.01143	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551098	4165263	0.01317	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551438	4165263	0.01209	14.32	25.28	1.5	ANNUAL	2031	5
UCART1	551458	4165263	0.01114	13.98	24.61	1.5	ANNUAL	2031	5
UCART1	551478	4165263	0.01043	13.56	23.97	1.5	ANNUAL	2031	5
UCART1	551498	4165263	0.0099	12.85	23.56	1.5	ANNUAL	2031	5
UCART1	551518	4165263	0.00953	12.95	22.45	1.5	ANNUAL	2031	5
UCART1	551538	4165263	0.00922	12.73	21.54	1.5	ANNUAL	2031	5
UCART1	551558	4165263	0.00895	12.19	12.19	1.5	ANNUAL	2031	5

UCART1	551578	4165263	0.00875	11.88	11.88	1.5	ANNUAL	2031	5
UCART1	551598	4165263	0.00857	11.75	11.75	1.5	ANNUAL	2031	5
UCART1	551618	4165263	0.00841	11.4	11.4	1.5	ANNUAL	2031	5
UCART1	551638	4165263	0.00826	11.01	11.01	1.5	ANNUAL	2031	5
UCART1	551658	4165263	0.00811	10.63	10.63	1.5	ANNUAL	2031	5
UCART1	551678	4165263	0.00795	10.44	10.44	1.5	ANNUAL	2031	5
UCART1	551698	4165263	0.0078	10.12	10.12	1.5	ANNUAL	2031	5
UCART1	551718	4165263	0.00764	9.91	9.91	1.5	ANNUAL	2031	5
UCART1	551738	4165263	0.00748	9.75	9.75	1.5	ANNUAL	2031	5
UCART1	551778	4165263	0.00715	9.4	9.4	1.5	ANNUAL	2031	5
UCART1	551818	4165263	0.00683	8.56	8.56	1.5	ANNUAL	2031	5
UCART1	551838	4165263	0.00666	8.65	8.65	1.5	ANNUAL	2031	5
UCART1	551858	4165263	0.0065	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	550918	4165283	0.00448	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550938	4165283	0.00493	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165283	0.0055	23.5	24.32	1.5	ANNUAL	2031	5
UCART1	550978	4165283	0.00618	22.52	22.52	1.5	ANNUAL	2031	5
UCART1	550998	4165283	0.00694	22.02	22.02	1.5	ANNUAL	2031	5
UCART1	551018	4165283	0.00781	21.74	21.74	1.5	ANNUAL	2031	5
UCART1	551038	4165283	0.00883	21.5	21.5	1.5	ANNUAL	2031	5
UCART1	551058	4165283	0.01	21.48	21.48	1.5	ANNUAL	2031	5
UCART1	551078	4165283	0.01146	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551098	4165283	0.01322	20.72	20.72	1.5	ANNUAL	2031	5
ParkAdjS	551478	4165283	0.01234	13.39	25.28	1.5	ANNUAL	2031	5
UCART1	551498	4165283	0.01171	12.81	24.93	1.5	ANNUAL	2031	5
UCART1	551518	4165283	0.01125	12.7	24.36	1.5	ANNUAL	2031	5
UCART1	551538	4165283	0.01087	12.32	23.73	1.5	ANNUAL	2031	5
UCART1	551558	4165283	0.01057	12.12	22.97	1.5	ANNUAL	2031	5
UCART1	551578	4165283	0.0103	11.75	22.3	1.5	ANNUAL	2031	5
UCART1	551598	4165283	0.01007	11.6	21.29	1.5	ANNUAL	2031	5
UCART1	551618	4165283	0.00984	11.3	20.75	1.5	ANNUAL	2031	5
UCART1	551638	4165283	0.00961	10.94	10.94	1.5	ANNUAL	2031	5
UCART1	551658	4165283	0.00939	10.48	10.48	1.5	ANNUAL	2031	5
UCART1	551678	4165283	0.00917	10.34	10.34	1.5	ANNUAL	2031	5
UCART1	551698	4165283	0.00895	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551718	4165283	0.00873	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551778	4165283	0.00809	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165283	0.00775	8.75	8.75	1.5	ANNUAL	2031	5
UCART1	551838	4165283	0.00759	8.61	8.61	1.5	ANNUAL	2031	5
UCART1	551858	4165283	0.00745	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551878	4165283	0.00728	8.45	8.45	1.5	ANNUAL	2031	5
UCART1	550898	4165303	0.00413	24.3	24.3	1.5	ANNUAL	2031	5
UCART1	550918	4165303	0.00452	24.34	24.34	1.5	ANNUAL	2031	5
UCART1	550938	4165303	0.00498	24.28	24.28	1.5	ANNUAL	2031	5
UCART1	550958	4165303	0.00557	23.32	23.32	1.5	ANNUAL	2031	5
UCART1	550978	4165303	0.00627	22.35	22.35	1.5	ANNUAL	2031	5
UCART1	550998	4165303	0.00704	22	22	1.5	ANNUAL	2031	5
UCART1	551018	4165303	0.00796	21.51	21.51	1.5	ANNUAL	2031	5
UCART1	551038	4165303	0.00906	21.08	21.08	1.5	ANNUAL	2031	5
UCART1	551058	4165303	0.01027	21.21	21.21	1.5	ANNUAL	2031	5

UCART1	551078	4165303	0.01176	21.21	21.21	1.5	ANNUAL	2031	5
UCART1	551518	4165303	0.01363	12.4	24.97	1.5	ANNUAL	2031	5
UCART1	551538	4165303	0.01312	12.15	24.92	1.5	ANNUAL	2031	5
UCART1	551558	4165303	0.0127	11.85	24.68	1.5	ANNUAL	2031	5
UCART1	551578	4165303	0.01232	11.75	24.12	1.5	ANNUAL	2031	5
UCART1	551598	4165303	0.01196	11.34	23.55	1.5	ANNUAL	2031	5
UCART1	551618	4165303	0.01162	11.11	22.82	1.5	ANNUAL	2031	5
UCART1	551638	4165303	0.01129	10.76	22.38	1.5	ANNUAL	2031	5
UCART1	551658	4165303	0.01097	10.63	21.33	1.5	ANNUAL	2031	5
UCART1	551678	4165303	0.01065	10.29	10.29	1.5	ANNUAL	2031	5
UCART1	551698	4165303	0.01034	10	10	1.5	ANNUAL	2031	5
UCART1	551718	4165303	0.01004	9.9	9.9	1.5	ANNUAL	2031	5
UCART1	551758	4165303	0.00951	9.59	9.59	1.5	ANNUAL	2031	5
UCART1	551778	4165303	0.0093	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165303	0.00897	8.88	8.88	1.5	ANNUAL	2031	5
UCART1	551838	4165303	0.00887	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551858	4165303	0.00879	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551878	4165303	0.00867	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551898	4165303	0.00855	7.99	7.99	1.5	ANNUAL	2031	5
UCART1	550898	4165323	0.00419	24.18	24.18	1.5	ANNUAL	2031	5
UCART1	550918	4165323	0.00461	23.94	23.94	1.5	ANNUAL	2031	5
UCART1	550938	4165323	0.00507	24.05	24.05	1.5	ANNUAL	2031	5
UCART1	550958	4165323	0.00572	22.69	22.69	1.5	ANNUAL	2031	5
UCART1	550978	4165323	0.00638	22.48	22.48	1.5	ANNUAL	2031	5
UCART1	550998	4165323	0.00714	22.36	22.36	1.5	ANNUAL	2031	5
UCART1	551018	4165323	0.00816	21.47	21.47	1.5	ANNUAL	2031	5
UCART1	551038	4165323	0.0093	21.19	21.19	1.5	ANNUAL	2031	5
UCART1	551058	4165323	0.01064	21.16	21.16	1.5	ANNUAL	2031	5
UCART1	551078	4165323	0.01233	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551558	4165323	0.0156	11.77	24.97	1.5	ANNUAL	2031	5
UCART1	551578	4165323	0.01498	11.58	24.79	1.5	ANNUAL	2031	5
UCART1	551598	4165323	0.0144	11.28	24.53	1.5	ANNUAL	2031	5
UCART1	551618	4165323	0.01388	10.97	23.9	1.5	ANNUAL	2031	5
UCART1	551638	4165323	0.01341	10.72	23.67	1.5	ANNUAL	2031	5
UCART1	551658	4165323	0.01295	10.57	23.18	1.5	ANNUAL	2031	5
UCART1	551678	4165323	0.01251	10.26	22.88	1.5	ANNUAL	2031	5
UCART1	551698	4165323	0.0121	10.07	10.07	1.5	ANNUAL	2031	5
UCART1	551758	4165323	0.01111	9.97	9.97	1.5	ANNUAL	2031	5
UCART1	551778	4165323	0.01097	9.41	9.41	1.5	ANNUAL	2031	5
UCART1	551818	4165323	0.01082	8.64	8.64	1.5	ANNUAL	2031	5
UCART1	551838	4165323	0.0108	8.43	8.43	1.5	ANNUAL	2031	5
UCART1	551858	4165323	0.01085	8.06	8.06	1.5	ANNUAL	2031	5
UCART1	551878	4165323	0.01083	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551898	4165323	0.01086	7.78	15.89	1.5	ANNUAL	2031	5
UCART1	550898	4165343	0.00429	23.48	23.48	1.5	ANNUAL	2031	5
UCART1	550918	4165343	0.00468	23.91	23.91	1.5	ANNUAL	2031	5
UCART1	550938	4165343	0.00521	23.39	23.39	1.5	ANNUAL	2031	5
UCART1	550958	4165343	0.00583	22.71	22.71	1.5	ANNUAL	2031	5
UCART1	550978	4165343	0.00654	22.33	22.33	1.5	ANNUAL	2031	5
UCART1	550998	4165343	0.00733	22.43	22.43	1.5	ANNUAL	2031	5

UCART1	551018	4165343	0.00832	22.09	22.09	1.5	ANNUAL	2031	5
UCART1	551038	4165343	0.00957	21.52	21.52	1.5	ANNUAL	2031	5
UCART1	551058	4165343	0.01112	21.07	21.07	1.5	ANNUAL	2031	5
UCART1	551618	4165343	0.01688	11.1	24.53	1.5	ANNUAL	2031	5
UCART1	551638	4165343	0.01619	10.87	23.9	1.5	ANNUAL	2031	5
UCART1	551658	4165343	0.01557	10.69	23.67	1.5	ANNUAL	2031	5
UCART1	551678	4165343	0.015	10.4	23.32	1.5	ANNUAL	2031	5
UCART1	551698	4165343	0.01451	10.22	22.88	1.5	ANNUAL	2031	5
UCART1	551738	4165343	0.0138	10	10	1.5	ANNUAL	2031	5
UCART1	551758	4165343	0.0136	9.79	9.79	1.5	ANNUAL	2031	5
UCART1	551818	4165343	0.01377	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165343	0.01399	8.28	8.28	1.5	ANNUAL	2031	5
UCART1	551858	4165343	0.0143	8	8	1.5	ANNUAL	2031	5
UCART1	551878	4165343	0.01459	7.95	7.95	1.5	ANNUAL	2031	5
UCART1	551898	4165343	0.01489	7.72	16.08	1.5	ANNUAL	2031	5
UCART1	550878	4165363	0.00399	23.23	26.03	1.5	ANNUAL	2031	5
UCART1	550918	4165363	0.00483	23.08	23.08	1.5	ANNUAL	2031	5
UCART1	550938	4165363	0.00535	22.97	22.97	1.5	ANNUAL	2031	5
UCART1	550958	4165363	0.006	22.41	22.41	1.5	ANNUAL	2031	5
UCART1	550978	4165363	0.00671	22.39	22.39	1.5	ANNUAL	2031	5
UCART1	550998	4165363	0.00756	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	551018	4165363	0.00861	22.16	22.16	1.5	ANNUAL	2031	5
UCART1	551038	4165363	0.00996	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165363	0.01169	21	21	1.5	ANNUAL	2031	5
UCART1	551078	4165363	0.01382	20.78	20.78	1.5	ANNUAL	2031	5
UCART1	551098	4165363	0.0168	20.23	20.23	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165363	0.02693	18.98	18.98	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165363	0.03434	19.29	19.29	1.5	ANNUAL	2031	5
UCART1	551818	4165363	0.01715	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165363	0.01762	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	550858	4165383	0.00363	24.48	24.48	1.5	ANNUAL	2031	5
UCART1	550878	4165383	0.00401	24.04	24.04	1.5	ANNUAL	2031	5
UCART1	550898	4165383	0.00443	23.68	23.68	1.5	ANNUAL	2031	5
UCART1	550918	4165383	0.00493	23.12	23.12	1.5	ANNUAL	2031	5
UCART1	550938	4165383	0.00549	22.7	22.7	1.5	ANNUAL	2031	5
UCART1	550958	4165383	0.00616	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	550978	4165383	0.00692	22.28	22.28	1.5	ANNUAL	2031	5
UCART1	550998	4165383	0.00784	22.22	22.22	1.5	ANNUAL	2031	5
UCART1	551018	4165383	0.00901	21.8	21.8	1.5	ANNUAL	2031	5
UCART1	551038	4165383	0.01049	21.3	21.3	1.5	ANNUAL	2031	5
UCART1	551058	4165383	0.01236	20.85	20.85	1.5	ANNUAL	2031	5
UCART1	551078	4165383	0.01476	20.63	20.63	1.5	ANNUAL	2031	5
UCART1	551098	4165383	0.01823	20.02	20.02	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165383	0.02319	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165383	0.03053	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165383	0.03848	19.24	19.24	1.5	ANNUAL	2031	5
UCART1	550858	4165403	0.00366	24.53	24.53	1.5	ANNUAL	2031	5
UCART1	550878	4165403	0.00406	23.99	23.99	1.5	ANNUAL	2031	5
UCART1	550898	4165403	0.0045	23.64	23.64	1.5	ANNUAL	2031	5
UCART1	550918	4165403	0.00503	23.08	23.08	1.5	ANNUAL	2031	5

UCART1	550978	4165403	0.00724	21.61	21.61	1.5	ANNUAL	2031	5
UCART1	550998	4165403	0.00829	21.23	21.23	1.5	ANNUAL	2031	5
UCART1	551018	4165403	0.00951	21.17	21.17	1.5	ANNUAL	2031	5
UCART1	551038	4165403	0.01108	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551058	4165403	0.01304	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551078	4165403	0.01592	20.18	20.18	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165403	0.0259	19.14	19.14	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165403	0.03417	19.38	19.38	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165403	0.04111	18.78	19.37	1.5	ANNUAL	2031	5
UCART1	550838	4165423	0.0033	25.65	25.65	1.5	ANNUAL	2031	5
UCART1	550858	4165423	0.00366	24.84	24.84	1.5	ANNUAL	2031	5
UCART1	550878	4165423	0.00407	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550898	4165423	0.00455	23.79	23.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165423	0.00579	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165423	0.0066	21.69	21.69	1.5	ANNUAL	2031	5
UCART1	551018	4165423	0.01007	20.45	20.45	1.5	ANNUAL	2031	5
UCART1	551038	4165423	0.01175	20.47	20.47	1.5	ANNUAL	2031	5
UCART1	551058	4165423	0.01385	20.68	20.68	1.5	ANNUAL	2031	5
UCART1	551078	4165423	0.01716	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165423	0.02153	19.65	19.65	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165423	0.02818	19.41	19.86	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165423	0.03972	18.5	18.5	1.5	ANNUAL	2031	5
UCART1	550838	4165443	0.00333	25.11	26.52	1.5	ANNUAL	2031	5
UCART1	550858	4165443	0.00368	24.73	24.73	1.5	ANNUAL	2031	5
UCART1	550878	4165443	0.00408	24.65	24.65	1.5	ANNUAL	2031	5
UCART1	550898	4165443	0.00458	23.98	23.98	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165443	0.00517	23.32	23.32	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165443	0.0059	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165443	0.0068	21.5	21.5	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165443	0.00784	20.88	20.88	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165443	0.00907	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551058	4165443	0.01494	19.95	19.95	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165443	0.02326	19.63	19.63	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165443	0.03121	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165443	0.04019	18.71	18.71	1.5	ANNUAL	2031	5
UCART1	551818	4165443	0.00979	8.41	8.41	1.5	ANNUAL	2031	5
UCART1	551838	4165443	0.00925	8.25	8.25	1.5	ANNUAL	2031	5
UCART1	551858	4165443	0.00874	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551878	4165443	0.00822	7.66	7.66	1.5	ANNUAL	2031	5
UCART1	551898	4165443	0.00773	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551918	4165443	0.00721	7.09	7.09	1.5	ANNUAL	2031	5
UCART1	550838	4165463	0.00336	24.56	27.46	1.5	ANNUAL	2031	5
UCART1	550858	4165463	0.0037	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550878	4165463	0.0041	24.59	24.59	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165463	0.00527	22.95	22.95	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165463	0.00599	22.53	22.53	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165463	0.00692	21.77	21.77	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165463	0.00806	21.01	21.01	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165463	0.0094	20.59	20.59	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165463	0.01106	20.26	20.26	1.5	ANNUAL	2031	5

WorkAdjW	551038	4165463	0.01317	19.98	19.98	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165463	0.02551	19.3	19.3	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165463	0.03358	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165463	0.03965	18.51	19.47	1.5	ANNUAL	2031	5
ResE	551718	4165463	0.01092	9.53	23.03	1.5	ANNUAL	2031	5
ResE	551738	4165463	0.0103	9.53	21.2	1.5	ANNUAL	2031	5
ResE	551758	4165463	0.00976	9.2	9.2	1.5	ANNUAL	2031	5
UCART1	551818	4165463	0.00829	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551838	4165463	0.00783	8.02	8.02	1.5	ANNUAL	2031	5
UCART1	551858	4165463	0.00739	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551878	4165463	0.00697	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551898	4165463	0.00656	7.11	7.11	1.5	ANNUAL	2031	5
UCART1	551918	4165463	0.00614	6.92	6.92	1.5	ANNUAL	2031	5
UCART1	550818	4165483	0.00299	26.45	26.45	1.5	ANNUAL	2031	5
UCART1	550838	4165483	0.00331	25.64	26.06	1.5	ANNUAL	2031	5
UCART1	550858	4165483	0.00371	24.57	25.72	1.5	ANNUAL	2031	5
UCART1	550878	4165483	0.00412	24.55	24.55	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165483	0.00467	23.75	24.4	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165483	0.00533	22.92	22.92	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165483	0.00612	22.3	22.3	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165483	0.00714	21.43	21.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165483	0.00826	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165483	0.00969	20.91	20.91	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165483	0.01153	20.39	20.39	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165483	0.01391	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165483	0.01702	19.71	19.71	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165483	0.02149	19.39	19.39	1.5	ANNUAL	2031	5
ResE	551698	4165483	0.01069	9.77	23.32	1.5	ANNUAL	2031	5
ResE	551718	4165483	0.01007	9.56	22.88	1.5	ANNUAL	2031	5
ResE	551738	4165483	0.0095	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165483	0.00895	9.18	9.18	1.5	ANNUAL	2031	5
UCART1	551818	4165483	0.00748	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	551838	4165483	0.00704	8.14	8.14	1.5	ANNUAL	2031	5
UCART1	551858	4165483	0.00663	7.7	7.7	1.5	ANNUAL	2031	5
UCART1	551878	4165483	0.00623	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551898	4165483	0.00586	7.13	7.13	1.5	ANNUAL	2031	5
UCART1	551918	4165483	0.00549	6.9	6.9	1.5	ANNUAL	2031	5
UCART1	550818	4165503	0.00298	26.58	26.58	1.5	ANNUAL	2031	5
UCART1	550838	4165503	0.0033	25.8	25.8	1.5	ANNUAL	2031	5
UCART1	550858	4165503	0.00369	25.04	25.04	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165503	0.00472	23.42	24.5	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165503	0.00539	22.79	22.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165503	0.00631	21.62	21.62	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165503	0.00729	21.48	21.48	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165503	0.00848	21.42	21.42	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165503	0.00995	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165503	0.01187	21.08	21.08	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165503	0.01469	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165503	0.01826	19.58	19.58	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165503	0.0235	19.07	19.07	1.5	ANNUAL	2031	5

ResW	551098	4165503	0.03081	19.05	19.05	1.5	ANNUAL	2031	5
ResW	551118	4165503	0.03313	18.61	18.61	1.5	ANNUAL	2031	5
ResE	551698	4165503	0.01058	9.78	23.03	1.5	ANNUAL	2031	5
ResE	551718	4165503	0.00989	9.5	21.2	1.5	ANNUAL	2031	5
ResE	551738	4165503	0.00922	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165503	0.00859	8.9	8.9	1.5	ANNUAL	2031	5
UCART1	551818	4165503	0.00698	8.35	8.35	1.5	ANNUAL	2031	5
UCART1	551838	4165503	0.00654	8.11	8.11	1.5	ANNUAL	2031	5
UCART1	551858	4165503	0.00613	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551878	4165503	0.00575	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165503	0.00539	7.22	7.22	1.5	ANNUAL	2031	5
UCART1	551918	4165503	0.00505	6.89	6.89	1.5	ANNUAL	2031	5
UCART1	550818	4165523	0.00297	26.8	26.8	1.5	ANNUAL	2031	5
UCART1	550838	4165523	0.00331	25.54	25.54	1.5	ANNUAL	2031	5
UCART1	550858	4165523	0.00369	25.01	25.01	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165523	0.00413	24.67	24.67	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165523	0.00466	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165523	0.00541	22.97	22.97	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165523	0.00639	21.58	23.76	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165523	0.00744	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165523	0.00874	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165523	0.01032	21.39	21.39	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165523	0.01256	20.74	20.74	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165523	0.0156	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165523	0.01975	19.41	19.41	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165523	0.02556	19.08	19.08	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165523	0.03446	18.81	18.81	1.5	ANNUAL	2031	5
ResE	551678	4165523	0.01211	9.85	23.03	1.5	ANNUAL	2031	5
ResE	551698	4165523	0.01105	9.64	21.2	1.5	ANNUAL	2031	5
ResE	551718	4165523	0.01006	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551738	4165523	0.00917	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551758	4165523	0.00839	8.99	8.99	1.5	ANNUAL	2031	5
UCART1	551798	4165523	0.00713	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551818	4165523	0.00663	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551838	4165523	0.00617	7.97	7.97	1.5	ANNUAL	2031	5
UCART1	551858	4165523	0.00576	7.62	7.62	1.5	ANNUAL	2031	5
UCART1	551878	4165523	0.00539	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165523	0.00505	7.24	7.24	1.5	ANNUAL	2031	5
UCART1	551918	4165523	0.00473	6.84	6.84	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165543	0.00414	24.44	24.44	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165543	0.00467	24.22	24.22	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165543	0.00534	23.84	23.84	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165543	0.00616	23.68	23.68	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165543	0.00747	21.91	23.64	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165543	0.00908	20.69	20.69	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165543	0.01095	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165543	0.01344	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165543	0.01676	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165543	0.02153	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165543	0.02829	18.9	18.9	1.5	ANNUAL	2031	5

WorkAdjW	551098	4165543	0.03075	18.73	18.73	1.5	ANNUAL	2031	5
ResE	551678	4165543	0.01366	10.02	10.02	1.5	ANNUAL	2031	5
ResE	551698	4165543	0.01177	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551718	4165543	0.01027	9.31	9.31	1.5	ANNUAL	2031	5
ResE	551738	4165543	0.00913	9.02	9.02	1.5	ANNUAL	2031	5
ResE	551758	4165543	0.00823	9.21	9.21	1.5	ANNUAL	2031	5
UCART1	551798	4165543	0.00685	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551818	4165543	0.00633	8.04	8.04	1.5	ANNUAL	2031	5
UCART1	551838	4165543	0.00587	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551858	4165543	0.00547	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551878	4165543	0.0051	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551898	4165543	0.00477	7	7	1.5	ANNUAL	2031	5
UCART1	551918	4165543	0.00447	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165563	0.00412	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165563	0.00467	23.89	23.89	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165563	0.00533	23.87	23.87	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165563	0.00623	23.19	23.19	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165563	0.00741	22.58	22.58	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165563	0.00906	21.77	22.33	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165563	0.01143	20.36	20.36	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165563	0.01421	20.24	20.24	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165563	0.01804	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165563	0.02376	19.21	19.21	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165563	0.03188	18.85	18.85	1.5	ANNUAL	2031	5
ResE	551658	4165563	0.01928	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551678	4165563	0.01493	9.84	9.84	1.5	ANNUAL	2031	5
ResE	551698	4165563	0.01217	9.61	9.61	1.5	ANNUAL	2031	5
ResE	551718	4165563	0.01032	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551738	4165563	0.009	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551758	4165563	0.00802	9.08	9.08	1.5	ANNUAL	2031	5
UCART1	551798	4165563	0.00659	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165563	0.00607	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165563	0.00561	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165563	0.00521	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551878	4165563	0.00486	7.4	7.4	1.5	ANNUAL	2031	5
UCART1	551898	4165563	0.00454	7.06	7.06	1.5	ANNUAL	2031	5
UCART1	551918	4165563	0.00424	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165583	0.00535	23.22	23.22	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165583	0.00626	22.85	22.85	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165583	0.00746	22.54	22.54	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165583	0.00945	20.9	22.46	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165583	0.01186	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165583	0.01523	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165583	0.02006	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165583	0.02633	19.5	19.5	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165583	0.02753	18.75	18.75	1.5	ANNUAL	2031	5
ResE	551658	4165583	0.01962	10.27	10.27	1.5	ANNUAL	2031	5
ResE	551678	4165583	0.0149	9.93	9.93	1.5	ANNUAL	2031	5
ResE	551698	4165583	0.01198	9.6	9.6	1.5	ANNUAL	2031	5
ResE	551718	4165583	0.01007	9.38	9.38	1.5	ANNUAL	2031	5

ResE	551738	4165583	0.00873	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551758	4165583	0.00774	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165583	0.00632	7.87	7.87	1.5	ANNUAL	2031	5
UCART1	551818	4165583	0.0058	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165583	0.00535	7.72	7.72	1.5	ANNUAL	2031	5
UCART1	551858	4165583	0.00497	7.42	7.42	1.5	ANNUAL	2031	5
UCART1	551878	4165583	0.00463	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551898	4165583	0.00432	7.14	7.14	1.5	ANNUAL	2031	5
UCART1	551918	4165583	0.00404	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165603	0.00755	22.26	22.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165603	0.00964	20.79	20.79	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165603	0.01232	20.57	20.57	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165603	0.01641	20.04	20.04	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165603	0.02229	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165603	0.0304	19.34	19.34	1.5	ANNUAL	2031	5
ResE	551638	4165603	0.02553	10.58	10.58	1.5	ANNUAL	2031	5
ResE	551658	4165603	0.01803	10.45	10.45	1.5	ANNUAL	2031	5
ResE	551678	4165603	0.01392	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551698	4165603	0.01132	9.74	9.74	1.5	ANNUAL	2031	5
ResE	551718	4165603	0.00956	9.36	9.36	1.5	ANNUAL	2031	5
ResE	551738	4165603	0.00832	9.29	9.29	1.5	ANNUAL	2031	5
ResE	551758	4165603	0.00737	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165603	0.00602	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551818	4165603	0.00553	8.1	8.1	1.5	ANNUAL	2031	5
UCART1	551838	4165603	0.0051	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165603	0.00473	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165603	0.0044	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551898	4165603	0.00411	6.85	6.85	1.5	ANNUAL	2031	5
UCART1	551918	4165603	0.00385	6.6	6.6	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165623	0.00969	20.89	20.89	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165623	0.01275	20.5	20.5	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165623	0.01759	20.11	20.11	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165623	0.02489	19.68	19.68	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165623	0.02887	18.97	18.97	1.5	ANNUAL	2031	5
ResE	551638	4165623	0.02271	10.66	10.66	1.5	ANNUAL	2031	5
ResE	551658	4165623	0.01654	10.28	10.28	1.5	ANNUAL	2031	5
ResE	551678	4165623	0.01285	10.04	10.04	1.5	ANNUAL	2031	5
ResE	551698	4165623	0.01053	9.78	9.78	1.5	ANNUAL	2031	5
ResE	551718	4165623	0.00896	9.46	9.46	1.5	ANNUAL	2031	5
ResE	551738	4165623	0.00783	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551758	4165623	0.00696	8.89	8.89	1.5	ANNUAL	2031	5
UCART1	551798	4165623	0.0057	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551818	4165623	0.00524	7.98	7.98	1.5	ANNUAL	2031	5
UCART1	551838	4165623	0.00484	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551858	4165623	0.00449	7.35	7.35	1.5	ANNUAL	2031	5
UCART1	551878	4165623	0.00418	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165623	0.00391	6.61	6.61	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165643	0.01876	20	20	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165643	0.02848	19.44	19.44	1.5	ANNUAL	2031	5
ResE	551638	4165643	0.01995	10.87	10.87	1.5	ANNUAL	2031	5

ResE	551658	4165643	0.01498	10.46	10.46	1.5	ANNUAL	2031	5
ResE	551678	4165643	0.01183	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165643	0.00979	9.96	9.96	1.5	ANNUAL	2031	5
ResE	551718	4165643	0.00837	9.51	9.51	1.5	ANNUAL	2031	5
ResE	551738	4165643	0.00734	9.17	9.17	1.5	ANNUAL	2031	5
UCART1	551798	4165643	0.00539	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165643	0.00496	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165643	0.00458	7.51	7.51	1.5	ANNUAL	2031	5
UCART1	551858	4165643	0.00426	7.26	7.26	1.5	ANNUAL	2031	5
UCART1	551878	4165643	0.00397	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165643	0.00371	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165663	0.02831	11.52	11.52	1.5	ANNUAL	2031	5
ResE	551618	4165663	0.02432	11.1	11.1	1.5	ANNUAL	2031	5
ResE	551638	4165663	0.0176	10.86	10.86	1.5	ANNUAL	2031	5
ResE	551658	4165663	0.01356	10.48	10.48	1.5	ANNUAL	2031	5
ResE	551678	4165663	0.0109	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165663	0.00911	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551718	4165663	0.00784	9.73	9.73	1.5	ANNUAL	2031	5
ResE	551738	4165663	0.0069	9.2	9.2	1.5	ANNUAL	2031	5
ResE	551758	4165663	0.00617	8.86	8.86	1.5	ANNUAL	2031	5
UCART1	551798	4165663	0.0051	7.86	7.86	1.5	ANNUAL	2031	5
UCART1	551818	4165663	0.00469	7.78	7.78	1.5	ANNUAL	2031	5
UCART1	551838	4165663	0.00434	7.48	7.48	1.5	ANNUAL	2031	5
UCART1	551858	4165663	0.00403	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165663	0.00376	7.11	7.11	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165683	0.02545	10.08	13.13	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165683	0.02876	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551618	4165683	0.02105	10.74	10.74	1.5	ANNUAL	2031	5
ResE	551638	4165683	0.0157	10.59	10.59	1.5	ANNUAL	2031	5
ResE	551658	4165683	0.01233	10.39	10.39	1.5	ANNUAL	2031	5
ResE	551678	4165683	0.01009	10.14	10.14	1.5	ANNUAL	2031	5
ResE	551698	4165683	0.00851	9.85	9.85	1.5	ANNUAL	2031	5
ResE	551718	4165683	0.00736	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551738	4165683	0.0065	9.12	9.12	1.5	ANNUAL	2031	5
ResE	551758	4165683	0.00582	8.84	8.84	1.5	ANNUAL	2031	5
UCART1	551798	4165683	0.00482	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165683	0.00444	7.8	7.8	1.5	ANNUAL	2031	5
UCART1	551838	4165683	0.00411	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551858	4165683	0.00382	7.14	7.14	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165703	0.02323	3.27	15.06	1.5	ANNUAL	2031	5
ResE	551598	4165703	0.02549	10.67	10.67	1.5	ANNUAL	2031	5
ResE	551618	4165703	0.01834	10.71	10.71	1.5	ANNUAL	2031	5
ResE	551638	4165703	0.0141	10.38	10.38	1.5	ANNUAL	2031	5
ResE	551658	4165703	0.01129	10.15	10.15	1.5	ANNUAL	2031	5
ResE	551678	4165703	0.00937	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165703	0.00798	9.45	9.45	1.5	ANNUAL	2031	5
ResE	551718	4165703	0.00694	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551738	4165703	0.00614	8.89	8.89	1.5	ANNUAL	2031	5
ResE	551758	4165703	0.00551	8.59	8.59	1.5	ANNUAL	2031	5
UCART1	551798	4165703	0.00457	7.88	7.88	1.5	ANNUAL	2031	5

UCART1	551818	4165703	0.00421	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165703	0.0039	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551858	4165703	0.00362	7.23	7.23	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165723	0.01928	18.84	18.84	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165723	0.02338	18.28	18.28	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165723	0.02387	11.56	11.56	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165723	0.02705	8.46	12.58	1.5	ANNUAL	2031	5
ResE	551598	4165723	0.02177	10.61	10.61	1.5	ANNUAL	2031	5
ResE	551618	4165723	0.01627	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551638	4165723	0.01278	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551658	4165723	0.0104	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551678	4165723	0.00873	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551698	4165723	0.0075	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165723	0.00656	9	9	1.5	ANNUAL	2031	5
ResE	551738	4165723	0.00582	8.5	8.5	1.5	ANNUAL	2031	5
UCART1	551798	4165723	0.00434	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551818	4165723	0.004	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551838	4165723	0.0037	7.12	7.12	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165743	0.01478	18.13	18.13	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165743	0.01845	17.88	17.88	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165743	0.02368	17.82	17.82	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165743	0.02703	16.3	17.5	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165743	0.02715	11.4	11.4	1.5	ANNUAL	2031	5
ResE	551578	4165743	0.02651	10.17	10.17	1.5	ANNUAL	2031	5
ResE	551598	4165743	0.01899	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551618	4165743	0.01457	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551638	4165743	0.01166	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551658	4165743	0.00964	9.88	9.88	1.5	ANNUAL	2031	5
ResE	551678	4165743	0.00818	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165743	0.00708	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165743	0.00622	8.86	8.86	1.5	ANNUAL	2031	5
ResE	551738	4165743	0.00554	8.58	8.58	1.5	ANNUAL	2031	5
UCART1	551798	4165743	0.00414	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551818	4165743	0.0038	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551838	4165743	0.00351	7.01	7.01	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165763	0.00977	19.06	19.06	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165763	0.01199	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165763	0.01454	17.66	17.66	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165763	0.01811	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165763	0.02474	16.6	16.6	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165763	0.0157	12.68	12.68	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165763	0.01899	11.47	14.59	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165763	0.02382	11.18	11.18	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165763	0.02734	11.16	11.16	1.5	ANNUAL	2031	5
ResE	551578	4165763	0.02257	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551598	4165763	0.01681	10.1	10.1	1.5	ANNUAL	2031	5
ResE	551618	4165763	0.01317	10	10	1.5	ANNUAL	2031	5
ResE	551638	4165763	0.01073	9.87	9.87	1.5	ANNUAL	2031	5
ResE	551658	4165763	0.00899	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551678	4165763	0.0077	9.65	9.65	1.5	ANNUAL	2031	5

ResE	551698	4165763	0.0067	9.28	9.28	1.5	ANNUAL	2031	5
ResE	551718	4165763	0.00591	8.9	8.9	1.5	ANNUAL	2031	5
ResE	551738	4165763	0.00527	8.34	8.34	1.5	ANNUAL	2031	5
UCART1	551798	4165763	0.00394	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165763	0.00361	7.1	7.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165783	0.00852	18.52	18.52	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165783	0.01005	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165783	0.01191	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165783	0.01465	17.15	17.15	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165783	0.0191	16.06	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165783	0.02684	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165783	0.017	12.12	12.12	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165783	0.02109	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165783	0.02699	11.06	11.06	1.5	ANNUAL	2031	5
ResE	551718	4165783	0.00562	8.56	8.56	1.5	ANNUAL	2031	5
ResE	551738	4165783	0.00502	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	551798	4165783	0.00375	7.68	7.68	1.5	ANNUAL	2031	5
UCART1	551818	4165783	0.00344	7.16	7.16	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165803	0.00653	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165803	0.00768	17.35	19.37	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165803	0.00881	17.58	17.58	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165803	0.0103	17.25	17.25	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165803	0.01255	15.84	17.47	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165803	0.01541	15.85	15.85	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165803	0.02017	15.51	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165803	0.0267	14.25	14.25	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165803	0.01559	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165803	0.0186	11.77	11.77	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165803	0.02363	10.9	11.09	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165803	0.03092	11.18	11.18	1.5	ANNUAL	2031	5
ResE	551598	4165803	0.01353	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551678	4165803	0.00684	9.01	9.01	1.5	ANNUAL	2031	5
UCART1	551798	4165803	0.00356	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165823	0.00604	17.8	19.45	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165823	0.00686	17.42	17.42	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165823	0.00782	17.3	17.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165823	0.0091	16.39	16.39	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165823	0.01069	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165823	0.01284	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165823	0.01613	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165823	0.021	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165823	0.02555	14.29	15.97	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165823	0.01673	12.58	12.58	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165823	0.02065	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551558	4165823	0.02021	9.39	9.39	1.5	ANNUAL	2031	5
ResE	551578	4165823	0.0154	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551598	4165823	0.01227	9.05	9.05	1.5	ANNUAL	2031	5
ResE	551678	4165823	0.00644	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551698	4165823	0.00568	8.46	8.46	1.5	ANNUAL	2031	5
UCART1	551798	4165823	0.00337	7.33	7.33	1.5	ANNUAL	2031	5

WorkAdjN	550998	4165843	0.00489	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165843	0.00553	17.69	19.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165843	0.00622	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165843	0.00702	17.08	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165843	0.00803	16.51	16.51	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165843	0.00924	16.24	16.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165843	0.01084	16.11	16.11	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165843	0.01317	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165843	0.01663	15.62	15.62	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165843	0.02272	15.34	15.34	1.5	ANNUAL	2031	5
ResE	551538	4165843	0.02398	9.49	9.49	1.5	ANNUAL	2031	5
ResE	551558	4165843	0.01776	9.16	9.16	1.5	ANNUAL	2031	5
ResE	551578	4165843	0.01382	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551598	4165843	0.01121	8.76	8.76	1.5	ANNUAL	2031	5
ResE	551618	4165843	0.00937	9.01	9.01	1.5	ANNUAL	2031	5
ResE	551638	4165843	0.00798	8.85	8.85	1.5	ANNUAL	2031	5
ResE	551658	4165843	0.0069	8.92	8.92	1.5	ANNUAL	2031	5
ResE	551678	4165843	0.00604	8.74	8.74	1.5	ANNUAL	2031	5
ResE	551698	4165843	0.00534	8.48	8.48	1.5	ANNUAL	2031	5
ResE	551718	4165843	0.00475	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165863	0.0046	17.92	19.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165863	0.00511	17.46	17.46	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165863	0.00567	17.39	17.39	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165863	0.00638	16.79	16.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165863	0.00717	16.52	16.52	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165863	0.00809	16.7	16.7	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165863	0.00933	16.49	16.49	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165863	0.01109	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165863	0.01366	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165863	0.01777	14.95	14.95	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165863	0.02526	14.42	14.42	1.5	ANNUAL	2031	5
ResE	551538	4165863	0.02078	9.43	9.43	1.5	ANNUAL	2031	5
ResE	551558	4165863	0.01575	8.91	8.91	1.5	ANNUAL	2031	5
ResE	551578	4165863	0.01251	8.68	8.68	1.5	ANNUAL	2031	5
ResE	551598	4165863	0.01028	8.6	8.6	1.5	ANNUAL	2031	5
ResE	551618	4165863	0.00863	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551638	4165863	0.00739	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551658	4165863	0.00642	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551678	4165863	0.00563	8.54	8.54	1.5	ANNUAL	2031	5
ResE	551698	4165863	0.00499	8.3	8.3	1.5	ANNUAL	2031	5
ResE	551718	4165863	0.00445	8.07	8.07	1.5	ANNUAL	2031	5
ResE	551738	4165863	0.004	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165883	0.00387	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165883	0.00431	17.49	19.41	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165883	0.00475	17.23	17.23	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165883	0.00524	17	17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165883	0.00582	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165883	0.00647	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165883	0.00721	16.83	16.83	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165883	0.00817	16.78	16.78	1.5	ANNUAL	2031	5

WorkAdjN	551138	4165883	0.00949	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165883	0.01134	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165883	0.0142	15.31	15.31	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165883	0.01891	14.64	14.64	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165883	0.02487	14.05	14.05	1.5	ANNUAL	2031	5
ResE	551518	4165883	0.02472	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551538	4165883	0.01825	9.25	9.25	1.5	ANNUAL	2031	5
ResE	551558	4165883	0.01409	8.7	8.7	1.5	ANNUAL	2031	5
ResE	551578	4165883	0.01135	8.46	8.46	1.5	ANNUAL	2031	5
ResE	551598	4165883	0.0094	8.32	8.32	1.5	ANNUAL	2031	5
ResE	551618	4165883	0.00795	8.17	8.17	1.5	ANNUAL	2031	5
ResE	551638	4165883	0.00682	8.14	8.14	1.5	ANNUAL	2031	5
ResE	551658	4165883	0.00592	7.64	7.64	1.5	ANNUAL	2031	5
ResE	551678	4165883	0.00521	7.74	7.74	1.5	ANNUAL	2031	5
ResE	551698	4165883	0.00463	7.92	7.92	1.5	ANNUAL	2031	5
ResE	551718	4165883	0.00414	7.53	7.53	1.5	ANNUAL	2031	5
ResE	551738	4165883	0.00373	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165903	0.00366	18.77	18.77	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165903	0.00402	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165903	0.0044	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165903	0.00484	16.91	16.91	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165903	0.00534	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165903	0.00584	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165903	0.00649	16.8	16.8	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165903	0.00728	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165903	0.00827	16.73	16.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165903	0.00967	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165903	0.01176	15.55	15.55	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165903	0.01496	14.9	14.9	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165903	0.02008	14.65	14.65	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165903	0.02408	14.22	15.42	1.5	ANNUAL	2031	5
ResE	551518	4165903	0.0214	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551538	4165903	0.01611	8.97	8.97	1.5	ANNUAL	2031	5
ResE	551558	4165903	0.01267	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551578	4165903	0.01026	8.39	8.39	1.5	ANNUAL	2031	5
ResE	551598	4165903	0.00853	8.04	8.04	1.5	ANNUAL	2031	5
ResE	551618	4165903	0.00723	7.77	7.77	1.5	ANNUAL	2031	5
ResE	551638	4165903	0.00623	7.79	7.79	1.5	ANNUAL	2031	5
ResE	551658	4165903	0.00544	7.71	7.71	1.5	ANNUAL	2031	5
ResE	551678	4165903	0.00479	7.47	7.47	1.5	ANNUAL	2031	5
ResE	551698	4165903	0.00426	7	7	1.5	ANNUAL	2031	5
ResE	551718	4165903	0.00383	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551738	4165903	0.00347	6.89	6.89	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165923	0.00319	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165923	0.00345	18.7	18.7	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165923	0.00375	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165923	0.00411	17.09	17.09	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165923	0.0045	16.58	16.58	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165923	0.0049	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165923	0.00535	16.69	16.69	1.5	ANNUAL	2031	5

WorkAdjN	551098	4165923	0.00589	16.62	16.62	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165923	0.00653	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165923	0.00734	16.64	16.64	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165923	0.00842	16.41	16.41	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165923	0.00998	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165923	0.01222	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165923	0.01551	15.13	15.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165923	0.02073	15.62	15.62	1.5	ANNUAL	2031	5
ResE	551498	4165923	0.02558	9.82	9.82	1.5	ANNUAL	2031	5
ResE	551518	4165923	0.01867	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551538	4165923	0.01424	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551558	4165923	0.01123	8.66	8.66	1.5	ANNUAL	2031	5
ResE	551578	4165923	0.00916	8.44	8.44	1.5	ANNUAL	2031	5
ResE	551598	4165923	0.00766	8.23	8.23	1.5	ANNUAL	2031	5
ResE	551618	4165923	0.00652	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551638	4165923	0.00565	7.45	7.45	1.5	ANNUAL	2031	5
ResE	551658	4165923	0.00496	7.35	7.35	1.5	ANNUAL	2031	5
ResE	551678	4165923	0.00439	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551698	4165923	0.00393	6.84	6.84	1.5	ANNUAL	2031	5
ResE	551718	4165923	0.00355	6.71	6.71	1.5	ANNUAL	2031	5
ResE	551738	4165923	0.00322	6.43	6.43	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165943	0.00304	18.77	19.51	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165943	0.00327	18.25	18.25	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165943	0.00354	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165943	0.00385	16.81	16.81	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165943	0.00418	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165943	0.0045	16.78	16.78	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165943	0.0049	16.76	16.76	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165943	0.00537	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165943	0.00591	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165943	0.00658	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165943	0.00742	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165943	0.00856	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165943	0.01024	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165943	0.01264	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165943	0.01589	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165943	0.02259	15.37	15.37	1.5	ANNUAL	2031	5
ResE	551498	4165943	0.02187	9.95	9.95	1.5	ANNUAL	2031	5
ResE	551518	4165943	0.01602	9.89	9.89	1.5	ANNUAL	2031	5
ResE	551538	4165943	0.01231	9.65	9.65	1.5	ANNUAL	2031	5
ResE	551558	4165943	0.00981	9.32	9.32	1.5	ANNUAL	2031	5
ResE	551578	4165943	0.00806	8.65	8.65	1.5	ANNUAL	2031	5
ResE	551598	4165943	0.00679	8.1	8.1	1.5	ANNUAL	2031	5
ResE	551618	4165943	0.00584	7.84	7.84	1.5	ANNUAL	2031	5
ResE	551638	4165943	0.0051	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551658	4165943	0.00451	7.31	7.31	1.5	ANNUAL	2031	5
ResE	551678	4165943	0.00402	6.89	6.89	1.5	ANNUAL	2031	5
ResE	551698	4165943	0.00362	6.66	6.66	1.5	ANNUAL	2031	5
ResE	551718	4165943	0.00328	6.57	6.57	1.5	ANNUAL	2031	5
ResE	551738	4165943	0.00299	6.38	6.38	1.5	ANNUAL	2031	5

WorkAdjN	550938	4165963	0.00269	19.32	19.32	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165963	0.00291	17.65	20.05	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165963	0.00311	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165963	0.00334	17.07	17.07	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165963	0.00361	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165963	0.00389	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165963	0.00418	16.36	16.36	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165963	0.0045	16.71	16.71	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165963	0.0049	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165963	0.00538	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165963	0.00592	16.46	16.46	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165963	0.0066	16.5	16.5	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165963	0.00747	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165963	0.00872	15.82	15.82	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165963	0.01047	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165963	0.0129	15.22	15.22	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165963	0.01662	15.46	15.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165963	0.02172	15	15	1.5	ANNUAL	2031	5
ResE	551478	4165963	0.02594	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551498	4165963	0.01793	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551518	4165963	0.01325	9.83	9.83	1.5	ANNUAL	2031	5
ResE	551538	4165963	0.01034	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551558	4165963	0.00839	9.26	9.26	1.5	ANNUAL	2031	5
ResE	551578	4165963	0.00701	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551598	4165963	0.00599	8.43	8.43	1.5	ANNUAL	2031	5
ResE	551618	4165963	0.00521	7.9	7.9	1.5	ANNUAL	2031	5
ResE	551638	4165963	0.0046	7.58	7.58	1.5	ANNUAL	2031	5
ResE	551658	4165963	0.0041	7.24	7.24	1.5	ANNUAL	2031	5
ResE	551678	4165963	0.00368	7.09	7.09	1.5	ANNUAL	2031	5
ResE	551698	4165963	0.00333	6.83	6.83	1.5	ANNUAL	2031	5
ResE	551718	4165963	0.00304	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjN	550938	4165983	0.00256	19.7	19.7	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165983	0.00275	17.99	17.99	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165983	0.00293	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165983	0.00314	16.96	16.96	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165983	0.00338	16.37	16.37	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165983	0.00362	16.17	16.17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165983	0.00388	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165983	0.00417	16.21	16.21	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165983	0.00449	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165983	0.00489	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165983	0.00534	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165983	0.00589	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165983	0.00663	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165983	0.00758	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165983	0.00883	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165983	0.01055	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165983	0.0129	15.48	15.48	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165983	0.01808	13.44	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551478	4165983	0.01921	10.15	10.15	1.5	ANNUAL	2031	5

ResE	551538	4165983	0.00854	9.34	9.34	1.5	ANNUAL	2031	5
ResE	551558	4165983	0.0071	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551578	4165983	0.00605	8.73	8.73	1.5	ANNUAL	2031	5
ResE	551598	4165983	0.00526	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551618	4165983	0.00464	8.12	8.12	1.5	ANNUAL	2031	5
ResE	551638	4165983	0.00414	7.95	7.95	1.5	ANNUAL	2031	5
ResE	551658	4165983	0.00372	7.6	7.6	1.5	ANNUAL	2031	5
ResE	551678	4165983	0.00337	7.22	7.22	1.5	ANNUAL	2031	5
ResE	551698	4165983	0.00306	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166003	0.00231	19.72	19.72	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166003	0.00245	18.62	19.46	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166003	0.00261	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166003	0.00277	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166003	0.00296	17.05	17.05	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166003	0.00316	16.57	16.57	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166003	0.00337	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166003	0.0036	16.3	16.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166003	0.00387	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166003	0.00415	16.27	16.27	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166003	0.00448	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166003	0.00487	16.23	16.23	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166003	0.00533	16.16	16.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166003	0.00591	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166003	0.00665	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166003	0.0076	15.04	15.04	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166003	0.00882	14.89	14.89	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166003	0.01062	14.33	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166003	0.01343	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166003	0.0104	10.01	10.01	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166003	0.00841	9.27	9.27	1.5	ANNUAL	2031	5
ResE	551578	4166003	0.00521	8.49	8.49	1.5	ANNUAL	2031	5
ResE	551598	4166003	0.0046	8.37	8.37	1.5	ANNUAL	2031	5
ResE	551618	4166003	0.00411	8.06	8.06	1.5	ANNUAL	2031	5
ResE	551638	4166003	0.0037	7.89	7.89	1.5	ANNUAL	2031	5
ResE	551658	4166003	0.00336	7.76	7.76	1.5	ANNUAL	2031	5
ResE	551678	4166003	0.00307	7.69	7.69	1.5	ANNUAL	2031	5
ResE	551698	4166003	0.00281	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166023	0.00221	19.46	20.14	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166023	0.00234	18.29	18.29	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166023	0.00247	18.37	18.37	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166023	0.00262	17.81	17.81	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166023	0.00279	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166023	0.00296	16.97	16.97	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166023	0.00314	16.84	16.84	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166023	0.00335	16.34	16.34	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166023	0.00359	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166023	0.00384	16.04	16.04	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166023	0.00413	15.84	15.84	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166023	0.00445	15.88	15.88	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166023	0.00485	15.66	15.66	1.5	ANNUAL	2031	5

WorkAdjN	551178	4166023	0.00531	15.43	15.43	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166023	0.00588	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166023	0.00659	14.7	14.7	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166023	0.00747	14.42	14.42	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166023	0.01176	10.11	10.11	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166023	0.00953	10.06	10.06	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166023	0.00789	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166023	0.00663	8.41	9.52	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166023	0.00575	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166023	0.00505	9.15	9.15	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166023	0.00448	8.64	9.35	1.5	ANNUAL	2031	5
ResE	551618	4166023	0.00362	7.88	7.88	1.5	ANNUAL	2031	5
ResE	551638	4166023	0.0033	7.78	7.78	1.5	ANNUAL	2031	5
ResE	551658	4166023	0.00303	7.72	7.72	1.5	ANNUAL	2031	5
ResE	551678	4166023	0.00279	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166043	0.00213	18.55	19.99	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166043	0.00224	18.33	18.33	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166043	0.00235	18.12	18.12	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166043	0.00249	17.73	17.73	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166043	0.00262	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166043	0.00277	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166043	0.00294	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166043	0.00314	16.14	16.14	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166043	0.00333	16	16	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166043	0.00355	16.03	16.03	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166043	0.0038	15.78	15.78	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166043	0.00409	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166043	0.00441	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166043	0.00479	14.93	14.93	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166043	0.00523	14.62	14.62	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166043	0.00575	14.27	14.27	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166043	0.01193	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166043	0.0107	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166043	0.0095	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166043	0.0082	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166043	0.00706	10.12	10.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166043	0.00613	9.3	9.97	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166043	0.00537	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166043	0.00476	8.88	8.88	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166043	0.00427	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166043	0.00386	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166043	0.0035	8.3	8.3	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166043	0.0032	8.03	8.03	1.5	ANNUAL	2031	5
ResE	551658	4166043	0.00272	7.49	7.49	1.5	ANNUAL	2031	5
ResE	551678	4166043	0.00252	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166063	0.00204	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166063	0.00214	18.07	18.07	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166063	0.00224	17.9	17.9	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166063	0.00236	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166063	0.00248	17.52	17.52	1.5	ANNUAL	2031	5

WorkAdjN	551018	4166063	0.00261	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166063	0.00277	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166063	0.00294	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166063	0.00311	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166063	0.0033	15.72	15.72	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166063	0.0035	15.7	15.7	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166063	0.00375	15.29	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166063	0.00402	14.98	14.98	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166063	0.00432	14.67	14.67	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166063	0.00465	14.41	14.41	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166063	0.00504	14.07	14.07	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166063	0.0088	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166063	0.00835	11.2	11.2	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166063	0.00769	11.03	11.03	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166063	0.007	10.26	10.26	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166063	0.00625	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166063	0.00556	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166063	0.00496	9.06	9.06	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166063	0.00445	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166063	0.00402	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166063	0.00366	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166063	0.00335	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166063	0.00308	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166063	0.00285	8.4	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166063	0.00263	7.48	7.48	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166063	0.00245	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166083	0.00195	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166083	0.00204	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166083	0.00213	17.69	17.69	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166083	0.00224	17.49	17.49	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166083	0.00235	17.11	17.11	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166083	0.00247	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166083	0.00261	16.02	16.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166083	0.00274	16.05	16.05	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166083	0.00289	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166083	0.00306	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166083	0.00324	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166083	0.00344	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166083	0.00365	15.24	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166083	0.00389	14.96	14.96	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166083	0.00415	14.75	14.75	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166083	0.0055	12.87	12.87	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166083	0.00591	12.35	12.35	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166083	0.0067	11.1	11.1	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166083	0.00644	11.09	11.09	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166083	0.00607	10.44	10.44	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166083	0.0056	10.04	10.04	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166083	0.00509	9.85	9.85	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166083	0.00461	9.56	9.56	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166083	0.00417	8.69	8.69	1.5	ANNUAL	2031	5

WorkAdjN	551518	4166083	0.00379	8.46	8.46	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166083	0.00348	8.78	8.78	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166083	0.00319	8.61	8.61	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166083	0.00295	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166083	0.00273	8.11	8.11	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166083	0.00254	7.65	7.65	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166083	0.00237	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166083	0.00222	6.51	6.51	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166083	0.00209	6.49	6.49	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166103	0.00195	17.65	17.65	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166103	0.00203	17.34	17.34	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166103	0.00213	17	17	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166103	0.00223	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166103	0.00234	16.15	16.15	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166103	0.00245	15.98	15.98	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166103	0.00258	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166103	0.00271	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166103	0.00285	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166103	0.003	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166103	0.00316	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166103	0.00334	15.6	15.6	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166103	0.00353	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166103	0.00374	15.18	15.18	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166103	0.00447	12.78	12.78	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166103	0.00473	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166103	0.00498	12.4	12.4	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166103	0.00521	11.97	11.97	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166103	0.00538	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166103	0.00542	11.57	11.57	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166103	0.00536	11.69	11.69	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166103	0.00523	11.01	11.01	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166103	0.005	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166103	0.00468	9.94	9.94	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166103	0.00432	9.75	9.75	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166103	0.00395	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166103	0.00363	9.28	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166103	0.00333	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166103	0.00307	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166103	0.00284	8.57	8.57	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166103	0.00264	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166103	0.00246	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166103	0.0023	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166103	0.00216	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166103	0.00203	6.42	6.42	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166103	0.00192	6.57	6.57	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166123	0.00202	16.93	16.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166123	0.00212	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166123	0.00221	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166123	0.00232	15.76	15.76	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166123	0.00243	15.34	15.34	1.5	ANNUAL	2031	5

WorkAdjN	551078	4166123	0.00255	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166123	0.00266	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166123	0.00279	15.95	15.95	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166123	0.00293	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166123	0.00308	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166123	0.00323	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166123	0.00339	15.39	15.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166123	0.00396	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166123	0.00414	12.47	12.47	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166123	0.00431	12.06	12.06	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166123	0.00444	11.75	11.75	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166123	0.00453	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166123	0.00454	11.45	11.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166123	0.00451	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166123	0.00441	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166123	0.00425	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166123	0.00402	9.91	9.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166123	0.00376	9.76	9.76	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166123	0.00348	9.43	9.43	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166123	0.00322	9.62	9.62	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166123	0.00298	9.49	9.49	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166123	0.00276	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166123	0.00257	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166123	0.00239	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166123	0.00224	7.83	7.83	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166123	0.0021	7.73	7.73	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166123	0.00197	6.54	7.58	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166123	0.00186	6.29	6.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166143	0.0021	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166143	0.00219	15.59	15.59	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166143	0.00229	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166143	0.00239	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166143	0.0025	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166143	0.00261	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166143	0.00274	15.54	15.54	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166143	0.00285	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166143	0.00297	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166143	0.0034	13.31	13.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166143	0.00355	12.5	12.5	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166143	0.00367	12.34	12.34	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166143	0.00378	12.08	12.08	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166143	0.00386	11.35	11.35	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166143	0.00391	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166143	0.00391	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166143	0.00388	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166143	0.00381	10.38	10.38	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166143	0.00369	9.99	9.99	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166143	0.00352	9.81	9.81	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166143	0.00333	9.55	9.55	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166143	0.00311	9.19	9.19	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166143	0.0029	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166143	0.0027	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166143	0.00252	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166143	0.00235	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166143	0.0022	8.37	8.37	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166143	0.00206	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166143	0.00194	7.84	7.84	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166143	0.00182	6.06	7.85	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166143	0.00173	6.02	6.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166163	0.00217	15.51	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166163	0.00226	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166163	0.00235	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166163	0.00245	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166163	0.00256	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166163	0.00266	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166163	0.00276	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166163	0.0031	13.09	13.09	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166163	0.0032	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166163	0.00329	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166163	0.00336	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166163	0.00341	10.82	10.82	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166163	0.00344	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166163	0.00344	10.63	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166163	0.00341	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166163	0.00335	9.87	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166163	0.00326	10.07	10.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166163	0.00313	9.88	9.88	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166163	0.00298	9.64	9.64	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166163	0.00281	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166163	0.00264	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166163	0.00247	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166163	0.00231	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166163	0.00217	8.69	8.69	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166163	0.00203	8.41	8.41	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166163	0.00191	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166163	0.00181	8.12	8.12	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166163	0.00171	7.55	7.55	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166163	0.00162	6.83	6.83	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166183	0.00176	16.08	16.08	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166183	0.00223	14.75	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166183	0.00231	14.76	14.76	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166183	0.0024	15.15	15.15	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166183	0.00249	15.47	15.47	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166183	0.00276	12.75	12.75	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166183	0.00284	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166183	0.00291	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166183	0.00297	12.27	12.27	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166183	0.00302	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166183	0.00305	11.27	11.27	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166183	0.00307	10.46	10.46	1.5	ANNUAL	2031	5

WorkAdjN	551358	4166183	0.00306	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166183	0.00304	9.65	9.65	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166183	0.00298	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166183	0.00291	9.69	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166183	0.00282	9.74	9.74	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166183	0.0027	9.37	9.37	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166183	0.00256	9.21	9.21	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166183	0.00242	9.41	9.41	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166183	0.00228	9.31	9.31	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166183	0.00215	9.24	9.24	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166183	0.00202	9.33	9.33	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166183	0.0019	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166183	0.00179	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166183	0.00169	8.09	8.09	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166183	0.0016	7.56	7.56	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166203	0.00168	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166203	0.00174	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166203	0.00181	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166203	0.00226	13.7	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166203	0.00234	14.65	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166203	0.00255	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166203	0.00261	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166203	0.00267	12.3	12.3	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166203	0.00271	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166203	0.00274	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166203	0.00276	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166203	0.00277	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166203	0.00276	9.37	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166203	0.00274	9.45	9.45	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166203	0.00269	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166203	0.00263	8.85	8.85	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166203	0.00256	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166203	0.00246	9.18	9.18	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166203	0.00235	9.32	9.32	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166203	0.00224	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166203	0.00212	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166203	0.002	9.34	9.34	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166203	0.00189	9.53	9.53	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166203	0.00178	8.62	8.62	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166203	0.00168	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166203	0.00159	7.77	7.77	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166203	0.00151	7.42	7.42	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166223	0.00167	16.1	16.1	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166223	0.00232	12.66	12.66	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166223	0.00237	12.53	12.53	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166223	0.00241	12.39	12.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166223	0.00245	12.46	12.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166223	0.00248	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166223	0.00251	11.52	11.52	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166223	0.00252	10.35	10.98	1.5	ANNUAL	2031	5

WorkAdjN	551338	4166223	0.00253	9.72	9.89	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166223	0.00251	8.82	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166223	0.00249	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166223	0.00245	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166223	0.0024	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166223	0.00233	8.52	8.52	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166223	0.00226	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166223	0.00217	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166223	0.00208	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166223	0.00197	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166223	0.00187	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166223	0.00177	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166223	0.00167	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166223	0.00158	7.78	7.78	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166223	0.0015	7.41	7.41	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166223	0.00142	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166243	0.0016	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166243	0.00217	12.03	12.03	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166243	0.00221	12.37	12.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166243	0.00224	11.79	11.79	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166243	0.00227	11.99	11.99	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166243	0.00229	11.95	11.95	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166243	0.00231	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166243	0.00232	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166243	0.00231	8.21	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166243	0.0023	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166243	0.00228	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166243	0.00225	9.11	9.11	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166243	0.00221	9.66	9.66	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166243	0.00215	8.99	8.99	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166243	0.00208	8.54	8.54	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166243	0.00201	8.95	8.95	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166243	0.00193	9.08	9.08	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166243	0.00185	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166243	0.00176	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166243	0.00167	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166243	0.00158	7.52	7.52	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166243	0.0015	7.44	7.44	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166243	0.00142	7	7	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166263	0.00199	12.17	12.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166263	0.00203	12.21	12.21	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166263	0.00206	12.14	12.14	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166263	0.00209	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166263	0.00211	11.55	11.55	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166263	0.00213	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166263	0.00214	10.83	10.83	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166263	0.00215	9.51	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166263	0.00214	8.08	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166263	0.00212	7.81	7.81	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166263	0.00211	8	8	1.5	ANNUAL	2031	5

WorkAdjN	551398	4166263	0.00208	9.17	9.17	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166263	0.00205	10.56	10.56	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166263	0.00199	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166263	0.00194	9	9	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166263	0.00187	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166263	0.0018	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166263	0.00173	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166263	0.00165	8.71	8.71	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166263	0.00158	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166263	0.00149	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166263	0.00142	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166283	0.00187	11.92	11.92	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166283	0.0019	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166283	0.00193	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166283	0.00195	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166283	0.00197	11.47	11.47	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166283	0.00199	11.15	11.15	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166283	0.002	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166283	0.00199	8.55	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166283	0.00199	7.92	7.92	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166283	0.00197	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166283	0.00195	6.99	7.93	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166283	0.00193	8.15	8.15	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166283	0.0019	9.14	9.14	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166283	0.00186	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166283	0.00181	9.19	9.19	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166283	0.00175	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166283	0.00169	8.8	8.8	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166283	0.00163	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166283	0.00156	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166283	0.00149	7.25	8.68	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166283	0.00142	6.87	6.87	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166283	0.00135	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166303	0.00174	11.76	12.84	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166303	0.00177	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166303	0.00179	11.32	11.32	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166303	0.00182	11.26	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166303	0.00184	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166303	0.00185	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166303	0.00186	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166303	0.00187	10.28	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166303	0.00185	7.05	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166303	0.00185	6.72	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166303	0.00184	6.48	6.48	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166303	0.00182	6.4	6.4	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166303	0.0018	7.4	7.4	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166303	0.00177	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166303	0.00173	8.04	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166303	0.00169	9.01	9.01	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166303	0.00164	8.1	8.1	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166303	0.00158	7.32	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166303	0.00153	8.65	8.65	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166303	0.00148	8.44	8.44	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166303	0.00141	6.9	6.9	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166303	0.00135	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166323	0.00165	11.16	11.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166323	0.00167	11.37	11.37	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166323	0.00169	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166323	0.00171	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166323	0.00173	10.98	10.98	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166323	0.00174	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166323	0.00175	10.73	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166323	0.00174	7.21	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166323	0.00174	6.69	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166323	0.00173	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166323	0.00172	6.45	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166323	0.0017	5.75	5.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166323	0.00168	6.56	6.56	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166323	0.00166	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166323	0.00162	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166323	0.00158	8.05	8.05	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166323	0.00154	7.24	7.24	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166323	0.00149	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166323	0.00144	7.31	8.39	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166323	0.0014	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166323	0.00134	6.65	6.65	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166343	0.00156	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166343	0.00158	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166343	0.0016	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166343	0.00162	10.9	10.9	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166343	0.00163	10.77	10.77	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166343	0.00164	10.62	10.62	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166343	0.00165	9.74	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166343	0.00164	7.09	10.81	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166343	0.00164	6.7	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166343	0.00163	6.13	6.13	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166343	0.00162	5.69	5.69	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166343	0.0016	5.36	5.36	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166343	0.00158	5.94	5.94	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166343	0.00156	6.54	6.54	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166343	0.00153	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166343	0.00149	6.96	6.96	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166343	0.00145	6.79	6.79	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166343	0.00141	6.39	6.39	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166343	0.00136	6.34	6.34	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166343	0.00132	7.09	7.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166363	0.00152	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166363	0.00153	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166363	0.00155	10.55	10.55	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166363	0.00156	10.63	10.63	1.5	ANNUAL	2031	5

WorkAdjN	551278	4166363	0.00155	6.55	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166363	0.00155	6.5	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166363	0.00154	5.79	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166363	0.00154	5.7	5.7	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166363	0.00153	5.46	5.46	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166363	0.00151	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166363	0.00149	5.51	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166363	0.00147	6.19	6.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166363	0.00144	6.46	6.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166363	0.00141	6.35	6.35	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166363	0.00137	6	6	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166363	0.00133	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166383	0.00147	9.24	10.84	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166383	0.00147	6.19	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166383	0.00147	6.12	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166383	0.00146	5.76	5.76	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166383	0.00146	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166383	0.00144	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166383	0.00143	5.56	5.56	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166383	0.00141	5.23	5.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166383	0.00139	5.65	5.65	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166383	0.00136	5.82	5.82	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166383	0.00133	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166403	0.00138	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166403	0.00137	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166403	0.00136	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166403	0.00134	5.52	5.52	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166403	0.00132	5.1	6.19	1.5	ANNUAL	2031	5
ResE	551618.1	4165803	0.01099	9.57	9.57	1.5	ANNUAL	2031	5
ResE	551638.1	4165803	0.0092	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551658.1	4165803	0.00788	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551618.1	4165823	0.01013	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551638.1	4165823	0.00857	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551658.1	4165823	0.00738	9.15	9.15	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165243	0.01853	17.66	24.53	1.5	ANNUAL	2031	5
ParkAdjS	551358	4165243	0.01612	16.61	24.61	1.5	ANNUAL	2031	5
ParkAdjS	551378	4165243	0.01426	15.49	24.85	1.5	ANNUAL	2031	5
ParkAdjS	551377.7	4165263	0.01627	18.13	24.54	1.5	ANNUAL	2031	5
ParkAdjS	551397.7	4165263	0.01471	15.6	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.7	4165263	0.01329	14.72	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.8	4165283	0.01591	16.78	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551437.8	4165283	0.01444	14.61	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.8	4165283	0.01321	13.99	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.6	4165303	0.01643	15.79	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165303	0.01519	13.95	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.6	4165303	0.01431	13.07	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.7	4165322	0.01806	15.21	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551517.7	4165322	0.01704	13.54	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551537.7	4165322	0.0162	12.27	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551558.2	4165343	0.01985	14.54	24.71	1.5	ANNUAL	2031	5

ParkAdjS	551578.2	4165343	0.01864	12.31	24.79	1.5	ANNUAL	2031	5
UCART1	551598.2	4165343	0.01765	11.34	24.71	1.5	ANNUAL	2031	5
ParkAdjS	551638.1	4165365	0.02093	12.51	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551658.1	4165365	0.02008	12.03	23.67	1.5	ANNUAL	2031	5
ParkAdjS	551678.1	4165365	0.01932	11.35	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551577.9	4165365	0.02445	20.56	20.56	1.5	ANNUAL	2031	5
ParkAdjS	551597.9	4165365	0.024	17.2	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551617.9	4165365	0.0221	14.23	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551518.1	4165343	0.02342	19.91	22.27	1.5	ANNUAL	2031	5
ParkAdjS	551538.1	4165343	0.02124	17.34	23.83	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165322	0.01944	18.57	23.94	1.5	ANNUAL	2031	5
ParkAdjS	551438.2	4165303	0.01812	19.3	23.74	1.5	ANNUAL	2031	5
ParkAdjS	551397.2	4165282	0.01779	20.42	23.59	1.5	ANNUAL	2031	5
ParkAdjS	551317.6	4165223	0.0201	16.87	24.53	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166015	0.01509	12.91	12.91	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166015	0.01964	12.5	12.5	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166015	0.02142	12.39	12.39	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166035	0.00919	13.26	13.26	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166035	0.01078	12.71	12.71	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166035	0.01263	12.24	12.24	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166035	0.01438	11.78	11.78	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166035	0.0154	11.5	11.5	1.5	ANNUAL	2031	5
ON_RESI3	551382.9	4166035	0.01527	11.47	11.47	1.5	ANNUAL	2031	5
ON_RESI3	551262.9	4166055	0.00658	13.41	13.41	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166055	0.0073	13.08	13.08	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166055	0.00816	12.49	12.49	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166055	0.00905	11.99	11.99	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166055	0.00979	11.62	11.62	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166055	0.01015	11.46	11.46	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166075	0.0065	12.36	12.36	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166075	0.00698	11.91	11.91	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166075	0.00735	11.52	11.52	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166075	0.00751	11.17	11.17	1.5	ANNUAL	2031	5
ON_RES12	551244	4165686	0.01531	14.9	14.9	1.5	ANNUAL	2031	5
ON_RES12	551264	4165686	0.01484	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551284	4165686	0.01455	15	15	1.5	ANNUAL	2031	5
ON_RES12	551244	4165706	0.01514	14.97	14.97	1.5	ANNUAL	2031	5
ON_RES12	551264	4165706	0.01439	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165706	0.01387	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165706	0.01349	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551324	4165706	0.01323	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551224	4165726	0.0169	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551244	4165726	0.01535	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551264	4165726	0.01429	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165726	0.01354	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165726	0.01302	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551324	4165726	0.01267	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551344	4165726	0.0127	12.57	15.41	1.5	ANNUAL	2031	5
ON_RES12	551224	4165746	0.01812	14.76	14.76	1.5	ANNUAL	2031	5
ON_RES12	551244	4165746	0.01595	14.98	14.98	1.5	ANNUAL	2031	5

ON_RES12	551264	4165746	0.01451	15.07	15.07	1.5	ANNUAL	2031	5
ON_RES12	551284	4165746	0.01352	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551304	4165746	0.01286	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551324	4165746	0.01242	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551204	4165766	0.02484	14.42	14.42	1.5	ANNUAL	2031	5
ON_RES12	551224	4165766	0.02007	14.56	14.56	1.5	ANNUAL	2031	5
ON_RES12	551244	4165766	0.01709	14.7	14.7	1.5	ANNUAL	2031	5
ON_RES12	551264	4165766	0.01514	14.79	14.79	1.5	ANNUAL	2031	5
ON_RES12	551284	4165766	0.01383	14.89	14.89	1.5	ANNUAL	2031	5
ON_RES12	551304	4165766	0.01295	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551324	4165766	0.01242	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551204	4165786	0.03045	14.21	14.21	1.5	ANNUAL	2031	5
ON_RES12	551224	4165786	0.02317	14.25	14.25	1.5	ANNUAL	2031	5
ON_RES12	551244	4165786	0.01891	14.39	14.39	1.5	ANNUAL	2031	5
ON_RES12	551264	4165786	0.01623	14.52	14.52	1.5	ANNUAL	2031	5
ON_RES12	551284	4165786	0.0145	14.61	14.61	1.5	ANNUAL	2031	5
ON_RES12	551304	4165786	0.01337	14.62	14.62	1.5	ANNUAL	2031	5
ON_RES12	551204	4165806	0.03208	13.89	13.89	1.5	ANNUAL	2031	5
ON_RES12	551224	4165806	0.02811	13.97	13.97	1.5	ANNUAL	2031	5
ON_RES12	551244	4165806	0.02175	14.04	14.04	1.5	ANNUAL	2031	5
ON_RES12	551264	4165806	0.01798	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551284	4165806	0.01563	14.11	14.11	1.5	ANNUAL	2031	5
ON_RES12	551304	4165806	0.01412	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551224	4165826	0.03166	13.77	13.77	1.5	ANNUAL	2031	5
ON_RES12	551244	4165826	0.02605	13.86	13.86	1.5	ANNUAL	2031	5
ON_RES12	551264	4165826	0.02056	13.82	13.82	1.5	ANNUAL	2031	5
ON_RES12	551284	4165826	0.01728	13.72	13.72	1.5	ANNUAL	2031	5
ON_RES12	551304	4165826	0.01519	13.78	13.78	1.5	ANNUAL	2031	5
ON_RES12	551244	4165846	0.02994	13.61	13.61	1.5	ANNUAL	2031	5
ON_RES12	551264	4165846	0.02445	13.58	13.58	1.5	ANNUAL	2031	5
ON_RES12	551284	4165846	0.01968	13.4	13.4	1.5	ANNUAL	2031	5
ON_RES12	551304	4165846	0.01674	13.47	13.47	1.5	ANNUAL	2031	5
ON_RES12	551324	4165846	0.01504	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551344	4165846	0.0141	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551264	4165866	0.03076	13.33	13.33	1.5	ANNUAL	2031	5
ON_RES12	551284	4165866	0.02323	13.13	13.13	1.5	ANNUAL	2031	5
ON_RES12	551304	4165866	0.01881	13.5	13.5	1.5	ANNUAL	2031	5
ON_RES12	551324	4165866	0.01651	13.12	13.12	1.5	ANNUAL	2031	5
ON_RES12	551344	4165866	0.0152	12.96	12.96	1.5	ANNUAL	2031	5
ON_RES12	551364	4165866	0.01472	12.74	12.74	1.5	ANNUAL	2031	5
ON_RES12	551384	4165866	0.01494	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551264	4165886	0.02954	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551284	4165886	0.02828	13.41	13.41	1.5	ANNUAL	2031	5
ON_RES12	551304	4165886	0.02197	13.23	13.23	1.5	ANNUAL	2031	5
ON_RES12	551324	4165886	0.01851	13.08	13.08	1.5	ANNUAL	2031	5
ON_RES12	551344	4165886	0.01661	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551364	4165886	0.01581	13.14	13.14	1.5	ANNUAL	2031	5
ON_RES12	551284	4165906	0.02972	13.16	13.16	1.5	ANNUAL	2031	5
ON_RES12	551304	4165906	0.02678	12.91	12.91	1.5	ANNUAL	2031	5
ON_RES12	551324	4165906	0.02145	12.87	12.87	1.5	ANNUAL	2031	5

ON_RES12	551344	4165906	0.01869	12.88	12.88	1.5	ANNUAL	2031	5
ON_RES12	551364	4165906	0.01742	13.1	13.1	1.5	ANNUAL	2031	5
ON_RES12	551304	4165926	0.02999	12.79	12.79	1.5	ANNUAL	2031	5
ON_RES12	551324	4165926	0.02585	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551344	4165926	0.02167	12.63	12.63	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165600	0.0191	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165620	0.01782	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165620	0.01584	14.96	14.96	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165620	0.01513	15.03	15.03	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165620	0.01531	14.8	14.8	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165640	0.01523	14.76	14.76	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165640	0.01439	14.78	14.78	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165640	0.01427	14.83	14.83	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165640	0.01503	14.37	14.37	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165640	0.01694	13.26	13.26	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165640	0.02018	12.64	12.64	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165660	0.01523	14.79	14.79	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165660	0.01427	14.62	14.62	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165660	0.01385	14.57	14.57	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165660	0.01415	14.47	14.47	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165660	0.01539	13.79	13.79	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165660	0.01794	12.77	12.77	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165660	0.02249	11.75	11.75	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165680	0.01403	14.64	14.64	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165680	0.01367	14.5	14.5	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165680	0.01374	14.29	14.29	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165680	0.01451	13.85	13.85	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165680	0.01628	13.14	13.14	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165680	0.01953	12.37	12.37	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165700	0.01327	14.49	14.49	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165700	0.01338	14.38	14.38	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165700	0.01392	13.91	13.91	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165700	0.01521	13.2	13.2	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165700	0.01764	12.48	12.48	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165700	0.02201	11.6	11.92	1.5	ANNUAL	2031	5
ON_P1RET	551464.2	4165720	0.01429	14.12	14.12	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165720	0.01602	13.16	13.16	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165720	0.01919	12.37	12.37	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165583	0.03867	18.54	18.54	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165583	0.04533	18.9	18.9	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165583	0.03672	15.95	15.95	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165603	0.0256	17.18	20.25	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165603	0.02778	17.79	17.79	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165603	0.03012	18.38	18.38	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165603	0.03444	17.77	17.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165603	0.04045	17.14	17.14	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165603	0.03662	15.86	15.86	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165603	0.02509	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165623	0.02074	16.39	16.39	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165623	0.02162	17.05	17.05	1.5	ANNUAL	2031	5

ON_P2R&D	551332.2	4165623	0.0227	17.7	17.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165623	0.024	17.27	17.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165623	0.02534	16.63	16.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165623	0.02543	15.99	15.99	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165623	0.02183	15.35	15.35	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165623	0.01833	14.95	14.95	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165643	0.01755	15.11	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165643	0.01781	15.65	15.65	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165643	0.01808	16.3	16.3	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165643	0.01829	16.95	16.95	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165643	0.01858	16.77	16.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165643	0.01898	16.13	16.13	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165643	0.01888	15.49	15.49	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165643	0.01763	15.03	15.03	1.5	ANNUAL	2031	5
ON_P2R&D	551253.6	4165663	0.01596	14.94	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165663	0.01587	15.01	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165663	0.01588	15.07	15.07	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165663	0.01586	15.55	15.55	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165663	0.01578	16.21	16.21	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165663	0.01572	16.27	16.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165663	0.01581	15.63	15.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165663	0.01589	15.11	15.11	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165663	0.01545	14.87	14.87	1.5	ANNUAL	2031	5
ON_P2R&D	551293.1	4165683	0.01459	15	15	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165683	0.01442	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165683	0.01423	15.46	15.46	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165683	0.01409	15.76	15.76	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165683	0.01413	15.19	15.19	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165683	0.01414	14.94	14.94	1.5	ANNUAL	2031	5
ON_P2R&D	551333.7	4165703	0.01325	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165703	0.01311	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165703	0.0131	15.01	15.01	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165703	0.01311	14.79	14.79	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165703	0.01314	14.57	14.57	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165723	0.01275	10.32	16.29	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165723	0.01268	12.91	15.14	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165723	0.01266	13.93	13.93	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165723	0.01277	14.17	14.17	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165723	0.01311	14.08	14.08	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165723	0.01368	14.33	14.33	1.5	ANNUAL	2031	5
ON_P2R&D	551471	4165723	0.01493	13.85	13.85	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165743	0.01241	12.49	15.06	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165743	0.01242	12.16	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165743	0.01242	13.65	13.65	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165743	0.01268	13.83	13.83	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165743	0.01325	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165743	0.01414	14.03	14.03	1.5	ANNUAL	2031	5
ON_P2R&D	551472.2	4165743	0.01582	13.83	14.28	1.5	ANNUAL	2031	5
ON_P2R&D	551492.2	4165743	0.01933	12.47	13.06	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165763	0.01228	14.76	14.76	1.5	ANNUAL	2031	5

ON_P2R&D	551352.2	4165763	0.0121	14.42	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165763	0.01214	14.05	14.05	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165763	0.01236	13.72	13.72	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165763	0.01282	13.47	13.47	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165763	0.01365	13.24	13.24	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165783	0.01244	14.55	14.55	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165783	0.01221	14.19	14.19	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165783	0.01225	13.82	13.82	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165783	0.01254	13.45	13.45	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165783	0.01319	13.01	13.01	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165783	0.01433	12.62	12.62	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165803	0.01285	14.16	14.16	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165803	0.01253	13.86	13.86	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165803	0.01253	13.55	13.55	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165803	0.0129	13.13	13.13	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165803	0.0137	12.8	12.8	1.5	ANNUAL	2031	5
ON_P2R&D	551431	4165803	0.01498	12.6	12.6	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165823	0.01444	13.88	13.88	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165823	0.0135	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165823	0.01305	13.42	13.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165823	0.01302	13.15	13.15	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165823	0.01344	12.88	12.88	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165823	0.01445	12.48	12.48	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165843	0.01378	13.08	13.08	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165843	0.0137	12.84	12.84	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165843	0.01416	12.7	12.7	1.5	ANNUAL	2031	5
ON_P2R&D	551391.3	4165863	0.01505	12.54	12.54	1.5	ANNUAL	2031	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0031	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00288	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00269	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00253	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00239	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.00227	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00217	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00209	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00203	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00199	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00344	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00315	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00292	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00272	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00257	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00244	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.00233	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00225	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00219	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00215	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00213	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.0021	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00428	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00379	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00342	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00314	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00292	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00275	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00261	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.0025	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.00243	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00237	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00233	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.00231	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00228	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00226	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00225	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00463	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00405	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.00364	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00335	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00312	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00295	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00281	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.0027	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00262	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.00257	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00254	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00251	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00249	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00247	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00246	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00246	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00247	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.00503	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00481	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00425	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00386	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00356	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.00334	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.00316	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.00302	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00292	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00285	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.0028	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00277	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00275	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00273	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00272	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.00272	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00273	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00275	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00279	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00284	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00745	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.00793	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00584	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00503	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.00449	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.0041	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.00381	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00358	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.0034	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00327	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00318	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00311	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.00308	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00305	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00303	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00302	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00302	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00303	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00306	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.0031	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.00316	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00322	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00328	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00334	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00778	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00821	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00881	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.00934	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00608	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.00532	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00478	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.0044	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.0041	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00387	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00369	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00357	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00348	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.00343	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.0034	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00338	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00337	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00337	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00339	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.00343	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00347	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00353	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.0036	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00367	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00373	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00379	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.00384	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00784	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00826	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00877	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.00945	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00999	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.01033	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.0108	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.00569	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00516	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.00476	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00445	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00422	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00404	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.00393	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.00386	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00382	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.0038	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00379	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.0038	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00382	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00386	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00391	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00398	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00405	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.00412	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00419	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00425	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00429	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00433	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00835	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.00886	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00947	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.01023	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.01076	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.01125	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.01169	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.01198	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.01214	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00489	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00465	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00449	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00438	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.00433	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.0043	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00429	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00431	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00434	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00438	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00444	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00451	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00459	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00466	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00472	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00478	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00482	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00484	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00466	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00826	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00886	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00965	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.01027	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.01106	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.01169	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.0123	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.01282	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.01314	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.0133	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.00506	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00497	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00493	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00491	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00493	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00497	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.00502	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00508	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00516	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00523	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.0053	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00536	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00541	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00544	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00545	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00544	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00534	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00517	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00506	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00493	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.00871	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.0094	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.01025	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.01116	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.01203	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.01285	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.01358	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.01412	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.01458	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.01481	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.00571	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.00572	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00576	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00581	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00588	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00595	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00602	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00609	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.00614	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.00617	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00618	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00617	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00613	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00587	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00561	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00546	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00531	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.00514	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00844	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00919	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00999	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.01098	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.01206	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.01308	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.01415	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.01514	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.01584	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.01636	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00683	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.00689	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00695	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00701	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.00705	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.00709	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.0071	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.00708	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00703	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00696	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00685	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.00658	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00642	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00607	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.0059	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00572	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00553	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00534	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00886	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00975	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.01065	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.01185	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.01297	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.01415	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.01556	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.01679	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.01779	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.01861	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.00828	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00828	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00827	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.00824	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.00818	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00809	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.00796	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00781	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00722	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.00702	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.0066	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00641	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.00622	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00602	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00583	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.00935	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.01028	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.01141	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.01269	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.01403	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.01537	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.01692	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.01857	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.02009	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00957	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00941	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.00921	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.00899	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.00874	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00822	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00797	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00729	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.00709	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00692	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00675	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.0066	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00876	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.01093	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.01218	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.01365	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.01513	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.01675	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.01858	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.02066	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.02273	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.02444	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.02592	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.02705	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.02601	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.008	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00782	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.00797	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00895	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.01008	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.01143	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.01293	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.01458	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.01636	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.0183	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.02059	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.02316	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.02582	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.02823	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.03054	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.0321	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.03267	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.03131	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00822	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00926	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.01047	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.01194	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.01783	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.02032	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.02299	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.02603	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.02924	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.03295	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.03915	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.03976	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.03832	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00749	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00845	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.00954	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.01086	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.0144	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.01668	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.02568	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.02938	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.03335	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.03853	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.04328	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.0476	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.05109	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00776	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00872	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00983	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.01126	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.01297	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.01514	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.01778	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.02081	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.0243	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.0385	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.05171	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.0596	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.06479	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.00671	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00629	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00591	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00556	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00523	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00491	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00803	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00899	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.01015	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.01361	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.01584	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.01871	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.02224	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.0263	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.03112	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.03691	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.06247	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.07349	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.08566	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00898	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00837	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00782	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00641	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00601	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00565	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00531	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00499	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.0047	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.0072	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00812	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00925	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.01046	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.0121	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.01414	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.01664	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.01989	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.0236	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.02827	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.03409	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.04124	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.04984	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.06076	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00952	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00883	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00821	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00765	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00623	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00584	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00548	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00515	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00485	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.00456	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.0073	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00826	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.0094	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.01253	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.01466	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.01757	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.02085	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.02495	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.03011	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.03672	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.04595	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.0569	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.0713	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.08981	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.11784	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00949	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00878	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00813	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00755	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00611	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00572	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00536	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00504	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00474	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00446	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00736	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.0084	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00957	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.01095	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.01264	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.01504	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.01819	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.02178	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.02635	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.03212	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.04025	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.05104	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.06499	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.08308	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.10879	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.01039	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.00954	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.00877	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00808	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00747	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00643	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00601	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00562	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00526	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00494	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.00465	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00438	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.01115	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.0129	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.01513	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.01789	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.02222	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.02784	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.03464	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.04401	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.05652	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.07386	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.09734	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.13024	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.0106	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00959	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00873	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.008	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.00738	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00633	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.0059	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.00552	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00517	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00485	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00456	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.0043	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.01126	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.01313	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.01536	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.01843	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.02243	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.02799	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.0363	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.04658	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.06118	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.08272	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.11236	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.01224	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.0107	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.00955	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.00864	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.00789	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00725	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00621	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00579	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00541	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00507	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00476	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00447	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00421	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.01566	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.01874	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.02277	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.02916	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.03714	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.04868	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.06606	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.09016	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.12707	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.0121	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.01053	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.00936	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.00846	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.00772	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00709	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00607	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00566	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00529	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00495	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00465	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00437	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00412	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.02291	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.02937	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.03747	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.04984	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.06899	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.09834	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.0137	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.01156	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.01013	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00905	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.00819	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00749	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.00689	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00591	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00551	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00515	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00482	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00452	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00426	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00401	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.02901	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.0373	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.04979	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.06992	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.10501	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.01281	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.01096	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00964	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.00865	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00786	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.0072	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00664	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00571	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00533	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00498	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00467	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00438	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00412	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.04882	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.06982	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.01184	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.01027	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.00911	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00821	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00748	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00687	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00548	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00512	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00479	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00449	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00422	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00398	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.0161	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.01275	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.01086	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.00953	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00852	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00772	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.00706	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.0065	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00602	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00521	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00488	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00458	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.0043	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00405	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.01544	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.01512	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.01146	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.0099	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00877	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.0079	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00719	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.0066	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00609	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00566	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00493	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00462	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00434	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00409	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.01342	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.01209	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.01024	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00897	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00802	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00726	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.00664	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00612	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00567	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.00528	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00462	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00435	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00409	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00386	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.05728	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.078	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.01359	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.01327	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.0106	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00913	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00808	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00728	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00663	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.0061	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00564	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00524	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.00431	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00406	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00383	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.04662	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.05957	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.07885	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.10729	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.01296	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.01111	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00931	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.00813	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00725	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00657	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00603	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00557	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00517	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00482	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.004	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00377	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00357	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.03105	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.03821	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.04704	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.05877	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.07589	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.01195	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.01169	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.01186	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.01189	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00961	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.0082	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00722	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.00649	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.00592	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00545	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00505	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00471	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00441	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00369	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00349	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.0266	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.03156	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.03768	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.04554	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.05483	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.067	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.0108	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.01084	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.01135	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00427	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00401	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00339	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00321	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.01975	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.02313	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.02663	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.03101	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.03602	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.04146	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.04735	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.0525	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.01016	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.00998	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.0103	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.01116	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00642	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00443	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00309	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.0176	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.01998	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.02269	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.02583	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.02921	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.0327	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.03597	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.03928	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.04068	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.00941	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.00949	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00759	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00649	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00572	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.00399	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00373	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00281	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.01384	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.01559	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.01746	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.01954	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.02184	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.02424	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.02654	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.0286	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.03053	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.03202	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00803	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00668	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.00578	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.00513	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00463	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00423	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.0039	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00362	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.00337	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00316	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.01257	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.01391	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.01537	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.01701	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.0187	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.02038	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.02197	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.02348	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.0248	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.02562	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.02597	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00706	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00595	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.00519	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00463	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00419	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00384	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00354	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00329	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.00306	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00287	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00271	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.01031	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.01142	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.01251	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.01368	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.01489	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.01614	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.01736	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.01858	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.01975	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.02067	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.02114	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.02122	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.02101	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00772	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.00631	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.00536	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.0047	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00421	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.00382	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.0035	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00323	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.003	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.0028	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00262	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00247	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00949	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.01037	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.01126	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.01217	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.0131	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.01404	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.01502	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.01601	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.0169	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.01755	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.01784	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.01781	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.01776	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.01733	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.00691	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.00571	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00488	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00428	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00384	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.00349	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.0032	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00296	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00275	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00257	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.00241	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00227	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00809	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00873	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00942	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.01017	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.01087	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.01159	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.01236	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.01318	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.01399	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.01467	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.01512	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.0153	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.01522	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.01506	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.0151	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.00779	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00626	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.00521	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00446	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00392	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00352	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.00319	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00294	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00272	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00254	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00238	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00223	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.0021	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.00751	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00805	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.00861	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.00918	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00974	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.01033	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.011	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.0117	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.01235	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.01287	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.0132	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.0133	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.0132	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.01301	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.01286	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.01329	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00698	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00566	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00475	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.0041	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.0036	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00323	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00294	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00271	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00252	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00236	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.00221	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00208	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00196	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00654	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.007	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00743	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00788	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00832	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00878	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.0093	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00988	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.01047	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.011	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.01139	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.01163	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.01169	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.01158	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.01138	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.01121	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.01122	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.0115	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.00784	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00614	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.00505	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.0043	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00375	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00333	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00299	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00273	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00252	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00235	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.0022	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00207	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00195	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00608	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00646	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00682	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.0072	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00757	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00797	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00844	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00895	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00944	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00986	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.01016	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.01035	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.01038	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.01027	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.01006	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00985	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.00973	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.01008	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00647	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.00389	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00344	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00308	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00279	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00255	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00236	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.0022	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00206	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00194	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.0054	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00569	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00598	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00628	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.0066	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00692	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00729	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00771	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00816	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00856	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00889	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00914	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00927	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00929	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00917	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00898	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00876	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.0086	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00528	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.00453	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00397	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00287	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00262	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.0024	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00222	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00207	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00195	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00184	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00505	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.0053	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00553	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00579	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00607	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00637	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00671	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.00709	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.00747	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.0078	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.00807	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00826	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00837	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00836	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00825	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00806	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00785	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00506	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00445	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00396	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00354	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00322	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00294	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00269	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00226	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.0021	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00196	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00184	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00474	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.00493	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00514	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00537	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00561	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.00589	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00621	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00655	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00687	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00714	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00736	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00751	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00759	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00757	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00746	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00729	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.00567	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.00521	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.00475	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.0043	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.00389	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00353	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00323	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00297	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00273	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00252	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00232	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00215	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00186	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00175	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.00444	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00461	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00479	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.005	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00523	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00549	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00578	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00607	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00634	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00656	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00674	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00686	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00692	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00689	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00679	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00662	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.00507	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.0048	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00449	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.00416	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00383	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00352	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00322	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00298	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00276	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00256	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00237	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.0022	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00205	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.0019	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00177	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00415	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00432	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00449	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00468	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.0049	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00513	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00539	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00564	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00586	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00605	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.0062	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.0063	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.00634	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00631	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.0062	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.00544	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.00523	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.00445	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00425	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00402	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00377	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.0035	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00325	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.003	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00278	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.00259	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00241	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00225	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00209	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00195	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00182	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.0017	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00159	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00405	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00422	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.0044	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.0046	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00482	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.00504	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.00526	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00544	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.0056	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00572	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.00581	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00584	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.0058	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.0057	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00519	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00499	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00478	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.00458	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00438	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.00419	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00401	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00383	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.00365	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00345	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00325	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00303	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00283	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00263	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00245	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00229	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00214	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.002	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00187	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00175	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00163	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00153	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.00415	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00433	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00453	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00473	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00491	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00506	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.0052	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00531	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00538	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00539	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.00535	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00526	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00479	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.0046	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.0044	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00421	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00401	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00383	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00366	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.0035	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00335	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00319	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.00303	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00286	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00269	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00251	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00235	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00219	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00205	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00192	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.0018	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00168	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.00157	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00427	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00444	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00459	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00473	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00484	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00494	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00499	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.005	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00496	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00461	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00444	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00427	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00408	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.0039	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00371	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00354	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00337	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00322	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00309	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00296	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00283	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00269	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00255	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.0024	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00225	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00211	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00197	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00185	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00174	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00162	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00152	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00431	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00442	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00452	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00461	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00465	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00466	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00461	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00429	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00414	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00397	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.0038	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00363	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00346	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00329	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.00313	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00299	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00287	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.00276	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00265	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00254	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.00242	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00229	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00216	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00203	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00191	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00179	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00168	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00158	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00148	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00354	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00424	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00431	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00435	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00435	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00412	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.004	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00387	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00372	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00356	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.0034	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00324	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00309	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.00293	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00279	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00268	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00258	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.00248	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00239	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.0023	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00219	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00208	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00197	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00185	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00174	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00164	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00154	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00337	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.0035	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00362	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00407	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00407	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.00385	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00375	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00362	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00349	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00334	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00319	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00304	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00289	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00276	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00263	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00251	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.00242	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00233	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00225	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00217	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00209	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.002	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.0019	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.0018	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00169	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00159	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.0015	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00333	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.0037	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00361	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.00351	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00341	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00328	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00315	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00301	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00287	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00273	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.0026	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00248	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00237	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00227	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.0022	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00212	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00206	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00199	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00191	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00183	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00174	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00165	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00155	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00146	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00317	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00347	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.0034	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.0033	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00321	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.0031	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00297	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00284	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.0027	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00258	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00246	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00235	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00225	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00216	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00207	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00201	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00195	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00189	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00183	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00176	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00168	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.0016	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00152	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00333	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00327	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.0032	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.00312	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00302	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00292	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00281	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00269	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00256	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00244	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.00234	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00224	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00215	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.00205	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00197	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.0019	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00184	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00179	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00174	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00168	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00162	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00155	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00315	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00309	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00303	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00294	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00286	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00277	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00267	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00255	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00243	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00232	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00222	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00213	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00204	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00195	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00187	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.0018	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00175	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.0017	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00166	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00161	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00155	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.0015	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00301	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.00297	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00292	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00286	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00279	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00271	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00263	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00253	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00241	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00231	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00221	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00211	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00203	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.00194	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00186	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00179	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00172	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00166	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00162	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00158	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00153	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00149	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.00285	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00282	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00277	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00271	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00264	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00257	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.0025	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00239	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.0023	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00221	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00211	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00202	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00193	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00185	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.00178	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00171	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00164	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00158	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00154	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.0015	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00146	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00271	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00268	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.00263	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00257	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00251	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00245	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00237	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00228	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00219	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00211	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00202	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00193	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00185	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00177	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.0017	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00163	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00157	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00151	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00146	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.00143	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.0025	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00245	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00239	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00233	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00224	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00217	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00209	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00201	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00193	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.00185	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00177	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.0017	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.00163	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00156	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.0015	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00145	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00222	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00213	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00207	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.002	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00193	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00186	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00178	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00171	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00164	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00157	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.0015	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00186	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00179	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.00172	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00164	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00157	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00573	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.0052	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.00478	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.00514	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00468	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00431	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.00618	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.00563	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00521	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00576	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.00546	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00521	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00599	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00581	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00573	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00683	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.00679	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.0068	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.00822	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.00821	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.00822	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00996	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00983	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.0097	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.01107	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.01073	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.01037	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.01182	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.01185	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.01141	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.01021	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.01009	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00819	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00685	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00619	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00646	16.87	24.53	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166015	0.00808	12.91	12.91	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166015	0.00854	12.5	12.5	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166015	0.00854	12.39	12.39	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166035	0.00695	13.26	13.26	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166035	0.00687	12.71	12.71	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166035	0.00687	12.24	12.24	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166035	0.00689	11.78	11.78	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166035	0.00682	11.5	11.5	1.5	ANNUAL	2030	5
ON_RESI3	551382.9	4166035	0.00655	11.47	11.47	1.5	ANNUAL	2030	5
ON_RESI3	551262.9	4166055	0.0064	13.41	13.41	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166055	0.00619	13.08	13.08	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166055	0.00602	12.49	12.49	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166055	0.00587	11.99	11.99	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166055	0.00574	11.62	11.62	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166055	0.00558	11.46	11.46	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166075	0.00539	12.36	12.36	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166075	0.0052	11.91	11.91	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166075	0.00502	11.52	11.52	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166075	0.00483	11.17	11.17	1.5	ANNUAL	2030	5
ON_RES12	551244	4165686	0.27132	14.9	14.9	1.5	ANNUAL	2030	5
ON_RES12	551264	4165686	0.15677	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551284	4165686	0.10358	15	15	1.5	ANNUAL	2030	5
ON_RES12	551244	4165706	0.19163	14.97	14.97	1.5	ANNUAL	2030	5
ON_RES12	551264	4165706	0.12094	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165706	0.08374	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165706	0.06228	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551324	4165706	0.04832	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551224	4165726	0.24944	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551244	4165726	0.13729	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551264	4165726	0.08895	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165726	0.06429	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165726	0.04903	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551324	4165726	0.03888	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551344	4165726	0.03129	12.57	15.41	1.5	ANNUAL	2030	5
ON_RES12	551224	4165746	0.14481	14.76	14.76	1.5	ANNUAL	2030	5
ON_RES12	551244	4165746	0.08885	14.98	14.98	1.5	ANNUAL	2030	5

ON_RES12	551264	4165746	0.06261	15.07	15.07	1.5	ANNUAL	2030	5
ON_RES12	551284	4165746	0.04787	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551304	4165746	0.03798	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551324	4165746	0.03101	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551204	4165766	0.12421	14.42	14.42	1.5	ANNUAL	2030	5
ON_RES12	551224	4165766	0.08077	14.56	14.56	1.5	ANNUAL	2030	5
ON_RES12	551244	4165766	0.05754	14.7	14.7	1.5	ANNUAL	2030	5
ON_RES12	551264	4165766	0.04461	14.79	14.79	1.5	ANNUAL	2030	5
ON_RES12	551284	4165766	0.03593	14.89	14.89	1.5	ANNUAL	2030	5
ON_RES12	551304	4165766	0.02959	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551324	4165766	0.02482	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551204	4165786	0.06543	14.21	14.21	1.5	ANNUAL	2030	5
ON_RES12	551224	4165786	0.05177	14.25	14.25	1.5	ANNUAL	2030	5
ON_RES12	551244	4165786	0.04137	14.39	14.39	1.5	ANNUAL	2030	5
ON_RES12	551264	4165786	0.0337	14.52	14.52	1.5	ANNUAL	2030	5
ON_RES12	551284	4165786	0.028	14.61	14.61	1.5	ANNUAL	2030	5
ON_RES12	551304	4165786	0.02367	14.62	14.62	1.5	ANNUAL	2030	5
ON_RES12	551204	4165806	0.04752	13.89	13.89	1.5	ANNUAL	2030	5
ON_RES12	551224	4165806	0.04013	13.97	13.97	1.5	ANNUAL	2030	5
ON_RES12	551244	4165806	0.03298	14.04	14.04	1.5	ANNUAL	2030	5
ON_RES12	551264	4165806	0.02741	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551284	4165806	0.0231	14.11	14.11	1.5	ANNUAL	2030	5
ON_RES12	551304	4165806	0.01977	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551224	4165826	0.03343	13.77	13.77	1.5	ANNUAL	2030	5
ON_RES12	551244	4165826	0.02839	13.86	13.86	1.5	ANNUAL	2030	5
ON_RES12	551264	4165826	0.02375	13.82	13.82	1.5	ANNUAL	2030	5
ON_RES12	551284	4165826	0.02013	13.72	13.72	1.5	ANNUAL	2030	5
ON_RES12	551304	4165826	0.01731	13.78	13.78	1.5	ANNUAL	2030	5
ON_RES12	551244	4165846	0.02517	13.61	13.61	1.5	ANNUAL	2030	5
ON_RES12	551264	4165846	0.02149	13.58	13.58	1.5	ANNUAL	2030	5
ON_RES12	551284	4165846	0.01824	13.4	13.4	1.5	ANNUAL	2030	5
ON_RES12	551304	4165846	0.01572	13.47	13.47	1.5	ANNUAL	2030	5
ON_RES12	551324	4165846	0.01374	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551344	4165846	0.0122	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551264	4165866	0.02031	13.33	13.33	1.5	ANNUAL	2030	5
ON_RES12	551284	4165866	0.01707	13.13	13.13	1.5	ANNUAL	2030	5
ON_RES12	551304	4165866	0.01466	13.5	13.5	1.5	ANNUAL	2030	5
ON_RES12	551324	4165866	0.01283	13.12	13.12	1.5	ANNUAL	2030	5
ON_RES12	551344	4165866	0.01141	12.96	12.96	1.5	ANNUAL	2030	5
ON_RES12	551364	4165866	0.01034	12.74	12.74	1.5	ANNUAL	2030	5
ON_RES12	551384	4165866	0.00954	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551264	4165886	0.01817	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551284	4165886	0.01655	13.41	13.41	1.5	ANNUAL	2030	5
ON_RES12	551304	4165886	0.01406	13.23	13.23	1.5	ANNUAL	2030	5
ON_RES12	551324	4165886	0.01224	13.08	13.08	1.5	ANNUAL	2030	5
ON_RES12	551344	4165886	0.01088	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551364	4165886	0.00988	13.14	13.14	1.5	ANNUAL	2030	5
ON_RES12	551284	4165906	0.01552	13.16	13.16	1.5	ANNUAL	2030	5
ON_RES12	551304	4165906	0.01392	12.91	12.91	1.5	ANNUAL	2030	5
ON_RES12	551324	4165906	0.01196	12.87	12.87	1.5	ANNUAL	2030	5

ON_RES12	551344	4165906	0.01058	12.88	12.88	1.5	ANNUAL	2030	5
ON_RES12	551364	4165906	0.0096	13.1	13.1	1.5	ANNUAL	2030	5
ON_RES12	551304	4165926	0.01362	12.79	12.79	1.5	ANNUAL	2030	5
ON_RES12	551324	4165926	0.01206	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551344	4165926	0.01055	12.63	12.63	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165600	0.02878	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165620	0.03075	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165620	0.02672	14.96	14.96	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165620	0.02351	15.03	15.03	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165620	0.02098	14.8	14.8	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165640	0.02777	14.76	14.76	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165640	0.0243	14.78	14.78	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165640	0.02157	14.83	14.83	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165640	0.01945	14.37	14.37	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165640	0.0179	13.26	13.26	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165640	0.0169	12.64	12.64	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165660	0.02839	14.79	14.79	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165660	0.02469	14.62	14.62	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165660	0.0218	14.57	14.57	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165660	0.01956	14.47	14.47	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165660	0.01786	13.79	13.79	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165660	0.01671	12.77	12.77	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165660	0.01615	11.75	11.75	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165680	0.02478	14.64	14.64	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165680	0.02176	14.5	14.5	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165680	0.01942	14.29	14.29	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165680	0.01763	13.85	13.85	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165680	0.01634	13.14	13.14	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165680	0.01557	12.37	12.37	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165700	0.0215	14.49	14.49	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165700	0.01909	14.38	14.38	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165700	0.01724	13.91	13.91	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165700	0.01586	13.2	13.2	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165700	0.01496	12.48	12.48	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165700	0.01461	11.6	11.92	1.5	ANNUAL	2030	5
ON_P1RET	551464.2	4165720	0.01514	14.12	14.12	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165720	0.01427	13.16	13.16	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165720	0.01373	12.37	12.37	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165583	0.15737	18.54	18.54	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165583	0.10547	18.9	18.9	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165583	0.03771	15.95	15.95	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165603	0.23113	17.18	20.25	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165603	0.13483	17.79	17.79	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165603	0.09455	18.38	18.38	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165603	0.07467	17.77	17.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165603	0.06075	17.14	17.14	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165603	0.04189	15.86	15.86	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165603	0.03553	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165623	0.17755	16.39	16.39	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165623	0.11742	17.05	17.05	1.5	ANNUAL	2030	5

ON_P2R&D	551332.2	4165623	0.08622	17.7	17.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165623	0.06796	17.27	17.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165623	0.05505	16.63	16.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165623	0.04549	15.99	15.99	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165623	0.0382	15.35	15.35	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165623	0.03256	14.95	14.95	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165643	0.22656	15.11	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165643	0.14516	15.65	15.65	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165643	0.10086	16.3	16.3	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165643	0.07641	16.95	16.95	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165643	0.06012	16.77	16.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165643	0.04876	16.13	16.13	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165643	0.04039	15.49	15.49	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165643	0.03407	15.03	15.03	1.5	ANNUAL	2030	5
ON_P2R&D	551253.6	4165663	0.29114	14.94	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165663	0.17795	15.01	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165663	0.11611	15.07	15.07	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165663	0.0851	15.55	15.55	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165663	0.06562	16.21	16.21	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165663	0.05197	16.27	16.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165663	0.04224	15.63	15.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165663	0.03517	15.11	15.11	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165663	0.02987	14.87	14.87	1.5	ANNUAL	2030	5
ON_P2R&D	551293.1	4165683	0.09239	15	15	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165683	0.07058	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165683	0.05499	15.46	15.46	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165683	0.04398	15.76	15.76	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165683	0.03599	15.19	15.19	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165683	0.0302	14.94	14.94	1.5	ANNUAL	2030	5
ON_P2R&D	551333.7	4165703	0.04453	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165703	0.03665	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165703	0.03039	15.01	15.01	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165703	0.02577	14.79	14.79	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165703	0.02233	14.57	14.57	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165723	0.0291	10.32	16.29	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165723	0.02532	12.91	15.14	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165723	0.02188	13.93	13.93	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165723	0.01918	14.17	14.17	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165723	0.01712	14.08	14.08	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165723	0.01555	14.33	14.33	1.5	ANNUAL	2030	5
ON_P2R&D	551471	4165723	0.01446	13.85	13.85	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165743	0.02457	12.49	15.06	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165743	0.02109	12.16	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165743	0.01855	13.65	13.65	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165743	0.01645	13.83	13.83	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165743	0.01485	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165743	0.01367	14.03	14.03	1.5	ANNUAL	2030	5
ON_P2R&D	551472.2	4165743	0.01287	13.83	14.28	1.5	ANNUAL	2030	5
ON_P2R&D	551492.2	4165743	0.01255	12.47	13.06	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165763	0.02388	14.76	14.76	1.5	ANNUAL	2030	5

ON_P2R&D	551352.2	4165763	0.02046	14.42	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165763	0.01782	14.05	14.05	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165763	0.01576	13.72	13.72	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165763	0.01416	13.47	13.47	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165763	0.01294	13.24	13.24	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165783	0.01958	14.55	14.55	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165783	0.01707	14.19	14.19	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165783	0.01508	13.82	13.82	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165783	0.01352	13.45	13.45	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165783	0.01231	13.01	13.01	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165783	0.01143	12.62	12.62	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165803	0.01657	14.16	14.16	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165803	0.01461	13.86	13.86	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165803	0.01306	13.55	13.55	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165803	0.01184	13.13	13.13	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165803	0.01092	12.8	12.8	1.5	ANNUAL	2030	5
ON_P2R&D	551431	4165803	0.01032	12.6	12.6	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165823	0.0166	13.88	13.88	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165823	0.01455	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165823	0.01292	13.42	13.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165823	0.01164	13.15	13.15	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165823	0.01065	12.88	12.88	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165823	0.00993	12.48	12.48	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165843	0.01179	13.08	13.08	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165843	0.01069	12.84	12.84	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165843	0.00986	12.7	12.7	1.5	ANNUAL	2030	5
ON_P2R&D	551391.3	4165863	0.00937	12.54	12.54	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165413	0.01644	18.91	25.34	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165413	0.01652	19.03	25.28	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165413	0.01663	18.96	25.28	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165433	0.03993	17.63	17.63	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165433	0.03395	17.67	17.67	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165433	0.02906	17.94	21.86	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165433	0.0253	18.28	22.01	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165433	0.02193	18.35	23.05	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165433	0.02126	18.64	23.14	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165433	0.02084	18.98	23.23	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165433	0.02058	19.35	19.35	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165433	0.02045	19.19	24.46	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165433	0.02023	18.95	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165433	0.01991	18.74	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165433	0.0197	17.49	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165433	0.01918	17.34	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551488.3	4165433	0.01857	16.56	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165453	0.05096	17.91	17.91	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165453	0.04384	17.99	17.99	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165453	0.03831	18.11	18.11	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165453	0.03389	18.15	21.86	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165453	0.03084	18.35	22.01	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165453	0.02901	18.67	18.67	1.5	ANNUAL	2030	5

ON_P3R&D	551328.3	4165453	0.02776	19.04	19.04	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165453	0.02676	19.46	19.46	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165453	0.02605	19.47	19.47	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165453	0.02536	19.27	19.27	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165453	0.02458	19.12	19.12	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165453	0.02375	18.86	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165453	0.02312	14.52	25.06	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165453	0.022	14.78	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165473	0.08799	18.2	18.2	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165473	0.07345	18.29	18.29	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165473	0.06315	18.36	18.36	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165473	0.05517	18.45	18.45	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165473	0.04824	18.52	18.52	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165473	0.04274	18.63	18.63	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165473	0.03906	18.96	18.96	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165473	0.03629	19.57	19.57	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165473	0.03424	19.88	19.88	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165473	0.03267	19.75	19.75	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165473	0.03117	19.56	19.56	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165473	0.02959	19.46	19.46	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165473	0.0285	16.89	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165473	0.02664	14.69	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165473	0.02474	14.88	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165493	0.14427	18.55	18.55	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165493	0.1233	18.67	18.67	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165493	0.10302	18.72	18.72	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165493	0.08599	18.86	18.86	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165493	0.07117	18.93	18.93	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165493	0.05942	19	19	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165493	0.05217	19.32	19.32	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165493	0.04721	19.78	19.78	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165493	0.04356	20.14	20.14	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165493	0.04074	20.13	20.13	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165493	0.038	20.01	20.01	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165493	0.03519	19.69	19.69	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165493	0.03286	14.35	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165493	0.02987	14.99	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165513	0.32573	18.37	18.37	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165513	0.24134	18.81	18.81	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165513	0.18358	18.99	18.99	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165513	0.13821	19.39	19.39	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165513	0.10793	19.56	19.56	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165513	0.08472	19.42	19.42	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165513	0.07023	19.63	19.63	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165513	0.06152	20.03	20.03	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165513	0.05602	20.15	20.15	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165513	0.05087	20.18	20.18	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165513	0.04552	20.15	20.15	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165513	0.04042	19.93	19.93	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165513	0.03587	19.43	20.12	1.5	ANNUAL	2030	5

ON_P3R&D	551448.3	4165513	0.0323	14.96	20.17	1.5	ANNUAL	2030	5
ON_P3R&D	551229.2	4165533	0.34601	19.08	19.08	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165533	0.24732	19.79	19.79	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165533	0.17427	20.18	20.18	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165533	0.12575	20.16	20.16	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165533	0.09729	20.13	20.13	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165533	0.08256	20.2	20.2	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165533	0.0721	20.11	20.11	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165533	0.06142	19.77	19.77	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165533	0.05212	19.38	19.38	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165533	0.04457	18.97	18.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165533	0.03845	18.72	18.72	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165553	0.19598	20.22	20.22	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165553	0.13905	20.22	20.22	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165553	0.11342	19.8	19.8	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165553	0.08669	19.2	19.2	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165553	0.06825	18.78	18.78	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165553	0.05585	18.38	18.38	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165553	0.04679	17.97	17.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165553	0.03985	17.47	17.47	1.5	ANNUAL	2030	5
	551308.3	4165573	0.18133	18.86	18.86	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165573	0.11898	19.25	19.25	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165573	0.08729	18.66	18.66	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165573	0.06915	18.02	18.02	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165573	0.05648	17.42	17.42	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165573	0.04697	16.98	16.98	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165593	0.06578	17.52	17.52	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165593	0.054	16.88	16.88	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165593	0.04494	16.24	16.24	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0186	15.64	15.64	1.5	ANNUAL	2031	5	
UCART1	551378	4165083	0.01733	15.57	15.57	1.5	ANNUAL	2031	5	
UCART1	551398	4165083	0.0163	15.27	15.27	1.5	ANNUAL	2031	5	
UCART1	551418	4165083	0.01538	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551438	4165083	0.01447	14.28	14.28	1.5	ANNUAL	2031	5	
UCART1	551458	4165083	0.01358	14.24	14.24	1.5	ANNUAL	2031	5	
UCART1	551478	4165083	0.01274	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551498	4165083	0.01191	13.35	13.35	1.5	ANNUAL	2031	5	
UCART1	551518	4165083	0.01112	13.28	13.28	1.5	ANNUAL	2031	5	
UCART1	551538	4165083	0.01043	12.67	12.67	1.5	ANNUAL	2031	5	
UCART1	551358	4165103	0.02122	15.84	15.84	1.5	ANNUAL	2031	5	
UCART1	551378	4165103	0.01948	15.35	15.35	1.5	ANNUAL	2031	5	
UCART1	551398	4165103	0.01809	14.86	14.86	1.5	ANNUAL	2031	5	
UCART1	551418	4165103	0.0169	14.78	14.78	1.5	ANNUAL	2031	5	
UCART1	551438	4165103	0.01584	14.51	14.51	1.5	ANNUAL	2031	5	
UCART1	551458	4165103	0.01484	14.17	14.17	1.5	ANNUAL	2031	5	
UCART1	551478	4165103	0.01389	13.81	13.81	1.5	ANNUAL	2031	5	
UCART1	551498	4165103	0.01298	13.52	13.52	1.5	ANNUAL	2031	5	
UCART1	551518	4165103	0.01211	13.3	13.3	1.5	ANNUAL	2031	5	
UCART1	551538	4165103	0.01134	12.86	12.86	1.5	ANNUAL	2031	5	
UCART1	551558	4165103	0.01066	12.4	12.4	1.5	ANNUAL	2031	5	
UCART1	551578	4165103	0.01009	11.97	11.97	1.5	ANNUAL	2031	5	
UCART1	551338	4165123	0.02741	16.02	16.02	1.5	ANNUAL	2031	5	
UCART1	551358	4165123	0.02388	15.97	15.97	1.5	ANNUAL	2031	5	
UCART1	551378	4165123	0.02151	15.38	15.38	1.5	ANNUAL	2031	5	
UCART1	551398	4165123	0.0198	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551418	4165123	0.01844	14.75	14.75	1.5	ANNUAL	2031	5	
UCART1	551438	4165123	0.01728	14.45	14.45	1.5	ANNUAL	2031	5	
UCART1	551458	4165123	0.01617	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551478	4165123	0.01516	13.72	13.72	1.5	ANNUAL	2031	5	
UCART1	551498	4165123	0.01414	13.77	13.77	1.5	ANNUAL	2031	5	
UCART1	551518	4165123	0.01321	13.4	13.4	1.5	ANNUAL	2031	5	
UCART1	551538	4165123	0.01236	12.93	12.93	1.5	ANNUAL	2031	5	
UCART1	551558	4165123	0.01161	12.31	12.31	1.5	ANNUAL	2031	5	
UCART1	551578	4165123	0.01096	12.19	12.19	1.5	ANNUAL	2031	5	
UCART1	551598	4165123	0.01043	11.76	11.76	1.5	ANNUAL	2031	5	
UCART1	551618	4165123	0.01	11.19	11.19	1.5	ANNUAL	2031	5	
UCART1	551338	4165143	0.02987	16.19	16.19	1.5	ANNUAL	2031	5	
UCART1	551358	4165143	0.02573	15.6	15.6	1.5	ANNUAL	2031	5	
UCART1	551378	4165143	0.02313	15.21	15.21	1.5	ANNUAL	2031	5	
UCART1	551398	4165143	0.02133	15.1	15.1	1.5	ANNUAL	2031	5	
UCART1	551418	4165143	0.01997	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551438	4165143	0.01878	14.46	14.46	1.5	ANNUAL	2031	5	
UCART1	551458	4165143	0.01764	14.21	14.21	1.5	ANNUAL	2031	5	
UCART1	551478	4165143	0.01655	13.78	13.78	1.5	ANNUAL	2031	5	
UCART1	551498	4165143	0.01547	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551518	4165143	0.01446	13.24	13.24	1.5	ANNUAL	2031	5	
UCART1	551538	4165143	0.01352	12.89	12.89	1.5	ANNUAL	2031	5	
UCART1	551558	4165143	0.01269	12.26	12.26	1.5	ANNUAL	2031	5	

UCART1	551578	4165143	0.01196	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165143	0.01137	11.69	11.69	1.5	ANNUAL	2031	5
UCART1	551618	4165143	0.01088	11.37	11.37	1.5	ANNUAL	2031	5
UCART1	551638	4165143	0.01047	10.66	10.66	1.5	ANNUAL	2031	5
UCART1	551658	4165143	0.01013	10.47	10.47	1.5	ANNUAL	2031	5
UCART1	551318	4165163	0.03099	16.44	16.44	1.5	ANNUAL	2031	5
UCART1	551338	4165163	0.03061	16.02	16.02	1.5	ANNUAL	2031	5
UCART1	551358	4165163	0.02686	15.67	15.67	1.5	ANNUAL	2031	5
UCART1	551378	4165163	0.02452	15.25	15.25	1.5	ANNUAL	2031	5
UCART1	551398	4165163	0.02287	15.07	15.07	1.5	ANNUAL	2031	5
UCART1	551418	4165163	0.02158	14.79	14.79	1.5	ANNUAL	2031	5
UCART1	551438	4165163	0.02042	14.42	14.42	1.5	ANNUAL	2031	5
UCART1	551458	4165163	0.01929	14.01	14.01	1.5	ANNUAL	2031	5
UCART1	551478	4165163	0.01811	13.98	13.98	1.5	ANNUAL	2031	5
UCART1	551498	4165163	0.01699	13.58	13.58	1.5	ANNUAL	2031	5
UCART1	551518	4165163	0.01591	13.1	13.1	1.5	ANNUAL	2031	5
UCART1	551538	4165163	0.01489	12.49	12.49	1.5	ANNUAL	2031	5
UCART1	551558	4165163	0.01394	12.2	12.2	1.5	ANNUAL	2031	5
UCART1	551578	4165163	0.01312	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165163	0.01246	11.68	11.68	1.5	ANNUAL	2031	5
UCART1	551618	4165163	0.01192	11.2	11.2	1.5	ANNUAL	2031	5
UCART1	551638	4165163	0.01147	10.87	10.87	1.5	ANNUAL	2031	5
UCART1	551658	4165163	0.01111	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165163	0.01084	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551698	4165163	0.01064	9.82	9.82	1.5	ANNUAL	2031	5
UCART1	550958	4165183	0.01802	23.87	23.87	1.5	ANNUAL	2031	5
UCART1	550978	4165183	0.01998	22.74	23.9	1.5	ANNUAL	2031	5
UCART1	551318	4165183	0.03728	16.42	24.28	1.5	ANNUAL	2031	5
UCART1	551338	4165183	0.03162	16	24.1	1.5	ANNUAL	2031	5
UCART1	551358	4165183	0.02826	15.66	15.66	1.5	ANNUAL	2031	5
UCART1	551378	4165183	0.02611	15.41	15.41	1.5	ANNUAL	2031	5
UCART1	551398	4165183	0.02462	14.96	14.96	1.5	ANNUAL	2031	5
UCART1	551418	4165183	0.02343	14.58	14.58	1.5	ANNUAL	2031	5
UCART1	551438	4165183	0.02232	14.31	14.31	1.5	ANNUAL	2031	5
UCART1	551458	4165183	0.02117	14.08	14.08	1.5	ANNUAL	2031	5
UCART1	551478	4165183	0.02	13.69	13.69	1.5	ANNUAL	2031	5
UCART1	551498	4165183	0.0188	13.26	13.26	1.5	ANNUAL	2031	5
UCART1	551518	4165183	0.01761	12.94	12.94	1.5	ANNUAL	2031	5
UCART1	551538	4165183	0.01649	12.44	12.44	1.5	ANNUAL	2031	5
UCART1	551558	4165183	0.01542	12.22	12.22	1.5	ANNUAL	2031	5
UCART1	551578	4165183	0.0145	11.86	11.86	1.5	ANNUAL	2031	5
UCART1	551598	4165183	0.01374	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551618	4165183	0.01314	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551638	4165183	0.01265	11.13	11.13	1.5	ANNUAL	2031	5
UCART1	551658	4165183	0.01228	10.73	10.73	1.5	ANNUAL	2031	5
UCART1	551678	4165183	0.01201	10.4	10.4	1.5	ANNUAL	2031	5
UCART1	551698	4165183	0.0118	9.89	9.89	1.5	ANNUAL	2031	5
UCART1	551718	4165183	0.01163	9.73	9.73	1.5	ANNUAL	2031	5
UCART1	551738	4165183	0.01149	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550958	4165203	0.01764	24.87	24.87	1.5	ANNUAL	2031	5

UCART1	550978	4165203	0.01921	24.44	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165203	0.02138	22.66	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165203	0.0236	21.38	21.38	1.5	ANNUAL	2031	5
UCART1	551318	4165203	0.03797	16.29	24.53	1.5	ANNUAL	2031	5
UCART1	551338	4165203	0.03304	16.1	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165203	0.03005	15.67	24.36	1.5	ANNUAL	2031	5
UCART1	551378	4165203	0.02808	15.44	24.09	1.5	ANNUAL	2031	5
UCART1	551398	4165203	0.02669	15	15	1.5	ANNUAL	2031	5
UCART1	551418	4165203	0.0256	14.63	14.63	1.5	ANNUAL	2031	5
UCART1	551438	4165203	0.02456	14.41	14.41	1.5	ANNUAL	2031	5
UCART1	551458	4165203	0.02344	14.1	14.1	1.5	ANNUAL	2031	5
UCART1	551478	4165203	0.02226	13.54	13.54	1.5	ANNUAL	2031	5
UCART1	551498	4165203	0.02097	13.22	13.22	1.5	ANNUAL	2031	5
UCART1	551518	4165203	0.01968	12.76	12.76	1.5	ANNUAL	2031	5
UCART1	551538	4165203	0.01839	12.59	12.59	1.5	ANNUAL	2031	5
UCART1	551558	4165203	0.0172	12.23	12.23	1.5	ANNUAL	2031	5
UCART1	551578	4165203	0.01614	11.87	11.87	1.5	ANNUAL	2031	5
UCART1	551598	4165203	0.01527	11.61	11.61	1.5	ANNUAL	2031	5
UCART1	551618	4165203	0.01459	11.31	11.31	1.5	ANNUAL	2031	5
UCART1	551638	4165203	0.01406	11.08	11.08	1.5	ANNUAL	2031	5
UCART1	551658	4165203	0.01368	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165203	0.01339	10.42	10.42	1.5	ANNUAL	2031	5
UCART1	551698	4165203	0.01318	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551718	4165203	0.01299	9.95	9.95	1.5	ANNUAL	2031	5
UCART1	551738	4165203	0.01286	9.78	9.78	1.5	ANNUAL	2031	5
UCART1	551758	4165203	0.01279	9.55	9.55	1.5	ANNUAL	2031	5
UCART1	550938	4165223	0.01667	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550958	4165223	0.01785	24.99	24.99	1.5	ANNUAL	2031	5
UCART1	550978	4165223	0.01937	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550998	4165223	0.02143	22.41	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165223	0.02339	21.55	21.55	1.5	ANNUAL	2031	5
UCART1	551038	4165223	0.02523	21.87	21.87	1.5	ANNUAL	2031	5
UCART1	551058	4165223	0.0277	20.74	20.74	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165223	0.03506	16.18	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165223	0.03231	15.63	24.53	1.5	ANNUAL	2031	5
UCART1	551378	4165223	0.03049	15.44	24.44	1.5	ANNUAL	2031	5
UCART1	551398	4165223	0.02922	15.08	24.24	1.5	ANNUAL	2031	5
UCART1	551418	4165223	0.02826	14.63	23.98	1.5	ANNUAL	2031	5
UCART1	551438	4165223	0.02733	14.4	14.4	1.5	ANNUAL	2031	5
UCART1	551458	4165223	0.02631	13.83	13.83	1.5	ANNUAL	2031	5
UCART1	551478	4165223	0.02505	13.48	13.48	1.5	ANNUAL	2031	5
UCART1	551498	4165223	0.02365	13.11	13.11	1.5	ANNUAL	2031	5
UCART1	551518	4165223	0.02221	12.68	12.68	1.5	ANNUAL	2031	5
UCART1	551538	4165223	0.02072	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551558	4165223	0.01937	12.4	12.4	1.5	ANNUAL	2031	5
UCART1	551578	4165223	0.01814	12.04	12.04	1.5	ANNUAL	2031	5
UCART1	551598	4165223	0.01713	11.56	11.56	1.5	ANNUAL	2031	5
UCART1	551618	4165223	0.01634	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551638	4165223	0.01578	11.3	11.3	1.5	ANNUAL	2031	5
UCART1	551658	4165223	0.01536	10.79	10.79	1.5	ANNUAL	2031	5

UCART1	551678	4165223	0.01506	10.28	10.28	1.5	ANNUAL	2031	5
UCART1	551698	4165223	0.01482	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551718	4165223	0.01463	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551738	4165223	0.01451	9.87	9.87	1.5	ANNUAL	2031	5
UCART1	551758	4165223	0.01446	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550938	4165243	0.01717	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165243	0.01844	24.5	24.5	1.5	ANNUAL	2031	5
UCART1	550978	4165243	0.02002	23.79	23.79	1.5	ANNUAL	2031	5
UCART1	550998	4165243	0.02202	22.06	22.06	1.5	ANNUAL	2031	5
UCART1	551018	4165243	0.02372	21.88	21.88	1.5	ANNUAL	2031	5
UCART1	551038	4165243	0.0256	21.54	21.54	1.5	ANNUAL	2031	5
UCART1	551058	4165243	0.0277	20.95	20.95	1.5	ANNUAL	2031	5
UCART1	551078	4165243	0.02993	20.6	20.6	1.5	ANNUAL	2031	5
UCART1	551098	4165243	0.03252	20.22	20.22	1.5	ANNUAL	2031	5
UCART1	551398	4165243	0.03241	15.01	24.85	1.5	ANNUAL	2031	5
UCART1	551418	4165243	0.03161	14.72	24.46	1.5	ANNUAL	2031	5
UCART1	551438	4165243	0.03081	14.48	23.79	1.5	ANNUAL	2031	5
UCART1	551458	4165243	0.02987	13.85	23.19	1.5	ANNUAL	2031	5
UCART1	551478	4165243	0.02854	13.53	22.19	1.5	ANNUAL	2031	5
UCART1	551498	4165243	0.02701	13.12	13.12	1.5	ANNUAL	2031	5
UCART1	551518	4165243	0.02536	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551538	4165243	0.02368	12.71	12.71	1.5	ANNUAL	2031	5
UCART1	551558	4165243	0.02208	12.53	12.53	1.5	ANNUAL	2031	5
UCART1	551578	4165243	0.02062	12.11	12.11	1.5	ANNUAL	2031	5
UCART1	551598	4165243	0.01943	11.63	11.63	1.5	ANNUAL	2031	5
UCART1	551618	4165243	0.01851	11.54	11.54	1.5	ANNUAL	2031	5
UCART1	551638	4165243	0.01788	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551658	4165243	0.0174	10.96	10.96	1.5	ANNUAL	2031	5
UCART1	551678	4165243	0.01707	10.18	10.18	1.5	ANNUAL	2031	5
UCART1	551698	4165243	0.0168	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551718	4165243	0.01661	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551738	4165243	0.01652	9.8	9.8	1.5	ANNUAL	2031	5
UCART1	551838	4165243	0.01659	8.68	8.68	1.5	ANNUAL	2031	5
UCART1	550918	4165263	0.01645	24.33	24.33	1.5	ANNUAL	2031	5
UCART1	550938	4165263	0.01774	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165263	0.01946	23.02	24.44	1.5	ANNUAL	2031	5
UCART1	550978	4165263	0.02092	23.18	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165263	0.02284	22.14	22.14	1.5	ANNUAL	2031	5
UCART1	551018	4165263	0.02456	22.05	22.05	1.5	ANNUAL	2031	5
UCART1	551038	4165263	0.0265	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165263	0.02853	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551078	4165263	0.03054	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551098	4165263	0.0328	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551438	4165263	0.03534	14.32	25.28	1.5	ANNUAL	2031	5
UCART1	551458	4165263	0.0344	13.98	24.61	1.5	ANNUAL	2031	5
UCART1	551478	4165263	0.03304	13.56	23.97	1.5	ANNUAL	2031	5
UCART1	551498	4165263	0.03139	12.85	23.56	1.5	ANNUAL	2031	5
UCART1	551518	4165263	0.02938	12.95	22.45	1.5	ANNUAL	2031	5
UCART1	551538	4165263	0.02743	12.73	21.54	1.5	ANNUAL	2031	5
UCART1	551558	4165263	0.02557	12.19	12.19	1.5	ANNUAL	2031	5

UCART1	551578	4165263	0.02378	11.88	11.88	1.5	ANNUAL	2031	5
UCART1	551598	4165263	0.02228	11.75	11.75	1.5	ANNUAL	2031	5
UCART1	551618	4165263	0.02122	11.4	11.4	1.5	ANNUAL	2031	5
UCART1	551638	4165263	0.02046	11.01	11.01	1.5	ANNUAL	2031	5
UCART1	551658	4165263	0.01993	10.63	10.63	1.5	ANNUAL	2031	5
UCART1	551678	4165263	0.01953	10.44	10.44	1.5	ANNUAL	2031	5
UCART1	551698	4165263	0.01926	10.12	10.12	1.5	ANNUAL	2031	5
UCART1	551718	4165263	0.01909	9.91	9.91	1.5	ANNUAL	2031	5
UCART1	551738	4165263	0.01904	9.75	9.75	1.5	ANNUAL	2031	5
UCART1	551778	4165263	0.0191	9.4	9.4	1.5	ANNUAL	2031	5
UCART1	551818	4165263	0.01921	8.56	8.56	1.5	ANNUAL	2031	5
UCART1	551838	4165263	0.01919	8.65	8.65	1.5	ANNUAL	2031	5
UCART1	551858	4165263	0.01916	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	550918	4165283	0.01701	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550938	4165283	0.0184	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165283	0.02013	23.5	24.32	1.5	ANNUAL	2031	5
UCART1	550978	4165283	0.02205	22.52	22.52	1.5	ANNUAL	2031	5
UCART1	550998	4165283	0.02399	22.02	22.02	1.5	ANNUAL	2031	5
UCART1	551018	4165283	0.02596	21.74	21.74	1.5	ANNUAL	2031	5
UCART1	551038	4165283	0.02798	21.5	21.5	1.5	ANNUAL	2031	5
UCART1	551058	4165283	0.02991	21.48	21.48	1.5	ANNUAL	2031	5
UCART1	551078	4165283	0.03205	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551098	4165283	0.03428	20.72	20.72	1.5	ANNUAL	2031	5
ParkAdjS	551478	4165283	0.03901	13.39	25.28	1.5	ANNUAL	2031	5
UCART1	551498	4165283	0.0371	12.81	24.93	1.5	ANNUAL	2031	5
UCART1	551518	4165283	0.03474	12.7	24.36	1.5	ANNUAL	2031	5
UCART1	551538	4165283	0.0324	12.32	23.73	1.5	ANNUAL	2031	5
UCART1	551558	4165283	0.03003	12.12	22.97	1.5	ANNUAL	2031	5
UCART1	551578	4165283	0.02781	11.75	22.3	1.5	ANNUAL	2031	5
UCART1	551598	4165283	0.02594	11.6	21.29	1.5	ANNUAL	2031	5
UCART1	551618	4165283	0.02463	11.3	20.75	1.5	ANNUAL	2031	5
UCART1	551638	4165283	0.02371	10.94	10.94	1.5	ANNUAL	2031	5
UCART1	551658	4165283	0.02309	10.48	10.48	1.5	ANNUAL	2031	5
UCART1	551678	4165283	0.02266	10.34	10.34	1.5	ANNUAL	2031	5
UCART1	551698	4165283	0.02239	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551718	4165283	0.02227	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551778	4165283	0.02238	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165283	0.02247	8.75	8.75	1.5	ANNUAL	2031	5
UCART1	551838	4165283	0.02243	8.61	8.61	1.5	ANNUAL	2031	5
UCART1	551858	4165283	0.02235	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551878	4165283	0.02212	8.45	8.45	1.5	ANNUAL	2031	5
UCART1	550898	4165303	0.01626	24.3	24.3	1.5	ANNUAL	2031	5
UCART1	550918	4165303	0.01765	24.34	24.34	1.5	ANNUAL	2031	5
UCART1	550938	4165303	0.01917	24.28	24.28	1.5	ANNUAL	2031	5
UCART1	550958	4165303	0.02109	23.32	23.32	1.5	ANNUAL	2031	5
UCART1	550978	4165303	0.02322	22.35	22.35	1.5	ANNUAL	2031	5
UCART1	550998	4165303	0.02534	22	22	1.5	ANNUAL	2031	5
UCART1	551018	4165303	0.02768	21.51	21.51	1.5	ANNUAL	2031	5
UCART1	551038	4165303	0.03006	21.08	21.08	1.5	ANNUAL	2031	5
UCART1	551058	4165303	0.03218	21.21	21.21	1.5	ANNUAL	2031	5

UCART1	551078	4165303	0.03436	21.21	21.21	1.5	ANNUAL	2031	5
UCART1	551518	4165303	0.04199	12.4	24.97	1.5	ANNUAL	2031	5
UCART1	551538	4165303	0.03896	12.15	24.92	1.5	ANNUAL	2031	5
UCART1	551558	4165303	0.03594	11.85	24.68	1.5	ANNUAL	2031	5
UCART1	551578	4165303	0.03307	11.75	24.12	1.5	ANNUAL	2031	5
UCART1	551598	4165303	0.03072	11.34	23.55	1.5	ANNUAL	2031	5
UCART1	551618	4165303	0.02901	11.11	22.82	1.5	ANNUAL	2031	5
UCART1	551638	4165303	0.0279	10.76	22.38	1.5	ANNUAL	2031	5
UCART1	551658	4165303	0.0272	10.63	21.33	1.5	ANNUAL	2031	5
UCART1	551678	4165303	0.02677	10.29	10.29	1.5	ANNUAL	2031	5
UCART1	551698	4165303	0.02654	10	10	1.5	ANNUAL	2031	5
UCART1	551718	4165303	0.02648	9.9	9.9	1.5	ANNUAL	2031	5
UCART1	551758	4165303	0.02657	9.59	9.59	1.5	ANNUAL	2031	5
UCART1	551778	4165303	0.02661	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165303	0.02661	8.88	8.88	1.5	ANNUAL	2031	5
UCART1	551838	4165303	0.02654	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551858	4165303	0.02638	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551878	4165303	0.02604	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551898	4165303	0.02561	7.99	7.99	1.5	ANNUAL	2031	5
UCART1	550898	4165323	0.01685	24.18	24.18	1.5	ANNUAL	2031	5
UCART1	550918	4165323	0.01844	23.94	23.94	1.5	ANNUAL	2031	5
UCART1	550938	4165323	0.02009	24.05	24.05	1.5	ANNUAL	2031	5
UCART1	550958	4165323	0.02233	22.69	22.69	1.5	ANNUAL	2031	5
UCART1	550978	4165323	0.02445	22.48	22.48	1.5	ANNUAL	2031	5
UCART1	550998	4165323	0.02674	22.36	22.36	1.5	ANNUAL	2031	5
UCART1	551018	4165323	0.0296	21.47	21.47	1.5	ANNUAL	2031	5
UCART1	551038	4165323	0.0323	21.19	21.19	1.5	ANNUAL	2031	5
UCART1	551058	4165323	0.03489	21.16	21.16	1.5	ANNUAL	2031	5
UCART1	551078	4165323	0.0376	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551558	4165323	0.04399	11.77	24.97	1.5	ANNUAL	2031	5
UCART1	551578	4165323	0.04026	11.58	24.79	1.5	ANNUAL	2031	5
UCART1	551598	4165323	0.03713	11.28	24.53	1.5	ANNUAL	2031	5
UCART1	551618	4165323	0.03489	10.97	23.9	1.5	ANNUAL	2031	5
UCART1	551638	4165323	0.03357	10.72	23.67	1.5	ANNUAL	2031	5
UCART1	551658	4165323	0.03283	10.57	23.18	1.5	ANNUAL	2031	5
UCART1	551678	4165323	0.03241	10.26	22.88	1.5	ANNUAL	2031	5
UCART1	551698	4165323	0.03222	10.07	10.07	1.5	ANNUAL	2031	5
UCART1	551758	4165323	0.03214	9.97	9.97	1.5	ANNUAL	2031	5
UCART1	551778	4165323	0.0322	9.41	9.41	1.5	ANNUAL	2031	5
UCART1	551818	4165323	0.0321	8.64	8.64	1.5	ANNUAL	2031	5
UCART1	551838	4165323	0.03192	8.43	8.43	1.5	ANNUAL	2031	5
UCART1	551858	4165323	0.0317	8.06	8.06	1.5	ANNUAL	2031	5
UCART1	551878	4165323	0.03124	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551898	4165323	0.03076	7.78	15.89	1.5	ANNUAL	2031	5
UCART1	550898	4165343	0.0176	23.48	23.48	1.5	ANNUAL	2031	5
UCART1	550918	4165343	0.0192	23.91	23.91	1.5	ANNUAL	2031	5
UCART1	550938	4165343	0.02122	23.39	23.39	1.5	ANNUAL	2031	5
UCART1	550958	4165343	0.02351	22.71	22.71	1.5	ANNUAL	2031	5
UCART1	550978	4165343	0.02595	22.33	22.33	1.5	ANNUAL	2031	5
UCART1	550998	4165343	0.02846	22.43	22.43	1.5	ANNUAL	2031	5

UCART1	551018	4165343	0.03142	22.09	22.09	1.5	ANNUAL	2031	5
UCART1	551038	4165343	0.03478	21.52	21.52	1.5	ANNUAL	2031	5
UCART1	551058	4165343	0.0382	21.07	21.07	1.5	ANNUAL	2031	5
UCART1	551618	4165343	0.04326	11.1	24.53	1.5	ANNUAL	2031	5
UCART1	551638	4165343	0.04169	10.87	23.9	1.5	ANNUAL	2031	5
UCART1	551658	4165343	0.04092	10.69	23.67	1.5	ANNUAL	2031	5
UCART1	551678	4165343	0.04047	10.4	23.32	1.5	ANNUAL	2031	5
UCART1	551698	4165343	0.04026	10.22	22.88	1.5	ANNUAL	2031	5
UCART1	551738	4165343	0.04007	10	10	1.5	ANNUAL	2031	5
UCART1	551758	4165343	0.03994	9.79	9.79	1.5	ANNUAL	2031	5
UCART1	551818	4165343	0.03962	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165343	0.03942	8.28	8.28	1.5	ANNUAL	2031	5
UCART1	551858	4165343	0.03924	8	8	1.5	ANNUAL	2031	5
UCART1	551878	4165343	0.03895	7.95	7.95	1.5	ANNUAL	2031	5
UCART1	551898	4165343	0.03863	7.72	16.08	1.5	ANNUAL	2031	5
UCART1	550878	4165363	0.0165	23.23	26.03	1.5	ANNUAL	2031	5
UCART1	550918	4165363	0.0202	23.08	23.08	1.5	ANNUAL	2031	5
UCART1	550938	4165363	0.02235	22.97	22.97	1.5	ANNUAL	2031	5
UCART1	550958	4165363	0.02491	22.41	22.41	1.5	ANNUAL	2031	5
UCART1	550978	4165363	0.02753	22.39	22.39	1.5	ANNUAL	2031	5
UCART1	550998	4165363	0.03045	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	551018	4165363	0.03381	22.16	22.16	1.5	ANNUAL	2031	5
UCART1	551038	4165363	0.03779	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165363	0.04208	21	21	1.5	ANNUAL	2031	5
UCART1	551078	4165363	0.04627	20.78	20.78	1.5	ANNUAL	2031	5
UCART1	551098	4165363	0.05099	20.23	20.23	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165363	0.06259	18.98	18.98	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165363	0.06927	19.29	19.29	1.5	ANNUAL	2031	5
UCART1	551818	4165363	0.04777	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165363	0.04745	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	550858	4165383	0.01507	24.48	24.48	1.5	ANNUAL	2031	5
UCART1	550878	4165383	0.01675	24.04	24.04	1.5	ANNUAL	2031	5
UCART1	550898	4165383	0.01867	23.68	23.68	1.5	ANNUAL	2031	5
UCART1	550918	4165383	0.02094	23.12	23.12	1.5	ANNUAL	2031	5
UCART1	550938	4165383	0.02347	22.7	22.7	1.5	ANNUAL	2031	5
UCART1	550958	4165383	0.02628	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	550978	4165383	0.02933	22.28	22.28	1.5	ANNUAL	2031	5
UCART1	550998	4165383	0.03274	22.22	22.22	1.5	ANNUAL	2031	5
UCART1	551018	4165383	0.03682	21.8	21.8	1.5	ANNUAL	2031	5
UCART1	551038	4165383	0.04154	21.3	21.3	1.5	ANNUAL	2031	5
UCART1	551058	4165383	0.04669	20.85	20.85	1.5	ANNUAL	2031	5
UCART1	551078	4165383	0.05202	20.63	20.63	1.5	ANNUAL	2031	5
UCART1	551098	4165383	0.05824	20.02	20.02	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165383	0.065	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165383	0.07305	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165383	0.07877	19.24	19.24	1.5	ANNUAL	2031	5
UCART1	550858	4165403	0.01541	24.53	24.53	1.5	ANNUAL	2031	5
UCART1	550878	4165403	0.0172	23.99	23.99	1.5	ANNUAL	2031	5
UCART1	550898	4165403	0.01925	23.64	23.64	1.5	ANNUAL	2031	5
UCART1	550918	4165403	0.02171	23.08	23.08	1.5	ANNUAL	2031	5

UCART1	550978	4165403	0.03159	21.61	21.61	1.5	ANNUAL	2031	5
UCART1	550998	4165403	0.03584	21.23	21.23	1.5	ANNUAL	2031	5
UCART1	551018	4165403	0.04047	21.17	21.17	1.5	ANNUAL	2031	5
UCART1	551038	4165403	0.04585	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551058	4165403	0.05181	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551078	4165403	0.05926	20.18	20.18	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165403	0.07663	19.14	19.14	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165403	0.08544	19.38	19.38	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165403	0.08708	18.78	19.37	1.5	ANNUAL	2031	5
UCART1	550838	4165423	0.01406	25.65	25.65	1.5	ANNUAL	2031	5
UCART1	550858	4165423	0.01571	24.84	24.84	1.5	ANNUAL	2031	5
UCART1	550878	4165423	0.01757	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550898	4165423	0.0198	23.79	23.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165423	0.02568	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165423	0.02947	21.69	21.69	1.5	ANNUAL	2031	5
UCART1	551018	4165423	0.04454	20.45	20.45	1.5	ANNUAL	2031	5
UCART1	551038	4165423	0.05091	20.47	20.47	1.5	ANNUAL	2031	5
UCART1	551058	4165423	0.058	20.68	20.68	1.5	ANNUAL	2031	5
UCART1	551078	4165423	0.0678	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165423	0.07801	19.65	19.65	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165423	0.08983	19.41	19.86	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165423	0.10542	18.5	18.5	1.5	ANNUAL	2031	5
UCART1	550838	4165443	0.01444	25.11	26.52	1.5	ANNUAL	2031	5
UCART1	550858	4165443	0.01608	24.73	24.73	1.5	ANNUAL	2031	5
UCART1	550878	4165443	0.01796	24.65	24.65	1.5	ANNUAL	2031	5
UCART1	550898	4165443	0.02034	23.98	23.98	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165443	0.0232	23.32	23.32	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165443	0.02678	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165443	0.03112	21.5	21.5	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165443	0.03611	20.88	20.88	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165443	0.04185	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551058	4165443	0.06588	19.95	19.95	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165443	0.0909	19.63	19.63	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165443	0.10872	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165443	0.12175	18.71	18.71	1.5	ANNUAL	2031	5
UCART1	551818	4165443	0.03951	8.41	8.41	1.5	ANNUAL	2031	5
UCART1	551838	4165443	0.0359	8.25	8.25	1.5	ANNUAL	2031	5
UCART1	551858	4165443	0.03276	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551878	4165443	0.02998	7.66	7.66	1.5	ANNUAL	2031	5
UCART1	551898	4165443	0.02749	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551918	4165443	0.02521	7.09	7.09	1.5	ANNUAL	2031	5
UCART1	550838	4165463	0.01483	24.56	27.46	1.5	ANNUAL	2031	5
UCART1	550858	4165463	0.01645	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550878	4165463	0.01841	24.59	24.59	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165463	0.02414	22.95	22.95	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165463	0.02781	22.53	22.53	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165463	0.0325	21.77	21.77	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165463	0.03824	21.01	21.01	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165463	0.04484	20.59	20.59	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165463	0.05274	20.26	20.26	1.5	ANNUAL	2031	5

WorkAdjW	551038	4165463	0.06231	19.98	19.98	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165463	0.10752	19.3	19.3	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165463	0.12975	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165463	0.14587	18.51	19.47	1.5	ANNUAL	2031	5
ResE	551718	4165463	0.06969	9.53	23.03	1.5	ANNUAL	2031	5
ResE	551738	4165463	0.05955	9.53	21.2	1.5	ANNUAL	2031	5
ResE	551758	4165463	0.05194	9.2	9.2	1.5	ANNUAL	2031	5
UCART1	551818	4165463	0.03682	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551838	4165463	0.03328	8.02	8.02	1.5	ANNUAL	2031	5
UCART1	551858	4165463	0.03023	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551878	4165463	0.02757	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551898	4165463	0.02523	7.11	7.11	1.5	ANNUAL	2031	5
UCART1	551918	4165463	0.02314	6.92	6.92	1.5	ANNUAL	2031	5
UCART1	550818	4165483	0.01331	26.45	26.45	1.5	ANNUAL	2031	5
UCART1	550838	4165483	0.01487	25.64	26.06	1.5	ANNUAL	2031	5
UCART1	550858	4165483	0.01679	24.57	25.72	1.5	ANNUAL	2031	5
UCART1	550878	4165483	0.01883	24.55	24.55	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165483	0.02155	23.75	24.4	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165483	0.02492	22.92	22.92	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165483	0.02901	22.3	22.3	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165483	0.03431	21.43	21.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165483	0.04029	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165483	0.04778	20.91	20.91	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165483	0.0572	20.39	20.39	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165483	0.06887	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165483	0.08315	19.71	19.71	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165483	0.10182	19.39	19.39	1.5	ANNUAL	2031	5
ResE	551698	4165483	0.08065	9.77	23.32	1.5	ANNUAL	2031	5
ResE	551718	4165483	0.06709	9.56	22.88	1.5	ANNUAL	2031	5
ResE	551738	4165483	0.05738	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165483	0.04992	9.18	9.18	1.5	ANNUAL	2031	5
UCART1	551818	4165483	0.03483	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	551838	4165483	0.03136	8.14	8.14	1.5	ANNUAL	2031	5
UCART1	551858	4165483	0.02841	7.7	7.7	1.5	ANNUAL	2031	5
UCART1	551878	4165483	0.02587	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551898	4165483	0.02365	7.13	7.13	1.5	ANNUAL	2031	5
UCART1	551918	4165483	0.02171	6.9	6.9	1.5	ANNUAL	2031	5
UCART1	550818	4165503	0.01343	26.58	26.58	1.5	ANNUAL	2031	5
UCART1	550838	4165503	0.01503	25.8	25.8	1.5	ANNUAL	2031	5
UCART1	550858	4165503	0.01695	25.04	25.04	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165503	0.02217	23.42	24.5	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165503	0.02568	22.79	22.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165503	0.03047	21.62	21.62	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165503	0.03578	21.48	21.48	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165503	0.04236	21.42	21.42	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165503	0.05059	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165503	0.06117	21.08	21.08	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165503	0.07608	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165503	0.09398	19.58	19.58	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165503	0.11815	19.07	19.07	1.5	ANNUAL	2031	5

ResW	551098	4165503	0.14985	19.05	19.05	1.5	ANNUAL	2031	5
ResW	551118	4165503	0.18405	18.61	18.61	1.5	ANNUAL	2031	5
ResE	551698	4165503	0.07535	9.78	23.03	1.5	ANNUAL	2031	5
ResE	551718	4165503	0.06356	9.5	21.2	1.5	ANNUAL	2031	5
ResE	551738	4165503	0.0546	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165503	0.04745	8.9	8.9	1.5	ANNUAL	2031	5
UCART1	551818	4165503	0.03296	8.35	8.35	1.5	ANNUAL	2031	5
UCART1	551838	4165503	0.02966	8.11	8.11	1.5	ANNUAL	2031	5
UCART1	551858	4165503	0.02687	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551878	4165503	0.02448	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165503	0.0224	7.22	7.22	1.5	ANNUAL	2031	5
UCART1	551918	4165503	0.02058	6.89	6.89	1.5	ANNUAL	2031	5
UCART1	550818	4165523	0.01348	26.8	26.8	1.5	ANNUAL	2031	5
UCART1	550838	4165523	0.01522	25.54	25.54	1.5	ANNUAL	2031	5
UCART1	550858	4165523	0.01716	25.01	25.01	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165523	0.01946	24.67	24.67	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165523	0.02225	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165523	0.02621	22.97	22.97	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165523	0.03142	21.58	23.76	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165523	0.03724	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165523	0.04459	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165523	0.05379	21.39	21.39	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165523	0.06676	20.74	20.74	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165523	0.08404	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165523	0.1066	19.41	19.41	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165523	0.13636	19.08	19.08	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165523	0.17936	18.81	18.81	1.5	ANNUAL	2031	5
ResE	551678	4165523	0.08608	9.85	23.03	1.5	ANNUAL	2031	5
ResE	551698	4165523	0.07075	9.64	21.2	1.5	ANNUAL	2031	5
ResE	551718	4165523	0.05969	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551738	4165523	0.05121	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551758	4165523	0.04451	8.99	8.99	1.5	ANNUAL	2031	5
UCART1	551798	4165523	0.03465	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551818	4165523	0.03106	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551838	4165523	0.02801	7.97	7.97	1.5	ANNUAL	2031	5
UCART1	551858	4165523	0.02543	7.62	7.62	1.5	ANNUAL	2031	5
UCART1	551878	4165523	0.02321	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165523	0.02128	7.24	7.24	1.5	ANNUAL	2031	5
UCART1	551918	4165523	0.01958	6.84	6.84	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165543	0.01974	24.44	24.44	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165543	0.02263	24.22	24.22	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165543	0.0263	23.84	23.84	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165543	0.03082	23.68	23.68	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165543	0.03794	21.91	23.64	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165543	0.04709	20.69	20.69	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165543	0.05804	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165543	0.073	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165543	0.09294	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165543	0.12074	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165543	0.15873	18.9	18.9	1.5	ANNUAL	2031	5

WorkAdjW	551098	4165543	0.20114	18.73	18.73	1.5	ANNUAL	2031	5
ResE	551678	4165543	0.08101	10.02	10.02	1.5	ANNUAL	2031	5
ResE	551698	4165543	0.06625	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551718	4165543	0.0555	9.31	9.31	1.5	ANNUAL	2031	5
ResE	551738	4165543	0.04748	9.02	9.02	1.5	ANNUAL	2031	5
ResE	551758	4165543	0.04133	9.21	9.21	1.5	ANNUAL	2031	5
UCART1	551798	4165543	0.03236	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551818	4165543	0.0291	8.04	8.04	1.5	ANNUAL	2031	5
UCART1	551838	4165543	0.02633	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551858	4165543	0.02398	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551878	4165543	0.02194	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551898	4165543	0.02016	7	7	1.5	ANNUAL	2031	5
UCART1	551918	4165543	0.01859	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165563	0.0199	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165563	0.02297	23.89	23.89	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165563	0.02663	23.87	23.87	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165563	0.03169	23.19	23.19	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165563	0.03828	22.58	22.58	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165563	0.04745	21.77	22.33	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165563	0.06105	20.36	20.36	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165563	0.07765	20.24	20.24	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165563	0.10103	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165563	0.13553	19.21	19.21	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165563	0.18321	18.85	18.85	1.5	ANNUAL	2031	5
ResE	551658	4165563	0.09648	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551678	4165563	0.0752	9.84	9.84	1.5	ANNUAL	2031	5
ResE	551698	4165563	0.0609	9.61	9.61	1.5	ANNUAL	2031	5
ResE	551718	4165563	0.05093	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551738	4165563	0.04363	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551758	4165563	0.03808	9.08	9.08	1.5	ANNUAL	2031	5
UCART1	551798	4165563	0.03004	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165563	0.0271	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165563	0.02461	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165563	0.02248	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551878	4165563	0.02063	7.4	7.4	1.5	ANNUAL	2031	5
UCART1	551898	4165563	0.019	7.06	7.06	1.5	ANNUAL	2031	5
UCART1	551918	4165563	0.01756	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165583	0.02714	23.22	23.22	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165583	0.03223	22.85	22.85	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165583	0.03891	22.54	22.54	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165583	0.04965	20.9	22.46	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165583	0.06297	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165583	0.08204	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165583	0.11039	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165583	0.14897	19.5	19.5	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165583	0.19512	18.75	18.75	1.5	ANNUAL	2031	5
ResE	551658	4165583	0.08603	10.27	10.27	1.5	ANNUAL	2031	5
ResE	551678	4165583	0.06731	9.93	9.93	1.5	ANNUAL	2031	5
ResE	551698	4165583	0.05482	9.6	9.6	1.5	ANNUAL	2031	5
ResE	551718	4165583	0.04609	9.38	9.38	1.5	ANNUAL	2031	5

ResE	551738	4165583	0.03971	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551758	4165583	0.03481	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165583	0.02769	7.87	7.87	1.5	ANNUAL	2031	5
UCART1	551818	4165583	0.02508	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165583	0.02285	7.72	7.72	1.5	ANNUAL	2031	5
UCART1	551858	4165583	0.02093	7.42	7.42	1.5	ANNUAL	2031	5
UCART1	551878	4165583	0.01927	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551898	4165583	0.01781	7.14	7.14	1.5	ANNUAL	2031	5
UCART1	551918	4165583	0.0165	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165603	0.03932	22.26	22.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165603	0.05033	20.79	20.79	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165603	0.06424	20.57	20.57	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165603	0.08545	20.04	20.04	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165603	0.11756	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165603	0.16523	19.34	19.34	1.5	ANNUAL	2031	5
ResE	551638	4165603	0.09725	10.58	10.58	1.5	ANNUAL	2031	5
ResE	551658	4165603	0.0732	10.45	10.45	1.5	ANNUAL	2031	5
ResE	551678	4165603	0.05845	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551698	4165603	0.04839	9.74	9.74	1.5	ANNUAL	2031	5
ResE	551718	4165603	0.04112	9.36	9.36	1.5	ANNUAL	2031	5
ResE	551738	4165603	0.03571	9.29	9.29	1.5	ANNUAL	2031	5
ResE	551758	4165603	0.03151	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165603	0.02535	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551818	4165603	0.02306	8.1	8.1	1.5	ANNUAL	2031	5
UCART1	551838	4165603	0.02109	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165603	0.01938	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165603	0.01791	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551898	4165603	0.0166	6.85	6.85	1.5	ANNUAL	2031	5
UCART1	551918	4165603	0.01543	6.6	6.6	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165623	0.05007	20.89	20.89	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165623	0.06478	20.5	20.5	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165623	0.08728	20.11	20.11	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165623	0.12271	19.68	19.68	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165623	0.1711	18.97	18.97	1.5	ANNUAL	2031	5
ResE	551638	4165623	0.0798	10.66	10.66	1.5	ANNUAL	2031	5
ResE	551658	4165623	0.06198	10.28	10.28	1.5	ANNUAL	2031	5
ResE	551678	4165623	0.05031	10.04	10.04	1.5	ANNUAL	2031	5
ResE	551698	4165623	0.04228	9.78	9.78	1.5	ANNUAL	2031	5
ResE	551718	4165623	0.03638	9.46	9.46	1.5	ANNUAL	2031	5
ResE	551738	4165623	0.03189	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551758	4165623	0.02834	8.89	8.89	1.5	ANNUAL	2031	5
UCART1	551798	4165623	0.02308	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551818	4165623	0.0211	7.98	7.98	1.5	ANNUAL	2031	5
UCART1	551838	4165623	0.01938	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551858	4165623	0.01788	7.35	7.35	1.5	ANNUAL	2031	5
UCART1	551878	4165623	0.01657	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165623	0.01541	6.61	6.61	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165643	0.08791	20	20	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165643	0.12799	19.44	19.44	1.5	ANNUAL	2031	5
ResE	551638	4165643	0.06569	10.87	10.87	1.5	ANNUAL	2031	5

ResE	551658	4165643	0.05253	10.46	10.46	1.5	ANNUAL	2031	5
ResE	551678	4165643	0.04347	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165643	0.03704	9.96	9.96	1.5	ANNUAL	2031	5
ResE	551718	4165643	0.03222	9.51	9.51	1.5	ANNUAL	2031	5
ResE	551738	4165643	0.02848	9.17	9.17	1.5	ANNUAL	2031	5
UCART1	551798	4165643	0.02101	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165643	0.01929	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165643	0.01778	7.51	7.51	1.5	ANNUAL	2031	5
UCART1	551858	4165643	0.01647	7.26	7.26	1.5	ANNUAL	2031	5
UCART1	551878	4165643	0.01531	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165643	0.01428	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165663	0.10561	11.52	11.52	1.5	ANNUAL	2031	5
ResE	551618	4165663	0.07146	11.1	11.1	1.5	ANNUAL	2031	5
ResE	551638	4165663	0.05563	10.86	10.86	1.5	ANNUAL	2031	5
ResE	551658	4165663	0.04536	10.48	10.48	1.5	ANNUAL	2031	5
ResE	551678	4165663	0.03811	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165663	0.03282	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551718	4165663	0.02879	9.73	9.73	1.5	ANNUAL	2031	5
ResE	551738	4165663	0.0256	9.2	9.2	1.5	ANNUAL	2031	5
ResE	551758	4165663	0.02303	8.86	8.86	1.5	ANNUAL	2031	5
UCART1	551798	4165663	0.01914	7.86	7.86	1.5	ANNUAL	2031	5
UCART1	551818	4165663	0.01764	7.78	7.78	1.5	ANNUAL	2031	5
UCART1	551838	4165663	0.01632	7.48	7.48	1.5	ANNUAL	2031	5
UCART1	551858	4165663	0.01517	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165663	0.01414	7.11	7.11	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165683	0.08829	10.08	13.13	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165683	0.09174	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551618	4165683	0.06115	10.74	10.74	1.5	ANNUAL	2031	5
ResE	551638	4165683	0.04854	10.59	10.59	1.5	ANNUAL	2031	5
ResE	551658	4165683	0.04008	10.39	10.39	1.5	ANNUAL	2031	5
ResE	551678	4165683	0.03405	10.14	10.14	1.5	ANNUAL	2031	5
ResE	551698	4165683	0.02953	9.85	9.85	1.5	ANNUAL	2031	5
ResE	551718	4165683	0.02603	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551738	4165683	0.02325	9.12	9.12	1.5	ANNUAL	2031	5
ResE	551758	4165683	0.02099	8.84	8.84	1.5	ANNUAL	2031	5
UCART1	551798	4165683	0.01753	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165683	0.01619	7.8	7.8	1.5	ANNUAL	2031	5
UCART1	551838	4165683	0.01502	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551858	4165683	0.01399	7.14	7.14	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165703	0.07198	3.27	15.06	1.5	ANNUAL	2031	5
ResE	551598	4165703	0.06899	10.67	10.67	1.5	ANNUAL	2031	5
ResE	551618	4165703	0.05313	10.71	10.71	1.5	ANNUAL	2031	5
ResE	551638	4165703	0.04304	10.38	10.38	1.5	ANNUAL	2031	5
ResE	551658	4165703	0.03601	10.15	10.15	1.5	ANNUAL	2031	5
ResE	551678	4165703	0.03086	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165703	0.02693	9.45	9.45	1.5	ANNUAL	2031	5
ResE	551718	4165703	0.02384	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551738	4165703	0.02135	8.89	8.89	1.5	ANNUAL	2031	5
ResE	551758	4165703	0.0193	8.59	8.59	1.5	ANNUAL	2031	5
UCART1	551798	4165703	0.01616	7.88	7.88	1.5	ANNUAL	2031	5

UCART1	551818	4165703	0.01494	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165703	0.01387	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551858	4165703	0.01294	7.23	7.23	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165723	0.09891	18.84	18.84	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165723	0.13	18.28	18.28	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165723	0.07049	11.56	11.56	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165723	0.07476	8.46	12.58	1.5	ANNUAL	2031	5
ResE	551598	4165723	0.05888	10.61	10.61	1.5	ANNUAL	2031	5
ResE	551618	4165723	0.0468	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551638	4165723	0.03855	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551658	4165723	0.03261	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551678	4165723	0.02821	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551698	4165723	0.02478	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165723	0.02203	9	9	1.5	ANNUAL	2031	5
ResE	551738	4165723	0.01977	8.5	8.5	1.5	ANNUAL	2031	5
UCART1	551798	4165723	0.01499	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551818	4165723	0.01385	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551838	4165723	0.01287	7.12	7.12	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165743	0.07929	18.13	18.13	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165743	0.10052	17.88	17.88	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165743	0.13147	17.82	17.82	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165743	0.17023	16.3	17.5	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165743	0.07107	11.4	11.4	1.5	ANNUAL	2031	5
ResE	551578	4165743	0.0659	10.17	10.17	1.5	ANNUAL	2031	5
ResE	551598	4165743	0.05096	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551618	4165743	0.04144	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551638	4165743	0.03469	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551658	4165743	0.02969	9.88	9.88	1.5	ANNUAL	2031	5
ResE	551678	4165743	0.02589	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165743	0.02289	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165743	0.02045	8.86	8.86	1.5	ANNUAL	2031	5
ResE	551738	4165743	0.01843	8.58	8.58	1.5	ANNUAL	2031	5
UCART1	551798	4165743	0.01399	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551818	4165743	0.01291	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551838	4165743	0.01199	7.01	7.01	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165763	0.05281	19.06	19.06	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165763	0.06488	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165763	0.07943	17.66	17.66	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165763	0.09898	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165763	0.12938	16.6	16.6	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165763	0.04798	12.68	12.68	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165763	0.05367	11.47	14.59	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165763	0.0618	11.18	11.18	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165763	0.06745	11.16	11.16	1.5	ANNUAL	2031	5
ResE	551578	4165763	0.05604	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551598	4165763	0.04462	10.1	10.1	1.5	ANNUAL	2031	5
ResE	551618	4165763	0.03691	10	10	1.5	ANNUAL	2031	5
ResE	551638	4165763	0.03137	9.87	9.87	1.5	ANNUAL	2031	5
ResE	551658	4165763	0.02715	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551678	4165763	0.02384	9.65	9.65	1.5	ANNUAL	2031	5

ResE	551698	4165763	0.02118	9.28	9.28	1.5	ANNUAL	2031	5
ResE	551718	4165763	0.01901	8.9	8.9	1.5	ANNUAL	2031	5
ResE	551738	4165763	0.01719	8.34	8.34	1.5	ANNUAL	2031	5
UCART1	551798	4165763	0.01312	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165763	0.01209	7.1	7.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165783	0.04552	18.52	18.52	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165783	0.05386	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165783	0.06407	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165783	0.07774	17.15	17.15	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165783	0.0956	16.06	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165783	0.12163	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165783	0.04704	12.12	12.12	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165783	0.05406	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165783	0.06402	11.06	11.06	1.5	ANNUAL	2031	5
ResE	551718	4165783	0.01766	8.56	8.56	1.5	ANNUAL	2031	5
ResE	551738	4165783	0.01602	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	551798	4165783	0.01231	7.68	7.68	1.5	ANNUAL	2031	5
UCART1	551818	4165783	0.01134	7.16	7.16	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165803	0.03415	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165803	0.04002	17.35	19.37	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165803	0.04596	17.58	17.58	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165803	0.05354	17.25	17.25	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165803	0.06301	15.84	17.47	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165803	0.07392	15.85	15.85	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165803	0.08819	15.51	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165803	0.10407	14.25	14.25	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165803	0.04215	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165803	0.04727	11.77	11.77	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165803	0.05586	10.9	11.09	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165803	0.06822	11.18	11.18	1.5	ANNUAL	2031	5
ResE	551598	4165803	0.03504	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551678	4165803	0.0203	9.01	9.01	1.5	ANNUAL	2031	5
UCART1	551798	4165803	0.01154	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165823	0.03079	17.8	19.45	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165823	0.03494	17.42	17.42	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165823	0.03967	17.3	17.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165823	0.04544	16.39	16.39	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165823	0.05197	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165823	0.05949	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165823	0.06846	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165823	0.07986	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165823	0.08838	14.29	15.97	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165823	0.04216	12.58	12.58	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165823	0.04882	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551558	4165823	0.04645	9.39	9.39	1.5	ANNUAL	2031	5
ResE	551578	4165823	0.03749	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551598	4165823	0.03139	9.05	9.05	1.5	ANNUAL	2031	5
ResE	551678	4165823	0.01875	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551698	4165823	0.01686	8.46	8.46	1.5	ANNUAL	2031	5
UCART1	551798	4165823	0.01078	7.33	7.33	1.5	ANNUAL	2031	5

WorkAdjN	550998	4165843	0.02446	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165843	0.02757	17.69	19.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165843	0.03089	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165843	0.03464	17.08	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165843	0.03899	16.51	16.51	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165843	0.04378	16.24	16.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165843	0.04905	16.11	16.11	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165843	0.05516	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165843	0.06281	15.62	15.62	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165843	0.07387	15.34	15.34	1.5	ANNUAL	2031	5
ResE	551538	4165843	0.05195	9.49	9.49	1.5	ANNUAL	2031	5
ResE	551558	4165843	0.04074	9.16	9.16	1.5	ANNUAL	2031	5
ResE	551578	4165843	0.0334	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551598	4165843	0.02832	8.76	8.76	1.5	ANNUAL	2031	5
ResE	551618	4165843	0.02458	9.01	9.01	1.5	ANNUAL	2031	5
ResE	551638	4165843	0.02162	8.85	8.85	1.5	ANNUAL	2031	5
ResE	551658	4165843	0.01926	8.92	8.92	1.5	ANNUAL	2031	5
ResE	551678	4165843	0.01729	8.74	8.74	1.5	ANNUAL	2031	5
ResE	551698	4165843	0.01561	8.48	8.48	1.5	ANNUAL	2031	5
ResE	551718	4165843	0.01416	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165863	0.02248	17.92	19.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165863	0.02489	17.46	17.46	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165863	0.02752	17.39	17.39	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165863	0.0306	16.79	16.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165863	0.03392	16.52	16.52	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165863	0.03742	16.7	16.7	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165863	0.04132	16.49	16.49	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165863	0.04591	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165863	0.05148	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165863	0.05876	14.95	14.95	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165863	0.07057	14.42	14.42	1.5	ANNUAL	2031	5
ResE	551538	4165863	0.04519	9.43	9.43	1.5	ANNUAL	2031	5
ResE	551558	4165863	0.0361	8.91	8.91	1.5	ANNUAL	2031	5
ResE	551578	4165863	0.03004	8.68	8.68	1.5	ANNUAL	2031	5
ResE	551598	4165863	0.02571	8.6	8.6	1.5	ANNUAL	2031	5
ResE	551618	4165863	0.02237	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551638	4165863	0.01977	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551658	4165863	0.01767	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551678	4165863	0.01591	8.54	8.54	1.5	ANNUAL	2031	5
ResE	551698	4165863	0.01441	8.3	8.3	1.5	ANNUAL	2031	5
ResE	551718	4165863	0.01312	8.07	8.07	1.5	ANNUAL	2031	5
ResE	551738	4165863	0.01199	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165883	0.01861	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165883	0.02063	17.49	19.41	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165883	0.02262	17.23	17.23	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165883	0.02482	17	17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165883	0.02723	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165883	0.02979	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165883	0.03249	16.83	16.83	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165883	0.03552	16.78	16.78	1.5	ANNUAL	2031	5

WorkAdjN	551138	4165883	0.03905	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165883	0.04307	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165883	0.04805	15.31	15.31	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165883	0.05531	14.64	14.64	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165883	0.06409	14.05	14.05	1.5	ANNUAL	2031	5
ResE	551518	4165883	0.05132	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551538	4165883	0.03984	9.25	9.25	1.5	ANNUAL	2031	5
ResE	551558	4165883	0.03228	8.7	8.7	1.5	ANNUAL	2031	5
ResE	551578	4165883	0.02714	8.46	8.46	1.5	ANNUAL	2031	5
ResE	551598	4165883	0.02336	8.32	8.32	1.5	ANNUAL	2031	5
ResE	551618	4165883	0.02042	8.17	8.17	1.5	ANNUAL	2031	5
ResE	551638	4165883	0.01808	8.14	8.14	1.5	ANNUAL	2031	5
ResE	551658	4165883	0.01615	7.64	7.64	1.5	ANNUAL	2031	5
ResE	551678	4165883	0.01459	7.74	7.74	1.5	ANNUAL	2031	5
ResE	551698	4165883	0.01327	7.92	7.92	1.5	ANNUAL	2031	5
ResE	551718	4165883	0.01212	7.53	7.53	1.5	ANNUAL	2031	5
ResE	551738	4165883	0.01112	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165903	0.01728	18.77	18.77	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165903	0.01892	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165903	0.0206	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165903	0.02242	16.91	16.91	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165903	0.02437	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165903	0.02637	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165903	0.02864	16.8	16.8	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165903	0.03114	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165903	0.03381	16.73	16.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165903	0.03681	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165903	0.04041	15.55	15.55	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165903	0.04524	14.9	14.9	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165903	0.05295	14.65	14.65	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165903	0.05849	14.22	15.42	1.5	ANNUAL	2031	5
ResE	551518	4165903	0.04482	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551538	4165903	0.03538	8.97	8.97	1.5	ANNUAL	2031	5
ResE	551558	4165903	0.02908	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551578	4165903	0.02454	8.39	8.39	1.5	ANNUAL	2031	5
ResE	551598	4165903	0.02116	8.04	8.04	1.5	ANNUAL	2031	5
ResE	551618	4165903	0.01854	7.77	7.77	1.5	ANNUAL	2031	5
ResE	551638	4165903	0.01647	7.79	7.79	1.5	ANNUAL	2031	5
ResE	551658	4165903	0.01478	7.71	7.71	1.5	ANNUAL	2031	5
ResE	551678	4165903	0.01337	7.47	7.47	1.5	ANNUAL	2031	5
ResE	551698	4165903	0.01218	7	7	1.5	ANNUAL	2031	5
ResE	551718	4165903	0.01118	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551738	4165903	0.01031	6.89	6.89	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165923	0.01485	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165923	0.01604	18.7	18.7	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165923	0.01737	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165923	0.01886	17.09	17.09	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165923	0.02037	16.58	16.58	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165923	0.02194	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165923	0.02366	16.69	16.69	1.5	ANNUAL	2031	5

WorkAdjN	551098	4165923	0.02558	16.62	16.62	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165923	0.02762	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165923	0.02977	16.64	16.64	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165923	0.03203	16.41	16.41	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165923	0.03466	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165923	0.03799	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165923	0.04276	15.13	15.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165923	0.05068	15.62	15.62	1.5	ANNUAL	2031	5
ResE	551498	4165923	0.05165	9.82	9.82	1.5	ANNUAL	2031	5
ResE	551518	4165923	0.03949	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551538	4165923	0.03153	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551558	4165923	0.02598	8.66	8.66	1.5	ANNUAL	2031	5
ResE	551578	4165923	0.02206	8.44	8.44	1.5	ANNUAL	2031	5
ResE	551598	4165923	0.01911	8.23	8.23	1.5	ANNUAL	2031	5
ResE	551618	4165923	0.01679	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551638	4165923	0.01496	7.45	7.45	1.5	ANNUAL	2031	5
ResE	551658	4165923	0.01348	7.35	7.35	1.5	ANNUAL	2031	5
ResE	551678	4165923	0.01224	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551698	4165923	0.01121	6.84	6.84	1.5	ANNUAL	2031	5
ResE	551718	4165923	0.01033	6.71	6.71	1.5	ANNUAL	2031	5
ResE	551738	4165923	0.00955	6.43	6.43	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165943	0.01392	18.77	19.51	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165943	0.01496	18.25	18.25	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165943	0.0161	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165943	0.01733	16.81	16.81	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165943	0.01858	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165943	0.01989	16.78	16.78	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165943	0.02138	16.76	16.76	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165943	0.02304	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165943	0.02474	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165943	0.02647	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165943	0.02819	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165943	0.03009	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165943	0.03252	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165943	0.03591	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165943	0.04063	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165943	0.05123	15.37	15.37	1.5	ANNUAL	2031	5
ResE	551498	4165943	0.04473	9.95	9.95	1.5	ANNUAL	2031	5
ResE	551518	4165943	0.03441	9.89	9.89	1.5	ANNUAL	2031	5
ResE	551538	4165943	0.02769	9.65	9.65	1.5	ANNUAL	2031	5
ResE	551558	4165943	0.02306	9.32	9.32	1.5	ANNUAL	2031	5
ResE	551578	4165943	0.01968	8.65	8.65	1.5	ANNUAL	2031	5
ResE	551598	4165943	0.01714	8.1	8.1	1.5	ANNUAL	2031	5
ResE	551618	4165943	0.01519	7.84	7.84	1.5	ANNUAL	2031	5
ResE	551638	4165943	0.01361	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551658	4165943	0.01232	7.31	7.31	1.5	ANNUAL	2031	5
ResE	551678	4165943	0.01123	6.89	6.89	1.5	ANNUAL	2031	5
ResE	551698	4165943	0.01033	6.66	6.66	1.5	ANNUAL	2031	5
ResE	551718	4165943	0.00955	6.57	6.57	1.5	ANNUAL	2031	5
ResE	551738	4165943	0.00888	6.38	6.38	1.5	ANNUAL	2031	5

WorkAdjN	550938	4165963	0.01221	19.32	19.32	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165963	0.01313	17.65	20.05	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165963	0.014	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165963	0.01496	17.07	17.07	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165963	0.01597	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165963	0.01705	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165963	0.01821	16.36	16.36	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165963	0.01949	16.71	16.71	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165963	0.02089	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165963	0.02232	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165963	0.02368	16.46	16.46	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165963	0.02504	16.5	16.5	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165963	0.02645	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165963	0.02821	15.82	15.82	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165963	0.0306	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165963	0.03406	15.22	15.22	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165963	0.0397	15.46	15.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165963	0.04775	15	15	1.5	ANNUAL	2031	5
ResE	551478	4165963	0.05148	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551498	4165963	0.0375	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551518	4165963	0.0292	9.83	9.83	1.5	ANNUAL	2031	5
ResE	551538	4165963	0.02387	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551558	4165963	0.02018	9.26	9.26	1.5	ANNUAL	2031	5
ResE	551578	4165963	0.01747	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551598	4165963	0.0154	8.43	8.43	1.5	ANNUAL	2031	5
ResE	551618	4165963	0.01374	7.9	7.9	1.5	ANNUAL	2031	5
ResE	551638	4165963	0.01239	7.58	7.58	1.5	ANNUAL	2031	5
ResE	551658	4165963	0.01127	7.24	7.24	1.5	ANNUAL	2031	5
ResE	551678	4165963	0.01034	7.09	7.09	1.5	ANNUAL	2031	5
ResE	551698	4165963	0.00954	6.83	6.83	1.5	ANNUAL	2031	5
ResE	551718	4165963	0.00885	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjN	550938	4165983	0.01147	19.7	19.7	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165983	0.01228	17.99	17.99	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165983	0.01305	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165983	0.01389	16.96	16.96	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165983	0.01477	16.37	16.37	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165983	0.01572	16.17	16.17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165983	0.01676	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165983	0.0179	16.21	16.21	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165983	0.01905	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165983	0.02021	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165983	0.02131	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165983	0.02239	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165983	0.02355	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165983	0.02483	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165983	0.02647	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165983	0.02881	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165983	0.03223	15.48	15.48	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165983	0.04052	13.44	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551478	4165983	0.03947	10.15	10.15	1.5	ANNUAL	2031	5

ResE	551538	4165983	0.0204	9.34	9.34	1.5	ANNUAL	2031	5
ResE	551558	4165983	0.01762	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551578	4165983	0.0155	8.73	8.73	1.5	ANNUAL	2031	5
ResE	551598	4165983	0.01383	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551618	4165983	0.01245	8.12	8.12	1.5	ANNUAL	2031	5
ResE	551638	4165983	0.01132	7.95	7.95	1.5	ANNUAL	2031	5
ResE	551658	4165983	0.01035	7.6	7.6	1.5	ANNUAL	2031	5
ResE	551678	4165983	0.00952	7.22	7.22	1.5	ANNUAL	2031	5
ResE	551698	4165983	0.00881	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166003	0.01026	19.72	19.72	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166003	0.01088	18.62	19.46	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166003	0.01152	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166003	0.0122	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166003	0.01293	17.05	17.05	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166003	0.01372	16.57	16.57	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166003	0.01455	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166003	0.01549	16.3	16.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166003	0.0165	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166003	0.01747	16.27	16.27	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166003	0.01842	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166003	0.01932	16.23	16.23	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166003	0.0202	16.16	16.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166003	0.02108	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166003	0.02204	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166003	0.02324	15.04	15.04	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166003	0.02483	14.89	14.89	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166003	0.02739	14.33	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166003	0.02914	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166003	0.02375	10.01	10.01	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166003	0.02009	9.27	9.27	1.5	ANNUAL	2031	5
ResE	551578	4166003	0.01376	8.49	8.49	1.5	ANNUAL	2031	5
ResE	551598	4166003	0.01242	8.37	8.37	1.5	ANNUAL	2031	5
ResE	551618	4166003	0.01129	8.06	8.06	1.5	ANNUAL	2031	5
ResE	551638	4166003	0.01033	7.89	7.89	1.5	ANNUAL	2031	5
ResE	551658	4166003	0.0095	7.76	7.76	1.5	ANNUAL	2031	5
ResE	551678	4166003	0.00879	7.69	7.69	1.5	ANNUAL	2031	5
ResE	551698	4166003	0.00817	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166023	0.00973	19.46	20.14	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166023	0.01029	18.29	18.29	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166023	0.01081	18.37	18.37	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166023	0.01143	17.81	17.81	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166023	0.01209	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166023	0.01278	16.97	16.97	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166023	0.01354	16.84	16.84	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166023	0.01439	16.34	16.34	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166023	0.01526	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166023	0.01608	16.04	16.04	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166023	0.01687	15.84	15.84	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166023	0.0176	15.88	15.88	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166023	0.01832	15.66	15.66	1.5	ANNUAL	2031	5

WorkAdjN	551178	4166023	0.019	15.43	15.43	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166023	0.01971	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166023	0.02056	14.7	14.7	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166023	0.02165	14.42	14.42	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166023	0.02609	10.11	10.11	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166023	0.02208	10.06	10.06	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166023	0.01909	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166023	0.0167	8.41	9.52	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166023	0.01497	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166023	0.01351	9.15	9.15	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166023	0.01225	8.64	9.35	1.5	ANNUAL	2031	5
ResE	551618	4166023	0.01024	7.88	7.88	1.5	ANNUAL	2031	5
ResE	551638	4166023	0.00943	7.78	7.78	1.5	ANNUAL	2031	5
ResE	551658	4166023	0.00873	7.72	7.72	1.5	ANNUAL	2031	5
ResE	551678	4166023	0.0081	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166043	0.00926	18.55	19.99	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166043	0.00972	18.33	18.33	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166043	0.01021	18.12	18.12	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166043	0.01075	17.73	17.73	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166043	0.01133	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166043	0.01195	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166043	0.01266	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166043	0.01341	16.14	16.14	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166043	0.01414	16	16	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166043	0.01482	16.03	16.03	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166043	0.01547	15.78	15.78	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166043	0.01609	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166043	0.01667	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166043	0.01719	14.93	14.93	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166043	0.01771	14.62	14.62	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166043	0.0183	14.27	14.27	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166043	0.02655	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166043	0.02428	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166043	0.02204	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166043	0.01965	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166043	0.01753	10.12	10.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166043	0.01574	9.3	9.97	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166043	0.01424	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166043	0.01299	8.88	8.88	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166043	0.01191	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166043	0.01095	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166043	0.01009	8.3	8.3	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166043	0.00933	8.03	8.03	1.5	ANNUAL	2031	5
ResE	551658	4166043	0.00803	7.49	7.49	1.5	ANNUAL	2031	5
ResE	551678	4166043	0.00749	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166063	0.0088	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166063	0.00922	18.07	18.07	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166063	0.00966	17.9	17.9	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166063	0.01016	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166063	0.01067	17.52	17.52	1.5	ANNUAL	2031	5

WorkAdjN	551018	4166063	0.01125	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166063	0.01188	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166063	0.01253	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166063	0.01314	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166063	0.01371	15.72	15.72	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166063	0.01424	15.7	15.7	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166063	0.01474	15.29	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166063	0.0152	14.98	14.98	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166063	0.0156	14.67	14.67	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166063	0.01598	14.41	14.41	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166063	0.01638	14.07	14.07	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166063	0.02091	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166063	0.02003	11.2	11.2	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166063	0.01878	11.03	11.03	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166063	0.01745	10.26	10.26	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166063	0.01601	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166063	0.01466	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166063	0.01344	9.06	9.06	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166063	0.0124	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166063	0.01146	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166063	0.01062	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166063	0.00987	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166063	0.00917	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166063	0.00854	8.4	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166063	0.00795	7.48	7.48	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166063	0.00742	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166083	0.00836	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166083	0.00876	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166083	0.00917	17.69	17.69	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166083	0.00961	17.49	17.49	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166083	0.0101	17.11	17.11	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166083	0.01062	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166083	0.01118	16.02	16.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166083	0.01171	16.05	16.05	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166083	0.01222	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166083	0.0127	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166083	0.01314	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166083	0.01355	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166083	0.0139	15.24	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166083	0.01421	14.96	14.96	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166083	0.01448	14.75	14.75	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166083	0.0158	12.87	12.87	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166083	0.01625	12.35	12.35	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166083	0.01692	11.1	11.1	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166083	0.01638	11.09	11.09	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166083	0.01565	10.44	10.44	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166083	0.01473	10.04	10.04	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166083	0.01374	9.85	9.85	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166083	0.01277	9.56	9.56	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166083	0.01183	8.69	8.69	1.5	ANNUAL	2031	5

WorkAdjN	551518	4166083	0.01101	8.46	8.46	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166083	0.01029	8.78	8.78	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166083	0.00961	8.61	8.61	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166083	0.00898	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166083	0.0084	8.11	8.11	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166083	0.00786	7.65	7.65	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166083	0.00736	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166083	0.00688	6.51	6.51	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166083	0.00646	6.49	6.49	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166103	0.00833	17.65	17.65	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166103	0.00872	17.34	17.34	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166103	0.00913	17	17	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166103	0.00957	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166103	0.01004	16.15	16.15	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166103	0.01051	15.98	15.98	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166103	0.01097	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166103	0.0114	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166103	0.01179	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166103	0.01215	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166103	0.01248	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166103	0.01277	15.6	15.6	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166103	0.013	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166103	0.0132	15.18	15.18	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166103	0.01385	12.78	12.78	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166103	0.01407	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166103	0.01428	12.4	12.4	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166103	0.01447	11.97	11.97	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166103	0.01458	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166103	0.01451	11.57	11.57	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166103	0.01429	11.69	11.69	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166103	0.01398	11.01	11.01	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166103	0.01349	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166103	0.01286	9.94	9.94	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166103	0.01215	9.75	9.75	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166103	0.01139	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166103	0.01069	9.28	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166103	0.01001	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166103	0.00939	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166103	0.00881	8.57	8.57	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166103	0.00827	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166103	0.00776	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166103	0.0073	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166103	0.00686	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166103	0.00643	6.42	6.42	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166103	0.00606	6.57	6.57	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166123	0.00868	16.93	16.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166123	0.00908	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166123	0.0095	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166123	0.0099	15.76	15.76	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166123	0.0103	15.34	15.34	1.5	ANNUAL	2031	5

WorkAdjN	551078	4166123	0.01066	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166123	0.01098	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166123	0.01129	15.95	15.95	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166123	0.01157	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166123	0.01179	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166123	0.01197	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166123	0.01213	15.39	15.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166123	0.01258	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166123	0.01269	12.47	12.47	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166123	0.01279	12.06	12.06	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166123	0.01283	11.75	11.75	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166123	0.01281	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166123	0.01269	11.45	11.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166123	0.01251	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166123	0.01226	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166123	0.01191	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166123	0.01146	9.91	9.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166123	0.01093	9.76	9.76	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166123	0.01036	9.43	9.43	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166123	0.00978	9.62	9.62	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166123	0.00922	9.49	9.49	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166123	0.00868	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166123	0.00817	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166123	0.00769	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166123	0.00724	7.83	7.83	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166123	0.00682	7.73	7.73	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166123	0.00641	6.54	7.58	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166123	0.00604	6.29	6.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166143	0.00899	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166143	0.00935	15.59	15.59	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166143	0.00968	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166143	0.00998	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166143	0.01026	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166143	0.01053	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166143	0.01076	15.54	15.54	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166143	0.01094	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166143	0.01108	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166143	0.01144	13.31	13.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166143	0.01152	12.5	12.5	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166143	0.01156	12.34	12.34	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166143	0.01157	12.08	12.08	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166143	0.01155	11.35	11.35	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166143	0.01146	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166143	0.01133	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166143	0.01116	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166143	0.01095	10.38	10.38	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166143	0.01068	9.99	9.99	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166143	0.01035	9.81	9.81	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166143	0.00995	9.55	9.55	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166143	0.0095	9.19	9.19	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166143	0.00903	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166143	0.00855	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166143	0.00808	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166143	0.00763	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166143	0.0072	8.37	8.37	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166143	0.0068	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166143	0.00642	7.84	7.84	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166143	0.00604	6.06	7.85	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166143	0.0057	6.02	6.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166163	0.00911	15.51	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166163	0.00937	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166163	0.00961	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166163	0.00985	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166163	0.01004	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166163	0.0102	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166163	0.01032	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166163	0.01058	13.09	13.09	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166163	0.01062	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166163	0.01062	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166163	0.01058	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166163	0.01051	10.82	10.82	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166163	0.0104	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166163	0.01027	10.63	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166163	0.0101	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166163	0.00991	9.87	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166163	0.00969	10.07	10.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166163	0.00944	9.88	9.88	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166163	0.00913	9.64	9.64	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166163	0.00877	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166163	0.00838	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166163	0.00798	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166163	0.00758	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166163	0.00717	8.69	8.69	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166163	0.00679	8.41	8.41	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166163	0.00643	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166163	0.00608	8.12	8.12	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166163	0.00575	7.55	7.55	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166163	0.00543	6.83	6.83	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166183	0.00753	16.08	16.08	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166183	0.00904	14.75	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166183	0.00924	14.76	14.76	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166183	0.00941	15.15	15.15	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166183	0.00954	15.47	15.47	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166183	0.0098	12.75	12.75	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166183	0.00983	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166183	0.00983	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166183	0.0098	12.27	12.27	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166183	0.00974	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166183	0.00965	11.27	11.27	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166183	0.00954	10.46	10.46	1.5	ANNUAL	2031	5

WorkAdjN	551358	4166183	0.0094	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166183	0.00923	9.65	9.65	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166183	0.00905	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166183	0.00888	9.69	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166183	0.00867	9.74	9.74	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166183	0.00842	9.37	9.37	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166183	0.00813	9.21	9.21	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166183	0.00782	9.41	9.41	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166183	0.00748	9.31	9.31	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166183	0.00713	9.24	9.24	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166183	0.00679	9.33	9.33	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166183	0.00644	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166183	0.0061	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166183	0.00578	8.09	8.09	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166183	0.00547	7.56	7.56	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166203	0.0072	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166203	0.00745	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166203	0.00768	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166203	0.00884	13.7	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166203	0.00896	14.65	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166203	0.00915	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166203	0.00916	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166203	0.00915	12.3	12.3	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166203	0.0091	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166203	0.00903	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166203	0.00893	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166203	0.00881	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166203	0.00866	9.37	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166203	0.00852	9.45	9.45	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166203	0.00836	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166203	0.00818	8.85	8.85	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166203	0.00801	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166203	0.00781	9.18	9.18	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166203	0.00758	9.32	9.32	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166203	0.00732	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166203	0.00703	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166203	0.00674	9.34	9.34	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166203	0.00643	9.53	9.53	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166203	0.00611	8.62	8.62	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166203	0.00581	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166203	0.00551	7.77	7.77	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166203	0.00523	7.42	7.42	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166223	0.00709	16.1	16.1	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166223	0.00856	12.66	12.66	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166223	0.00858	12.53	12.53	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166223	0.00858	12.39	12.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166223	0.00855	12.46	12.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166223	0.00849	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166223	0.00842	11.52	11.52	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166223	0.00831	10.35	10.98	1.5	ANNUAL	2031	5

WorkAdjN	551338	4166223	0.00819	9.72	9.89	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166223	0.00804	8.82	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166223	0.00791	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166223	0.00777	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166223	0.00761	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166223	0.00744	8.52	8.52	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166223	0.00727	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166223	0.00707	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166223	0.00686	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166223	0.00661	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166223	0.00636	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166223	0.0061	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166223	0.00581	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166223	0.00554	7.78	7.78	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166223	0.00527	7.41	7.41	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166223	0.00501	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166243	0.00677	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166243	0.00805	12.03	12.03	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166243	0.00806	12.37	12.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166243	0.00805	11.79	11.79	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166243	0.00802	11.99	11.99	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166243	0.00796	11.95	11.95	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166243	0.00788	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166243	0.00777	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166243	0.00762	8.21	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166243	0.0075	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166243	0.00737	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166243	0.00726	9.11	9.11	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166243	0.00712	9.66	9.66	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166243	0.00696	8.99	8.99	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166243	0.0068	8.54	8.54	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166243	0.00663	8.95	8.95	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166243	0.00644	9.08	9.08	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166243	0.00624	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166243	0.00602	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166243	0.00579	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166243	0.00553	7.52	7.52	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166243	0.00529	7.44	7.44	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166243	0.00505	7	7	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166263	0.00757	12.17	12.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166263	0.0076	12.21	12.21	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166263	0.0076	12.14	12.14	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166263	0.00758	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166263	0.00755	11.55	11.55	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166263	0.00749	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166263	0.00741	10.83	10.83	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166263	0.00729	9.51	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166263	0.00715	8.08	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166263	0.00703	7.81	7.81	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166263	0.00691	8	8	1.5	ANNUAL	2031	5

WorkAdjN	551398	4166263	0.00681	9.17	9.17	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166263	0.00669	10.56	10.56	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166263	0.00654	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166263	0.00639	9	9	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166263	0.00623	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166263	0.00607	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166263	0.00589	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166263	0.0057	8.71	8.71	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166263	0.0055	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166263	0.00528	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166263	0.00506	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166283	0.00717	11.92	11.92	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166283	0.00719	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166283	0.00718	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166283	0.00716	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166283	0.00712	11.47	11.47	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166283	0.00706	11.15	11.15	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166283	0.00698	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166283	0.00685	8.55	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166283	0.00674	7.92	7.92	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166283	0.00661	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166283	0.0065	6.99	7.93	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166283	0.00641	8.15	8.15	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166283	0.0063	9.14	9.14	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166283	0.00617	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166283	0.00603	9.19	9.19	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166283	0.00587	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166283	0.00573	8.8	8.8	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166283	0.00557	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166283	0.0054	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166283	0.00522	7.25	8.68	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166283	0.00503	6.87	6.87	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166283	0.00484	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166303	0.00677	11.76	12.84	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166303	0.0068	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166303	0.00681	11.32	11.32	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166303	0.0068	11.26	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166303	0.00678	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166303	0.00674	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166303	0.00668	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166303	0.0066	10.28	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166303	0.00645	7.05	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166303	0.00634	6.72	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166303	0.00624	6.48	6.48	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166303	0.00613	6.4	6.4	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166303	0.00604	7.4	7.4	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166303	0.00594	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166303	0.00582	8.04	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166303	0.0057	9.01	9.01	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166303	0.00555	8.1	8.1	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166303	0.0054	7.32	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166303	0.00528	8.65	8.65	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166303	0.00513	8.44	8.44	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166303	0.00496	6.9	6.9	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166303	0.0048	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166323	0.00643	11.16	11.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166323	0.00647	11.37	11.37	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166323	0.00648	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166323	0.00646	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166323	0.00643	10.98	10.98	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166323	0.00639	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166323	0.00633	10.73	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166323	0.0062	7.21	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166323	0.00611	6.69	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166323	0.00602	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166323	0.00592	6.45	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166323	0.0058	5.75	5.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166323	0.00572	6.56	6.56	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166323	0.00562	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166323	0.00551	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166323	0.0054	8.05	8.05	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166323	0.00526	7.24	7.24	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166323	0.00512	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166323	0.00499	7.31	8.39	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166323	0.00487	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166323	0.00472	6.65	6.65	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166343	0.00613	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166343	0.00616	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166343	0.00616	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166343	0.00615	10.9	10.9	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166343	0.00611	10.77	10.77	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166343	0.00607	10.62	10.62	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166343	0.006	9.74	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166343	0.00589	7.09	10.81	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166343	0.0058	6.7	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166343	0.00571	6.13	6.13	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166343	0.00561	5.69	5.69	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166343	0.00551	5.36	5.36	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166343	0.00543	5.94	5.94	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166343	0.00534	6.54	6.54	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166343	0.00523	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166343	0.00512	6.96	6.96	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166343	0.00499	6.79	6.79	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166343	0.00486	6.39	6.39	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166343	0.00474	6.34	6.34	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166343	0.00463	7.09	7.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166363	0.00588	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166363	0.00586	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166363	0.00583	10.55	10.55	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166363	0.00578	10.63	10.63	1.5	ANNUAL	2031	5

WorkAdjN	551278	4166363	0.00566	6.55	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166363	0.00559	6.5	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166363	0.00551	5.79	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166363	0.00543	5.7	5.7	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166363	0.00534	5.46	5.46	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166363	0.00526	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166363	0.00517	5.51	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166363	0.00508	6.19	6.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166363	0.00498	6.46	6.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166363	0.00487	6.35	6.35	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166363	0.00475	6	6	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166363	0.00463	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166383	0.0055	9.24	10.84	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166383	0.00539	6.19	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166383	0.00533	6.12	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166383	0.00525	5.76	5.76	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166383	0.00518	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166383	0.0051	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166383	0.00502	5.56	5.56	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166383	0.00493	5.23	5.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166383	0.00485	5.65	5.65	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166383	0.00475	5.82	5.82	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166383	0.00464	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166403	0.00495	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166403	0.00488	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166403	0.00481	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166403	0.00473	5.52	5.52	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166403	0.00463	5.1	6.19	1.5	ANNUAL	2031	5
ResE	551618.1	4165803	0.02979	9.57	9.57	1.5	ANNUAL	2031	5
ResE	551638.1	4165803	0.02587	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551658.1	4165803	0.02282	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551618.1	4165823	0.02698	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551638.1	4165823	0.02363	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551658.1	4165823	0.02095	9.15	9.15	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165243	0.0377	17.66	24.53	1.5	ANNUAL	2031	5
ParkAdjS	551358	4165243	0.03506	16.61	24.61	1.5	ANNUAL	2031	5
ParkAdjS	551378	4165243	0.03351	15.49	24.85	1.5	ANNUAL	2031	5
ParkAdjS	551377.7	4165263	0.03693	18.13	24.54	1.5	ANNUAL	2031	5
ParkAdjS	551397.7	4165263	0.03644	15.6	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.7	4165263	0.03589	14.72	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.8	4165283	0.04116	16.78	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551437.8	4165283	0.04109	14.61	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.8	4165283	0.04031	13.99	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.6	4165303	0.04795	15.79	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165303	0.04693	13.95	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.6	4165303	0.0448	13.07	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.7	4165322	0.054	15.21	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551517.7	4165322	0.0511	13.54	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551537.7	4165322	0.04766	12.27	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551558.2	4165343	0.05417	14.54	24.71	1.5	ANNUAL	2031	5

ParkAdjS	551578.2	4165343	0.05009	12.31	24.79	1.5	ANNUAL	2031	5
UCART1	551598.2	4165343	0.04612	11.34	24.71	1.5	ANNUAL	2031	5
ParkAdjS	551638.1	4165365	0.05588	12.51	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551658.1	4165365	0.05493	12.03	23.67	1.5	ANNUAL	2031	5
ParkAdjS	551678.1	4165365	0.0543	11.35	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551577.9	4165365	0.06234	20.56	20.56	1.5	ANNUAL	2031	5
ParkAdjS	551597.9	4165365	0.06089	17.2	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551617.9	4165365	0.05743	14.23	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551518.1	4165343	0.06356	19.91	22.27	1.5	ANNUAL	2031	5
ParkAdjS	551538.1	4165343	0.05841	17.34	23.83	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165322	0.05563	18.57	23.94	1.5	ANNUAL	2031	5
ParkAdjS	551438.2	4165303	0.04791	19.3	23.74	1.5	ANNUAL	2031	5
ParkAdjS	551397.2	4165282	0.04147	20.42	23.59	1.5	ANNUAL	2031	5
ParkAdjS	551317.6	4165223	0.03958	16.87	24.53	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166015	0.03365	12.91	12.91	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166015	0.04115	12.5	12.5	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166015	0.04394	12.39	12.39	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166035	0.02329	13.26	13.26	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166035	0.02567	12.71	12.71	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166035	0.02856	12.24	12.24	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166035	0.03134	11.78	11.78	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166035	0.03293	11.5	11.5	1.5	ANNUAL	2031	5
ON_RESI3	551382.9	4166035	0.03256	11.47	11.47	1.5	ANNUAL	2031	5
ON_RESI3	551262.9	4166055	0.01857	13.41	13.41	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166055	0.01949	13.08	13.08	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166055	0.02066	12.49	12.49	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166055	0.02193	11.99	11.99	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166055	0.02301	11.62	11.62	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166055	0.02348	11.46	11.46	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166075	0.01738	12.36	12.36	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166075	0.01797	11.91	11.91	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166075	0.01841	11.52	11.52	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166075	0.01854	11.17	11.17	1.5	ANNUAL	2031	5
ON_RES12	551244	4165686	0.34193	14.9	14.9	1.5	ANNUAL	2031	5
ON_RES12	551264	4165686	0.20929	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551284	4165686	0.14702	15	15	1.5	ANNUAL	2031	5
ON_RES12	551244	4165706	0.25004	14.97	14.97	1.5	ANNUAL	2031	5
ON_RES12	551264	4165706	0.16715	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165706	0.12303	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165706	0.09747	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551324	4165706	0.0812	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551224	4165726	0.31827	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551244	4165726	0.18723	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551264	4165726	0.12963	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165726	0.09966	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165726	0.08116	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551324	4165726	0.06913	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551344	4165726	0.06108	12.57	15.41	1.5	ANNUAL	2031	5
ON_RES12	551224	4165746	0.19925	14.76	14.76	1.5	ANNUAL	2031	5
ON_RES12	551244	4165746	0.13141	14.98	14.98	1.5	ANNUAL	2031	5

ON_RES12	551264	4165746	0.09877	15.07	15.07	1.5	ANNUAL	2031	5
ON_RES12	551284	4165746	0.08006	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551304	4165746	0.06765	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551324	4165746	0.0592	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551204	4165766	0.18473	14.42	14.42	1.5	ANNUAL	2031	5
ON_RES12	551224	4165766	0.12756	14.56	14.56	1.5	ANNUAL	2031	5
ON_RES12	551244	4165766	0.0962	14.7	14.7	1.5	ANNUAL	2031	5
ON_RES12	551264	4165766	0.07821	14.79	14.79	1.5	ANNUAL	2031	5
ON_RES12	551284	4165766	0.06619	14.89	14.89	1.5	ANNUAL	2031	5
ON_RES12	551304	4165766	0.05766	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551324	4165766	0.05161	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551204	4165786	0.12498	14.21	14.21	1.5	ANNUAL	2031	5
ON_RES12	551224	4165786	0.09819	14.25	14.25	1.5	ANNUAL	2031	5
ON_RES12	551244	4165786	0.07969	14.39	14.39	1.5	ANNUAL	2031	5
ON_RES12	551264	4165786	0.06677	14.52	14.52	1.5	ANNUAL	2031	5
ON_RES12	551284	4165786	0.05762	14.61	14.61	1.5	ANNUAL	2031	5
ON_RES12	551304	4165786	0.05107	14.62	14.62	1.5	ANNUAL	2031	5
ON_RES12	551204	4165806	0.10644	13.89	13.89	1.5	ANNUAL	2031	5
ON_RES12	551224	4165806	0.09185	13.97	13.97	1.5	ANNUAL	2031	5
ON_RES12	551244	4165806	0.07397	14.04	14.04	1.5	ANNUAL	2031	5
ON_RES12	551264	4165806	0.06184	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551284	4165806	0.05338	14.11	14.11	1.5	ANNUAL	2031	5
ON_RES12	551304	4165806	0.0474	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551224	4165826	0.08924	13.77	13.77	1.5	ANNUAL	2031	5
ON_RES12	551244	4165826	0.07494	13.86	13.86	1.5	ANNUAL	2031	5
ON_RES12	551264	4165826	0.0613	13.82	13.82	1.5	ANNUAL	2031	5
ON_RES12	551284	4165826	0.05222	13.72	13.72	1.5	ANNUAL	2031	5
ON_RES12	551304	4165826	0.04595	13.78	13.78	1.5	ANNUAL	2031	5
ON_RES12	551244	4165846	0.0769	13.61	13.61	1.5	ANNUAL	2031	5
ON_RES12	551264	4165846	0.06438	13.58	13.58	1.5	ANNUAL	2031	5
ON_RES12	551284	4165846	0.05347	13.4	13.4	1.5	ANNUAL	2031	5
ON_RES12	551304	4165846	0.04622	13.47	13.47	1.5	ANNUAL	2031	5
ON_RES12	551324	4165846	0.04155	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551344	4165846	0.0386	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551264	4165866	0.07234	13.33	13.33	1.5	ANNUAL	2031	5
ON_RES12	551284	4165866	0.05728	13.13	13.13	1.5	ANNUAL	2031	5
ON_RES12	551304	4165866	0.04792	13.5	13.5	1.5	ANNUAL	2031	5
ON_RES12	551324	4165866	0.04247	13.12	13.12	1.5	ANNUAL	2031	5
ON_RES12	551344	4165866	0.03907	12.96	12.96	1.5	ANNUAL	2031	5
ON_RES12	551364	4165866	0.03735	12.74	12.74	1.5	ANNUAL	2031	5
ON_RES12	551384	4165866	0.03711	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551264	4165886	0.06786	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551284	4165886	0.0641	13.41	13.41	1.5	ANNUAL	2031	5
ON_RES12	551304	4165886	0.05179	13.23	13.23	1.5	ANNUAL	2031	5
ON_RES12	551324	4165886	0.0446	13.08	13.08	1.5	ANNUAL	2031	5
ON_RES12	551344	4165886	0.04032	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551364	4165886	0.03818	13.14	13.14	1.5	ANNUAL	2031	5
ON_RES12	551284	4165906	0.06491	13.16	13.16	1.5	ANNUAL	2031	5
ON_RES12	551304	4165906	0.05871	12.91	12.91	1.5	ANNUAL	2031	5
ON_RES12	551324	4165906	0.04852	12.87	12.87	1.5	ANNUAL	2031	5

ON_RES12	551344	4165906	0.04292	12.88	12.88	1.5	ANNUAL	2031	5
ON_RES12	551364	4165906	0.04007	13.1	13.1	1.5	ANNUAL	2031	5
ON_RES12	551304	4165926	0.06305	12.79	12.79	1.5	ANNUAL	2031	5
ON_RES12	551324	4165926	0.0551	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551344	4165926	0.0472	12.63	12.63	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165600	0.18943	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165620	0.11559	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165620	0.12897	14.96	14.96	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165620	0.14671	15.03	15.03	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165620	0.17219	14.8	14.8	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165640	0.0931	14.76	14.76	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165640	0.0993	14.78	14.78	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165640	0.10675	14.83	14.83	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165640	0.11693	14.37	14.37	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165640	0.13274	13.26	13.26	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165640	0.14652	12.64	12.64	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165660	0.07643	14.79	14.79	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165660	0.07847	14.62	14.62	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165660	0.08152	14.57	14.57	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165660	0.08508	14.47	14.47	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165660	0.08981	13.79	13.79	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165660	0.09654	12.77	12.77	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165660	0.10482	11.75	11.75	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165680	0.06678	14.64	14.64	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165680	0.06774	14.5	14.5	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165680	0.06969	14.29	14.29	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165680	0.07235	13.85	13.85	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165680	0.07579	13.14	13.14	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165680	0.08077	12.37	12.37	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165700	0.05904	14.49	14.49	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165700	0.05972	14.38	14.38	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165700	0.06148	13.91	13.91	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165700	0.06417	13.2	13.2	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165700	0.06822	12.48	12.48	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165700	0.0752	11.6	11.92	1.5	ANNUAL	2031	5
ON_P1RET	551464.2	4165720	0.0554	14.12	14.12	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165720	0.05851	13.16	13.16	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165720	0.0638	12.37	12.37	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165583	0.21587	18.54	18.54	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165583	0.1578	18.9	18.9	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165583	0.1797	15.95	15.95	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165603	0.29913	17.18	20.25	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165603	0.18871	17.79	17.79	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165603	0.14346	18.38	18.38	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165603	0.12394	17.77	17.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165603	0.11363	17.14	17.14	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165603	0.11536	15.86	15.86	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165603	0.13332	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165623	0.23657	16.39	16.39	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165623	0.16746	17.05	17.05	1.5	ANNUAL	2031	5

ON_P2R&D	551332.2	4165623	0.13197	17.7	17.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165623	0.11332	17.27	17.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165623	0.1026	16.63	16.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165623	0.09752	15.99	15.99	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165623	0.09851	15.35	15.35	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165623	0.10544	14.95	14.95	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165643	0.2915	15.11	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165643	0.19775	15.65	15.65	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165643	0.1467	16.3	16.3	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165643	0.11881	16.95	16.95	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165643	0.10169	16.77	16.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165643	0.09152	16.13	16.13	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165643	0.08641	15.49	15.49	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165643	0.08527	15.03	15.03	1.5	ANNUAL	2031	5
ON_P2R&D	551253.6	4165663	0.36499	14.94	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165663	0.23457	15.01	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165663	0.16274	15.07	15.07	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165663	0.12674	15.55	15.55	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165663	0.10451	16.21	16.21	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165663	0.08989	16.27	16.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165663	0.081	15.63	15.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165663	0.07608	15.11	15.11	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165663	0.07435	14.87	14.87	1.5	ANNUAL	2031	5
ON_P2R&D	551293.1	4165683	0.13391	15	15	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165683	0.1084	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165683	0.09062	15.46	15.46	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165683	0.07872	15.76	15.76	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165683	0.07122	15.19	15.19	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165683	0.06699	14.94	14.94	1.5	ANNUAL	2031	5
ON_P2R&D	551333.7	4165703	0.07714	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165703	0.0686	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165703	0.06266	15.01	15.01	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165703	0.05927	14.79	14.79	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165703	0.05791	14.57	14.57	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165723	0.05922	10.32	16.29	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165723	0.0557	12.91	15.14	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165723	0.05311	13.93	13.93	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165723	0.05203	14.17	14.17	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165723	0.05229	14.08	14.08	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165723	0.05325	14.33	14.33	1.5	ANNUAL	2031	5
ON_P2R&D	551471	4165723	0.0555	13.85	13.85	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165743	0.05277	12.49	15.06	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165743	0.04978	12.16	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165743	0.0479	13.65	13.65	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165743	0.04727	13.83	13.83	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165743	0.04781	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165743	0.04914	14.03	14.03	1.5	ANNUAL	2031	5
ON_P2R&D	551472.2	4165743	0.05197	13.83	14.28	1.5	ANNUAL	2031	5
ON_P2R&D	551492.2	4165743	0.05803	12.47	13.06	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165763	0.05055	14.76	14.76	1.5	ANNUAL	2031	5

ON_P2R&D	551352.2	4165763	0.04693	14.42	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165763	0.04472	14.05	14.05	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165763	0.04362	13.72	13.72	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165763	0.04356	13.47	13.47	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165763	0.04456	13.24	13.24	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165783	0.04544	14.55	14.55	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165783	0.04271	14.19	14.19	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165783	0.04109	13.82	13.82	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165783	0.04047	13.45	13.45	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165783	0.04093	13.01	13.01	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165783	0.04255	12.62	12.62	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165803	0.04223	14.16	14.16	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165803	0.03991	13.86	13.86	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165803	0.03862	13.55	13.55	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165803	0.03837	13.13	13.13	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165803	0.03922	12.8	12.8	1.5	ANNUAL	2031	5
ON_P2R&D	551431	4165803	0.04116	12.6	12.6	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165823	0.0441	13.88	13.88	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165823	0.04057	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165823	0.03835	13.42	13.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165823	0.03724	13.15	13.15	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165823	0.03722	12.88	12.88	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165823	0.03852	12.48	12.48	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165843	0.03781	13.08	13.08	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165843	0.03675	12.84	12.84	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165843	0.0369	12.7	12.7	1.5	ANNUAL	2031	5
ON_P2R&D	551391.3	4165863	0.03728	12.54	12.54	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165413	0.06494	18.91	25.34	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165413	0.07147	19.03	25.28	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165413	0.08021	18.96	25.28	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165433	0.09045	17.63	17.63	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165433	0.07717	17.67	17.67	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165433	0.06845	17.94	21.86	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165433	0.06283	18.28	22.01	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165433	0.05988	18.35	23.05	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165433	0.06144	18.64	23.14	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165433	0.0649	18.98	23.23	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165433	0.07034	19.35	19.35	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165433	0.07857	19.19	24.46	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165433	0.08957	18.95	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165433	0.10396	18.74	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165433	0.12863	17.49	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165433	0.16158	17.34	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551488.3	4165433	0.21227	16.56	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165453	0.09934	17.91	17.91	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165453	0.08584	17.99	17.99	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165453	0.07687	18.11	18.11	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165453	0.07087	18.15	21.86	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165453	0.0676	18.35	22.01	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165453	0.06693	18.67	18.67	1.5	ANNUAL	2031	5

ON_P3R&D	551328.3	4165453	0.06835	19.04	19.04	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165453	0.0718	19.46	19.46	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165453	0.07815	19.47	19.47	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165453	0.08769	19.27	19.27	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165453	0.10088	19.12	19.12	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165453	0.11938	18.86	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165453	0.17587	14.52	25.06	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165453	0.23804	14.78	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165473	0.14767	18.2	18.2	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165473	0.12282	18.29	18.29	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165473	0.10684	18.36	18.36	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165473	0.09553	18.45	18.45	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165473	0.08678	18.52	18.52	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165473	0.08089	18.63	18.63	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165473	0.07828	18.96	18.96	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165473	0.07805	19.57	19.57	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165473	0.08074	19.88	19.88	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165473	0.08709	19.75	19.75	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165473	0.09748	19.56	19.56	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165473	0.1127	19.46	19.46	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165473	0.14594	16.89	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165473	0.21271	14.69	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165473	0.29568	14.88	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165493	0.21028	18.55	18.55	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165493	0.17975	18.67	18.67	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165493	0.15271	18.72	18.72	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165493	0.13119	18.86	18.86	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165493	0.11339	18.93	18.93	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165493	0.10021	19	19	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165493	0.09343	19.32	19.32	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165493	0.09079	19.78	19.78	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165493	0.09175	20.14	20.14	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165493	0.09703	20.13	20.13	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165493	0.10732	20.01	20.01	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165493	0.12481	19.69	19.69	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165493	0.18595	14.35	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165493	0.25315	14.99	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165513	0.41885	18.37	18.37	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165513	0.31655	18.81	18.81	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165513	0.24692	18.99	18.99	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165513	0.19227	19.39	19.39	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165513	0.15626	19.56	19.56	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165513	0.1297	19.42	19.42	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165513	0.11443	19.63	19.63	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165513	0.10734	20.03	20.03	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165513	0.10632	20.15	20.15	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165513	0.10894	20.18	20.18	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165513	0.11694	20.15	20.15	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165513	0.13497	19.93	19.93	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165513	0.17103	19.43	20.12	1.5	ANNUAL	2031	5

ON_P3R&D	551448.3	4165513	0.3001	14.96	20.17	1.5	ANNUAL	2031	5
ON_P3R&D	551229.2	4165533	0.4367	19.08	19.08	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165533	0.32001	19.79	19.79	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165533	0.23388	20.18	20.18	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165533	0.17744	20.16	20.16	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165533	0.14587	20.13	20.13	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165533	0.13183	20.2	20.2	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165533	0.12476	20.11	20.11	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165533	0.12089	19.77	19.77	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165533	0.12517	19.38	19.38	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165533	0.14618	18.97	18.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165533	0.19664	18.72	18.72	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165553	0.2595	20.22	20.22	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165553	0.19455	20.22	20.22	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165553	0.16784	19.8	19.8	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165553	0.14176	19.2	19.2	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165553	0.12841	18.78	18.78	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165553	0.12874	18.38	18.38	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165553	0.15192	17.97	17.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165553	0.22628	17.47	17.47	1.5	ANNUAL	2031	5
	551308.3	4165573	0.24357	18.86	18.86	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165573	0.17356	19.25	19.25	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165573	0.14122	18.66	18.66	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165573	0.12774	18.02	18.02	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165573	0.12744	17.42	17.42	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165573	0.1436	16.98	16.98	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165593	0.12039	17.52	17.52	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165593	0.11744	16.88	16.88	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165593	0.12374	16.24	16.24	1.5	ANNUAL	2031	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01867	15.64	15.64	1.5	ANNUAL	2032	5	
UCART1	551378	4165083	0.01705	15.57	15.57	1.5	ANNUAL	2032	5	
UCART1	551398	4165083	0.01575	15.27	15.27	1.5	ANNUAL	2032	5	
UCART1	551418	4165083	0.01464	14.43	14.43	1.5	ANNUAL	2032	5	
UCART1	551438	4165083	0.01364	14.28	14.28	1.5	ANNUAL	2032	5	
UCART1	551458	4165083	0.01271	14.24	14.24	1.5	ANNUAL	2032	5	
UCART1	551478	4165083	0.01186	13.61	13.61	1.5	ANNUAL	2032	5	
UCART1	551498	4165083	0.01106	13.35	13.35	1.5	ANNUAL	2032	5	
UCART1	551518	4165083	0.01031	13.28	13.28	1.5	ANNUAL	2032	5	
UCART1	551538	4165083	0.00964	12.67	12.67	1.5	ANNUAL	2032	5	
UCART1	551358	4165103	0.02169	15.84	15.84	1.5	ANNUAL	2032	5	
UCART1	551378	4165103	0.0194	15.35	15.35	1.5	ANNUAL	2032	5	
UCART1	551398	4165103	0.01761	14.86	14.86	1.5	ANNUAL	2032	5	
UCART1	551418	4165103	0.01616	14.78	14.78	1.5	ANNUAL	2032	5	
UCART1	551438	4165103	0.01495	14.51	14.51	1.5	ANNUAL	2032	5	
UCART1	551458	4165103	0.01388	14.17	14.17	1.5	ANNUAL	2032	5	
UCART1	551478	4165103	0.01291	13.81	13.81	1.5	ANNUAL	2032	5	
UCART1	551498	4165103	0.01201	13.52	13.52	1.5	ANNUAL	2032	5	
UCART1	551518	4165103	0.01118	13.3	13.3	1.5	ANNUAL	2032	5	
UCART1	551538	4165103	0.01043	12.86	12.86	1.5	ANNUAL	2032	5	
UCART1	551558	4165103	0.00977	12.4	12.4	1.5	ANNUAL	2032	5	
UCART1	551578	4165103	0.0092	11.97	11.97	1.5	ANNUAL	2032	5	
UCART1	551338	4165123	0.02943	16.02	16.02	1.5	ANNUAL	2032	5	
UCART1	551358	4165123	0.02471	15.97	15.97	1.5	ANNUAL	2032	5	
UCART1	551378	4165123	0.02154	15.38	15.38	1.5	ANNUAL	2032	5	
UCART1	551398	4165123	0.01928	14.76	14.76	1.5	ANNUAL	2032	5	
UCART1	551418	4165123	0.0176	14.75	14.75	1.5	ANNUAL	2032	5	
UCART1	551438	4165123	0.01625	14.45	14.45	1.5	ANNUAL	2032	5	
UCART1	551458	4165123	0.01506	14.43	14.43	1.5	ANNUAL	2032	5	
UCART1	551478	4165123	0.01402	13.72	13.72	1.5	ANNUAL	2032	5	
UCART1	551498	4165123	0.01302	13.77	13.77	1.5	ANNUAL	2032	5	
UCART1	551518	4165123	0.01212	13.4	13.4	1.5	ANNUAL	2032	5	
UCART1	551538	4165123	0.0113	12.93	12.93	1.5	ANNUAL	2032	5	
UCART1	551558	4165123	0.01058	12.31	12.31	1.5	ANNUAL	2032	5	
UCART1	551578	4165123	0.00994	12.19	12.19	1.5	ANNUAL	2032	5	
UCART1	551598	4165123	0.00941	11.76	11.76	1.5	ANNUAL	2032	5	
UCART1	551618	4165123	0.00897	11.19	11.19	1.5	ANNUAL	2032	5	
UCART1	551338	4165143	0.03211	16.19	16.19	1.5	ANNUAL	2032	5	
UCART1	551358	4165143	0.0265	15.6	15.6	1.5	ANNUAL	2032	5	
UCART1	551378	4165143	0.02302	15.21	15.21	1.5	ANNUAL	2032	5	
UCART1	551398	4165143	0.02066	15.1	15.1	1.5	ANNUAL	2032	5	
UCART1	551418	4165143	0.01894	14.76	14.76	1.5	ANNUAL	2032	5	
UCART1	551438	4165143	0.01754	14.46	14.46	1.5	ANNUAL	2032	5	
UCART1	551458	4165143	0.01631	14.21	14.21	1.5	ANNUAL	2032	5	
UCART1	551478	4165143	0.01519	13.78	13.78	1.5	ANNUAL	2032	5	
UCART1	551498	4165143	0.01413	13.61	13.61	1.5	ANNUAL	2032	5	
UCART1	551518	4165143	0.01316	13.24	13.24	1.5	ANNUAL	2032	5	
UCART1	551538	4165143	0.01226	12.89	12.89	1.5	ANNUAL	2032	5	
UCART1	551558	4165143	0.01147	12.26	12.26	1.5	ANNUAL	2032	5	

UCART1	551578	4165143	0.01077	12.07	12.07	1.5	ANNUAL	2032	5
UCART1	551598	4165143	0.01019	11.69	11.69	1.5	ANNUAL	2032	5
UCART1	551618	4165143	0.00969	11.37	11.37	1.5	ANNUAL	2032	5
UCART1	551638	4165143	0.00927	10.66	10.66	1.5	ANNUAL	2032	5
UCART1	551658	4165143	0.0089	10.47	10.47	1.5	ANNUAL	2032	5
UCART1	551318	4165163	0.03294	16.44	16.44	1.5	ANNUAL	2032	5
UCART1	551338	4165163	0.03238	16.02	16.02	1.5	ANNUAL	2032	5
UCART1	551358	4165163	0.02728	15.67	15.67	1.5	ANNUAL	2032	5
UCART1	551378	4165163	0.02411	15.25	15.25	1.5	ANNUAL	2032	5
UCART1	551398	4165163	0.02191	15.07	15.07	1.5	ANNUAL	2032	5
UCART1	551418	4165163	0.02025	14.79	14.79	1.5	ANNUAL	2032	5
UCART1	551438	4165163	0.01888	14.42	14.42	1.5	ANNUAL	2032	5
UCART1	551458	4165163	0.01765	14.01	14.01	1.5	ANNUAL	2032	5
UCART1	551478	4165163	0.01647	13.98	13.98	1.5	ANNUAL	2032	5
UCART1	551498	4165163	0.01537	13.58	13.58	1.5	ANNUAL	2032	5
UCART1	551518	4165163	0.01434	13.1	13.1	1.5	ANNUAL	2032	5
UCART1	551538	4165163	0.01338	12.49	12.49	1.5	ANNUAL	2032	5
UCART1	551558	4165163	0.0125	12.2	12.2	1.5	ANNUAL	2032	5
UCART1	551578	4165163	0.01172	12.07	12.07	1.5	ANNUAL	2032	5
UCART1	551598	4165163	0.01107	11.68	11.68	1.5	ANNUAL	2032	5
UCART1	551618	4165163	0.01053	11.2	11.2	1.5	ANNUAL	2032	5
UCART1	551638	4165163	0.01006	10.87	10.87	1.5	ANNUAL	2032	5
UCART1	551658	4165163	0.00967	10.75	10.75	1.5	ANNUAL	2032	5
UCART1	551678	4165163	0.00935	10.22	10.22	1.5	ANNUAL	2032	5
UCART1	551698	4165163	0.00907	9.82	9.82	1.5	ANNUAL	2032	5
UCART1	550958	4165183	0.0136	23.87	23.87	1.5	ANNUAL	2032	5
UCART1	550978	4165183	0.0157	22.74	23.9	1.5	ANNUAL	2032	5
UCART1	551318	4165183	0.04066	16.42	24.28	1.5	ANNUAL	2032	5
UCART1	551338	4165183	0.03293	16	24.1	1.5	ANNUAL	2032	5
UCART1	551358	4165183	0.02831	15.66	15.66	1.5	ANNUAL	2032	5
UCART1	551378	4165183	0.02535	15.41	15.41	1.5	ANNUAL	2032	5
UCART1	551398	4165183	0.02329	14.96	14.96	1.5	ANNUAL	2032	5
UCART1	551418	4165183	0.02173	14.58	14.58	1.5	ANNUAL	2032	5
UCART1	551438	4165183	0.0204	14.31	14.31	1.5	ANNUAL	2032	5
UCART1	551458	4165183	0.01916	14.08	14.08	1.5	ANNUAL	2032	5
UCART1	551478	4165183	0.01797	13.69	13.69	1.5	ANNUAL	2032	5
UCART1	551498	4165183	0.01682	13.26	13.26	1.5	ANNUAL	2032	5
UCART1	551518	4165183	0.01571	12.94	12.94	1.5	ANNUAL	2032	5
UCART1	551538	4165183	0.01467	12.44	12.44	1.5	ANNUAL	2032	5
UCART1	551558	4165183	0.01369	12.22	12.22	1.5	ANNUAL	2032	5
UCART1	551578	4165183	0.01283	11.86	11.86	1.5	ANNUAL	2032	5
UCART1	551598	4165183	0.01211	11.53	11.53	1.5	ANNUAL	2032	5
UCART1	551618	4165183	0.0115	11.18	11.18	1.5	ANNUAL	2032	5
UCART1	551638	4165183	0.01098	11.13	11.13	1.5	ANNUAL	2032	5
UCART1	551658	4165183	0.01057	10.73	10.73	1.5	ANNUAL	2032	5
UCART1	551678	4165183	0.01023	10.4	10.4	1.5	ANNUAL	2032	5
UCART1	551698	4165183	0.00994	9.89	9.89	1.5	ANNUAL	2032	5
UCART1	551718	4165183	0.00969	9.73	9.73	1.5	ANNUAL	2032	5
UCART1	551738	4165183	0.00948	9.53	9.53	1.5	ANNUAL	2032	5
UCART1	550958	4165203	0.01248	24.87	24.87	1.5	ANNUAL	2032	5

UCART1	550978	4165203	0.01404	24.44	24.44	1.5	ANNUAL	2032	5
UCART1	550998	4165203	0.01625	22.66	24.73	1.5	ANNUAL	2032	5
UCART1	551018	4165203	0.0186	21.38	21.38	1.5	ANNUAL	2032	5
UCART1	551318	4165203	0.04072	16.29	24.53	1.5	ANNUAL	2032	5
UCART1	551338	4165203	0.03395	16.1	24.53	1.5	ANNUAL	2032	5
UCART1	551358	4165203	0.02975	15.67	24.36	1.5	ANNUAL	2032	5
UCART1	551378	4165203	0.02695	15.44	24.09	1.5	ANNUAL	2032	5
UCART1	551398	4165203	0.02498	15	15	1.5	ANNUAL	2032	5
UCART1	551418	4165203	0.02348	14.63	14.63	1.5	ANNUAL	2032	5
UCART1	551438	4165203	0.0222	14.41	14.41	1.5	ANNUAL	2032	5
UCART1	551458	4165203	0.02098	14.1	14.1	1.5	ANNUAL	2032	5
UCART1	551478	4165203	0.01978	13.54	13.54	1.5	ANNUAL	2032	5
UCART1	551498	4165203	0.01856	13.22	13.22	1.5	ANNUAL	2032	5
UCART1	551518	4165203	0.01737	12.76	12.76	1.5	ANNUAL	2032	5
UCART1	551538	4165203	0.0162	12.59	12.59	1.5	ANNUAL	2032	5
UCART1	551558	4165203	0.01512	12.23	12.23	1.5	ANNUAL	2032	5
UCART1	551578	4165203	0.01415	11.87	11.87	1.5	ANNUAL	2032	5
UCART1	551598	4165203	0.01332	11.61	11.61	1.5	ANNUAL	2032	5
UCART1	551618	4165203	0.01264	11.31	11.31	1.5	ANNUAL	2032	5
UCART1	551638	4165203	0.01208	11.08	11.08	1.5	ANNUAL	2032	5
UCART1	551658	4165203	0.01163	10.75	10.75	1.5	ANNUAL	2032	5
UCART1	551678	4165203	0.01127	10.42	10.42	1.5	ANNUAL	2032	5
UCART1	551698	4165203	0.01097	9.88	9.88	1.5	ANNUAL	2032	5
UCART1	551718	4165203	0.01071	9.95	9.95	1.5	ANNUAL	2032	5
UCART1	551738	4165203	0.0105	9.78	9.78	1.5	ANNUAL	2032	5
UCART1	551758	4165203	0.01035	9.55	9.55	1.5	ANNUAL	2032	5
UCART1	550938	4165223	0.01096	24.63	24.63	1.5	ANNUAL	2032	5
UCART1	550958	4165223	0.01198	24.99	24.99	1.5	ANNUAL	2032	5
UCART1	550978	4165223	0.01335	24.39	24.39	1.5	ANNUAL	2032	5
UCART1	550998	4165223	0.01524	22.41	24.73	1.5	ANNUAL	2032	5
UCART1	551018	4165223	0.01718	21.55	21.55	1.5	ANNUAL	2032	5
UCART1	551038	4165223	0.01931	21.87	21.87	1.5	ANNUAL	2032	5
UCART1	551058	4165223	0.02211	20.74	20.74	1.5	ANNUAL	2032	5
ParkAdjS	551338	4165223	0.03568	16.18	24.53	1.5	ANNUAL	2032	5
UCART1	551358	4165223	0.03168	15.63	24.53	1.5	ANNUAL	2032	5
UCART1	551378	4165223	0.02898	15.44	24.44	1.5	ANNUAL	2032	5
UCART1	551398	4165223	0.02708	15.08	24.24	1.5	ANNUAL	2032	5
UCART1	551418	4165223	0.02567	14.63	23.98	1.5	ANNUAL	2032	5
UCART1	551438	4165223	0.02446	14.4	14.4	1.5	ANNUAL	2032	5
UCART1	551458	4165223	0.02329	13.83	13.83	1.5	ANNUAL	2032	5
UCART1	551478	4165223	0.02203	13.48	13.48	1.5	ANNUAL	2032	5
UCART1	551498	4165223	0.02072	13.11	13.11	1.5	ANNUAL	2032	5
UCART1	551518	4165223	0.0194	12.68	12.68	1.5	ANNUAL	2032	5
UCART1	551538	4165223	0.01807	12.79	12.79	1.5	ANNUAL	2032	5
UCART1	551558	4165223	0.01685	12.4	12.4	1.5	ANNUAL	2032	5
UCART1	551578	4165223	0.01573	12.04	12.04	1.5	ANNUAL	2032	5
UCART1	551598	4165223	0.01478	11.56	11.56	1.5	ANNUAL	2032	5
UCART1	551618	4165223	0.014	11.53	11.53	1.5	ANNUAL	2032	5
UCART1	551638	4165223	0.01339	11.3	11.3	1.5	ANNUAL	2032	5
UCART1	551658	4165223	0.0129	10.79	10.79	1.5	ANNUAL	2032	5

UCART1	551678	4165223	0.01252	10.28	10.28	1.5	ANNUAL	2032	5
UCART1	551698	4165223	0.01221	10.11	10.11	1.5	ANNUAL	2032	5
UCART1	551718	4165223	0.01195	10.11	10.11	1.5	ANNUAL	2032	5
UCART1	551738	4165223	0.01176	9.87	9.87	1.5	ANNUAL	2032	5
UCART1	551758	4165223	0.01163	9.53	9.53	1.5	ANNUAL	2032	5
UCART1	550938	4165243	0.01087	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165243	0.01186	24.5	24.5	1.5	ANNUAL	2032	5
UCART1	550978	4165243	0.01315	23.79	23.79	1.5	ANNUAL	2032	5
UCART1	550998	4165243	0.01481	22.06	22.06	1.5	ANNUAL	2032	5
UCART1	551018	4165243	0.0164	21.88	21.88	1.5	ANNUAL	2032	5
UCART1	551038	4165243	0.0183	21.54	21.54	1.5	ANNUAL	2032	5
UCART1	551058	4165243	0.02059	20.95	20.95	1.5	ANNUAL	2032	5
UCART1	551078	4165243	0.02332	20.6	20.6	1.5	ANNUAL	2032	5
UCART1	551098	4165243	0.0268	20.22	20.22	1.5	ANNUAL	2032	5
UCART1	551398	4165243	0.02982	15.01	24.85	1.5	ANNUAL	2032	5
UCART1	551418	4165243	0.02851	14.72	24.46	1.5	ANNUAL	2032	5
UCART1	551438	4165243	0.02737	14.48	23.79	1.5	ANNUAL	2032	5
UCART1	551458	4165243	0.02621	13.85	23.19	1.5	ANNUAL	2032	5
UCART1	551478	4165243	0.02487	13.53	22.19	1.5	ANNUAL	2032	5
UCART1	551498	4165243	0.02343	13.12	13.12	1.5	ANNUAL	2032	5
UCART1	551518	4165243	0.02194	12.79	12.79	1.5	ANNUAL	2032	5
UCART1	551538	4165243	0.02044	12.71	12.71	1.5	ANNUAL	2032	5
UCART1	551558	4165243	0.01901	12.53	12.53	1.5	ANNUAL	2032	5
UCART1	551578	4165243	0.01769	12.11	12.11	1.5	ANNUAL	2032	5
UCART1	551598	4165243	0.01658	11.63	11.63	1.5	ANNUAL	2032	5
UCART1	551618	4165243	0.01568	11.54	11.54	1.5	ANNUAL	2032	5
UCART1	551638	4165243	0.015	11.18	11.18	1.5	ANNUAL	2032	5
UCART1	551658	4165243	0.01446	10.96	10.96	1.5	ANNUAL	2032	5
UCART1	551678	4165243	0.01407	10.18	10.18	1.5	ANNUAL	2032	5
UCART1	551698	4165243	0.01374	10.22	10.22	1.5	ANNUAL	2032	5
UCART1	551718	4165243	0.01349	10.06	10.06	1.5	ANNUAL	2032	5
UCART1	551738	4165243	0.01334	9.8	9.8	1.5	ANNUAL	2032	5
UCART1	551838	4165243	0.01325	8.68	8.68	1.5	ANNUAL	2032	5
UCART1	550918	4165263	0.00997	24.33	24.33	1.5	ANNUAL	2032	5
UCART1	550938	4165263	0.01086	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165263	0.01207	23.02	24.44	1.5	ANNUAL	2032	5
UCART1	550978	4165263	0.01317	23.18	24.44	1.5	ANNUAL	2032	5
UCART1	550998	4165263	0.01464	22.14	22.14	1.5	ANNUAL	2032	5
UCART1	551018	4165263	0.01612	22.05	22.05	1.5	ANNUAL	2032	5
UCART1	551038	4165263	0.01789	21.6	21.6	1.5	ANNUAL	2032	5
UCART1	551058	4165263	0.01996	21.12	21.12	1.5	ANNUAL	2032	5
UCART1	551078	4165263	0.02231	20.89	20.89	1.5	ANNUAL	2032	5
UCART1	551098	4165263	0.02525	20.49	20.49	1.5	ANNUAL	2032	5
UCART1	551438	4165263	0.03123	14.32	25.28	1.5	ANNUAL	2032	5
UCART1	551458	4165263	0.03	13.98	24.61	1.5	ANNUAL	2032	5
UCART1	551478	4165263	0.02857	13.56	23.97	1.5	ANNUAL	2032	5
UCART1	551498	4165263	0.02698	12.85	23.56	1.5	ANNUAL	2032	5
UCART1	551518	4165263	0.02519	12.95	22.45	1.5	ANNUAL	2032	5
UCART1	551538	4165263	0.02345	12.73	21.54	1.5	ANNUAL	2032	5
UCART1	551558	4165263	0.02177	12.19	12.19	1.5	ANNUAL	2032	5

UCART1	551578	4165263	0.02018	11.88	11.88	1.5	ANNUAL	2032	5
UCART1	551598	4165263	0.01882	11.75	11.75	1.5	ANNUAL	2032	5
UCART1	551618	4165263	0.0178	11.4	11.4	1.5	ANNUAL	2032	5
UCART1	551638	4165263	0.01702	11.01	11.01	1.5	ANNUAL	2032	5
UCART1	551658	4165263	0.01644	10.63	10.63	1.5	ANNUAL	2032	5
UCART1	551678	4165263	0.016	10.44	10.44	1.5	ANNUAL	2032	5
UCART1	551698	4165263	0.0157	10.12	10.12	1.5	ANNUAL	2032	5
UCART1	551718	4165263	0.01549	9.91	9.91	1.5	ANNUAL	2032	5
UCART1	551738	4165263	0.01539	9.75	9.75	1.5	ANNUAL	2032	5
UCART1	551778	4165263	0.0154	9.4	9.4	1.5	ANNUAL	2032	5
UCART1	551818	4165263	0.01555	8.56	8.56	1.5	ANNUAL	2032	5
UCART1	551838	4165263	0.01557	8.65	8.65	1.5	ANNUAL	2032	5
UCART1	551858	4165263	0.0156	8.29	8.29	1.5	ANNUAL	2032	5
UCART1	550918	4165283	0.01006	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550938	4165283	0.01095	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165283	0.01208	23.5	24.32	1.5	ANNUAL	2032	5
UCART1	550978	4165283	0.01338	22.52	22.52	1.5	ANNUAL	2032	5
UCART1	550998	4165283	0.01477	22.02	22.02	1.5	ANNUAL	2032	5
UCART1	551018	4165283	0.01629	21.74	21.74	1.5	ANNUAL	2032	5
UCART1	551038	4165283	0.01799	21.5	21.5	1.5	ANNUAL	2032	5
UCART1	551058	4165283	0.01986	21.48	21.48	1.5	ANNUAL	2032	5
UCART1	551078	4165283	0.02217	21.12	21.12	1.5	ANNUAL	2032	5
UCART1	551098	4165283	0.02495	20.72	20.72	1.5	ANNUAL	2032	5
ParkAdjS	551478	4165283	0.03353	13.39	25.28	1.5	ANNUAL	2032	5
UCART1	551498	4165283	0.03165	12.81	24.93	1.5	ANNUAL	2032	5
UCART1	551518	4165283	0.02953	12.7	24.36	1.5	ANNUAL	2032	5
UCART1	551538	4165283	0.02742	12.32	23.73	1.5	ANNUAL	2032	5
UCART1	551558	4165283	0.02533	12.12	22.97	1.5	ANNUAL	2032	5
UCART1	551578	4165283	0.02339	11.75	22.3	1.5	ANNUAL	2032	5
UCART1	551598	4165283	0.02174	11.6	21.29	1.5	ANNUAL	2032	5
UCART1	551618	4165283	0.02052	11.3	20.75	1.5	ANNUAL	2032	5
UCART1	551638	4165283	0.01963	10.94	10.94	1.5	ANNUAL	2032	5
UCART1	551658	4165283	0.01901	10.48	10.48	1.5	ANNUAL	2032	5
UCART1	551678	4165283	0.01856	10.34	10.34	1.5	ANNUAL	2032	5
UCART1	551698	4165283	0.01829	10.06	10.06	1.5	ANNUAL	2032	5
UCART1	551718	4165283	0.01816	9.88	9.88	1.5	ANNUAL	2032	5
UCART1	551778	4165283	0.01829	9.37	9.37	1.5	ANNUAL	2032	5
UCART1	551818	4165283	0.01854	8.75	8.75	1.5	ANNUAL	2032	5
UCART1	551838	4165283	0.01862	8.61	8.61	1.5	ANNUAL	2032	5
UCART1	551858	4165283	0.01869	8.21	8.21	1.5	ANNUAL	2032	5
UCART1	551878	4165283	0.0186	8.45	8.45	1.5	ANNUAL	2032	5
UCART1	550898	4165303	0.0094	24.3	24.3	1.5	ANNUAL	2032	5
UCART1	550918	4165303	0.01021	24.34	24.34	1.5	ANNUAL	2032	5
UCART1	550938	4165303	0.01113	24.28	24.28	1.5	ANNUAL	2032	5
UCART1	550958	4165303	0.01231	23.32	23.32	1.5	ANNUAL	2032	5
UCART1	550978	4165303	0.01366	22.35	22.35	1.5	ANNUAL	2032	5
UCART1	550998	4165303	0.01507	22	22	1.5	ANNUAL	2032	5
UCART1	551018	4165303	0.0167	21.51	21.51	1.5	ANNUAL	2032	5
UCART1	551038	4165303	0.01854	21.08	21.08	1.5	ANNUAL	2032	5
UCART1	551058	4165303	0.02044	21.21	21.21	1.5	ANNUAL	2032	5

UCART1	551078	4165303	0.02268	21.21	21.21	1.5	ANNUAL	2032	5
UCART1	551518	4165303	0.03546	12.4	24.97	1.5	ANNUAL	2032	5
UCART1	551538	4165303	0.03276	12.15	24.92	1.5	ANNUAL	2032	5
UCART1	551558	4165303	0.03012	11.85	24.68	1.5	ANNUAL	2032	5
UCART1	551578	4165303	0.02767	11.75	24.12	1.5	ANNUAL	2032	5
UCART1	551598	4165303	0.02565	11.34	23.55	1.5	ANNUAL	2032	5
UCART1	551618	4165303	0.02414	11.11	22.82	1.5	ANNUAL	2032	5
UCART1	551638	4165303	0.02313	10.76	22.38	1.5	ANNUAL	2032	5
UCART1	551658	4165303	0.02247	10.63	21.33	1.5	ANNUAL	2032	5
UCART1	551678	4165303	0.02207	10.29	10.29	1.5	ANNUAL	2032	5
UCART1	551698	4165303	0.02188	10	10	1.5	ANNUAL	2032	5
UCART1	551718	4165303	0.02184	9.9	9.9	1.5	ANNUAL	2032	5
UCART1	551758	4165303	0.02203	9.59	9.59	1.5	ANNUAL	2032	5
UCART1	551778	4165303	0.0222	9.37	9.37	1.5	ANNUAL	2032	5
UCART1	551818	4165303	0.02255	8.88	8.88	1.5	ANNUAL	2032	5
UCART1	551838	4165303	0.02273	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551858	4165303	0.02285	8.16	8.16	1.5	ANNUAL	2032	5
UCART1	551878	4165303	0.02278	8.26	8.26	1.5	ANNUAL	2032	5
UCART1	551898	4165303	0.02264	7.99	7.99	1.5	ANNUAL	2032	5
UCART1	550898	4165323	0.00959	24.18	24.18	1.5	ANNUAL	2032	5
UCART1	550918	4165323	0.01047	23.94	23.94	1.5	ANNUAL	2032	5
UCART1	550938	4165323	0.0114	24.05	24.05	1.5	ANNUAL	2032	5
UCART1	550958	4165323	0.01271	22.69	22.69	1.5	ANNUAL	2032	5
UCART1	550978	4165323	0.01399	22.48	22.48	1.5	ANNUAL	2032	5
UCART1	550998	4165323	0.01542	22.36	22.36	1.5	ANNUAL	2032	5
UCART1	551018	4165323	0.01728	21.47	21.47	1.5	ANNUAL	2032	5
UCART1	551038	4165323	0.0192	21.19	21.19	1.5	ANNUAL	2032	5
UCART1	551058	4165323	0.0213	21.16	21.16	1.5	ANNUAL	2032	5
UCART1	551078	4165323	0.02384	20.96	20.96	1.5	ANNUAL	2032	5
UCART1	551558	4165323	0.03686	11.77	24.97	1.5	ANNUAL	2032	5
UCART1	551578	4165323	0.0337	11.58	24.79	1.5	ANNUAL	2032	5
UCART1	551598	4165323	0.03108	11.28	24.53	1.5	ANNUAL	2032	5
UCART1	551618	4165323	0.0292	10.97	23.9	1.5	ANNUAL	2032	5
UCART1	551638	4165323	0.02808	10.72	23.67	1.5	ANNUAL	2032	5
UCART1	551658	4165323	0.02745	10.57	23.18	1.5	ANNUAL	2032	5
UCART1	551678	4165323	0.02712	10.26	22.88	1.5	ANNUAL	2032	5
UCART1	551698	4165323	0.02702	10.07	10.07	1.5	ANNUAL	2032	5
UCART1	551758	4165323	0.02732	9.97	9.97	1.5	ANNUAL	2032	5
UCART1	551778	4165323	0.02766	9.41	9.41	1.5	ANNUAL	2032	5
UCART1	551818	4165323	0.02827	8.64	8.64	1.5	ANNUAL	2032	5
UCART1	551838	4165323	0.02851	8.43	8.43	1.5	ANNUAL	2032	5
UCART1	551858	4165323	0.02877	8.06	8.06	1.5	ANNUAL	2032	5
UCART1	551878	4165323	0.02876	8.16	8.16	1.5	ANNUAL	2032	5
UCART1	551898	4165323	0.02877	7.78	15.89	1.5	ANNUAL	2032	5
UCART1	550898	4165343	0.00987	23.48	23.48	1.5	ANNUAL	2032	5
UCART1	550918	4165343	0.01072	23.91	23.91	1.5	ANNUAL	2032	5
UCART1	550938	4165343	0.01181	23.39	23.39	1.5	ANNUAL	2032	5
UCART1	550958	4165343	0.01309	22.71	22.71	1.5	ANNUAL	2032	5
UCART1	550978	4165343	0.01449	22.33	22.33	1.5	ANNUAL	2032	5
UCART1	550998	4165343	0.01597	22.43	22.43	1.5	ANNUAL	2032	5

UCART1	551018	4165343	0.01779	22.09	22.09	1.5	ANNUAL	2032	5
UCART1	551038	4165343	0.01999	21.52	21.52	1.5	ANNUAL	2032	5
UCART1	551058	4165343	0.0225	21.07	21.07	1.5	ANNUAL	2032	5
UCART1	551618	4165343	0.03674	11.1	24.53	1.5	ANNUAL	2032	5
UCART1	551638	4165343	0.03549	10.87	23.9	1.5	ANNUAL	2032	5
UCART1	551658	4165343	0.03493	10.69	23.67	1.5	ANNUAL	2032	5
UCART1	551678	4165343	0.03467	10.4	23.32	1.5	ANNUAL	2032	5
UCART1	551698	4165343	0.03466	10.22	22.88	1.5	ANNUAL	2032	5
UCART1	551738	4165343	0.035	10	10	1.5	ANNUAL	2032	5
UCART1	551758	4165343	0.03526	9.79	9.79	1.5	ANNUAL	2032	5
UCART1	551818	4165343	0.0367	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551838	4165343	0.03723	8.28	8.28	1.5	ANNUAL	2032	5
UCART1	551858	4165343	0.03783	8	8	1.5	ANNUAL	2032	5
UCART1	551878	4165343	0.03831	7.95	7.95	1.5	ANNUAL	2032	5
UCART1	551898	4165343	0.03876	7.72	16.08	1.5	ANNUAL	2032	5
UCART1	550878	4165363	0.00922	23.23	26.03	1.5	ANNUAL	2032	5
UCART1	550918	4165363	0.01111	23.08	23.08	1.5	ANNUAL	2032	5
UCART1	550938	4165363	0.01224	22.97	22.97	1.5	ANNUAL	2032	5
UCART1	550958	4165363	0.0136	22.41	22.41	1.5	ANNUAL	2032	5
UCART1	550978	4165363	0.01504	22.39	22.39	1.5	ANNUAL	2032	5
UCART1	550998	4165363	0.01668	22.38	22.38	1.5	ANNUAL	2032	5
UCART1	551018	4165363	0.01864	22.16	22.16	1.5	ANNUAL	2032	5
UCART1	551038	4165363	0.02109	21.6	21.6	1.5	ANNUAL	2032	5
UCART1	551058	4165363	0.02401	21	21	1.5	ANNUAL	2032	5
UCART1	551078	4165363	0.02734	20.78	20.78	1.5	ANNUAL	2032	5
UCART1	551098	4165363	0.03181	20.23	20.23	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165363	0.04684	18.98	18.98	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165363	0.05828	19.29	19.29	1.5	ANNUAL	2032	5
UCART1	551818	4165363	0.04611	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551838	4165363	0.04686	8.31	8.31	1.5	ANNUAL	2032	5
UCART1	550858	4165383	0.00841	24.48	24.48	1.5	ANNUAL	2032	5
UCART1	550878	4165383	0.00928	24.04	24.04	1.5	ANNUAL	2032	5
UCART1	550898	4165383	0.01025	23.68	23.68	1.5	ANNUAL	2032	5
UCART1	550918	4165383	0.01139	23.12	23.12	1.5	ANNUAL	2032	5
UCART1	550938	4165383	0.01267	22.7	22.7	1.5	ANNUAL	2032	5
UCART1	550958	4165383	0.01411	22.38	22.38	1.5	ANNUAL	2032	5
UCART1	550978	4165383	0.01571	22.28	22.28	1.5	ANNUAL	2032	5
UCART1	550998	4165383	0.01755	22.22	22.22	1.5	ANNUAL	2032	5
UCART1	551018	4165383	0.01983	21.8	21.8	1.5	ANNUAL	2032	5
UCART1	551038	4165383	0.0226	21.3	21.3	1.5	ANNUAL	2032	5
UCART1	551058	4165383	0.02587	20.85	20.85	1.5	ANNUAL	2032	5
UCART1	551078	4165383	0.02977	20.63	20.63	1.5	ANNUAL	2032	5
UCART1	551098	4165383	0.03516	20.02	20.02	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165383	0.04253	19.51	19.51	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165383	0.05341	18.99	18.99	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165383	0.0639	19.24	19.24	1.5	ANNUAL	2032	5
UCART1	550858	4165403	0.00852	24.53	24.53	1.5	ANNUAL	2032	5
UCART1	550878	4165403	0.00944	23.99	23.99	1.5	ANNUAL	2032	5
UCART1	550898	4165403	0.01047	23.64	23.64	1.5	ANNUAL	2032	5
UCART1	550918	4165403	0.0117	23.08	23.08	1.5	ANNUAL	2032	5

UCART1	550978	4165403	0.01666	21.61	21.61	1.5	ANNUAL	2032	5
UCART1	550998	4165403	0.01888	21.23	21.23	1.5	ANNUAL	2032	5
UCART1	551018	4165403	0.02135	21.17	21.17	1.5	ANNUAL	2032	5
UCART1	551038	4165403	0.02436	20.96	20.96	1.5	ANNUAL	2032	5
UCART1	551058	4165403	0.02794	20.89	20.89	1.5	ANNUAL	2032	5
UCART1	551078	4165403	0.03293	20.18	20.18	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165403	0.04855	19.14	19.14	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165403	0.06056	19.38	19.38	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165403	0.06487	18.78	19.37	1.5	ANNUAL	2032	5
UCART1	550838	4165423	0.00776	25.65	25.65	1.5	ANNUAL	2032	5
UCART1	550858	4165423	0.0086	24.84	24.84	1.5	ANNUAL	2032	5
UCART1	550878	4165423	0.00955	24.39	24.39	1.5	ANNUAL	2032	5
UCART1	550898	4165423	0.01067	23.79	23.79	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165423	0.01357	22.38	22.38	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165423	0.01545	21.69	21.69	1.5	ANNUAL	2032	5
UCART1	551018	4165423	0.02307	20.45	20.45	1.5	ANNUAL	2032	5
UCART1	551038	4165423	0.02648	20.47	20.47	1.5	ANNUAL	2032	5
UCART1	551058	4165423	0.03053	20.68	20.68	1.5	ANNUAL	2032	5
UCART1	551078	4165423	0.03665	19.8	19.8	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165423	0.04412	19.65	19.65	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165423	0.0547	19.41	19.86	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165423	0.07224	18.5	18.5	1.5	ANNUAL	2032	5
UCART1	550838	4165443	0.0079	25.11	26.52	1.5	ANNUAL	2032	5
UCART1	550858	4165443	0.00873	24.73	24.73	1.5	ANNUAL	2032	5
UCART1	550878	4165443	0.00967	24.65	24.65	1.5	ANNUAL	2032	5
UCART1	550898	4165443	0.01087	23.98	23.98	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165443	0.01228	23.32	23.32	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165443	0.01402	22.38	22.38	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165443	0.01615	21.5	21.5	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165443	0.01858	20.88	20.88	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165443	0.02141	20.49	20.49	1.5	ANNUAL	2032	5
UCART1	551058	4165443	0.03397	19.95	19.95	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165443	0.04982	19.63	19.63	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165443	0.06367	19.04	19.04	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165443	0.07465	18.71	18.71	1.5	ANNUAL	2032	5
UCART1	551818	4165443	0.03242	8.41	8.41	1.5	ANNUAL	2032	5
UCART1	551838	4165443	0.02975	8.25	8.25	1.5	ANNUAL	2032	5
UCART1	551858	4165443	0.0274	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551878	4165443	0.02524	7.66	7.66	1.5	ANNUAL	2032	5
UCART1	551898	4165443	0.02328	7.32	7.32	1.5	ANNUAL	2032	5
UCART1	551918	4165443	0.02141	7.09	7.09	1.5	ANNUAL	2032	5
UCART1	550838	4165463	0.00803	24.56	27.46	1.5	ANNUAL	2032	5
UCART1	550858	4165463	0.00886	24.63	24.63	1.5	ANNUAL	2032	5
UCART1	550878	4165463	0.00983	24.59	24.59	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165463	0.01267	22.95	22.95	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165463	0.01444	22.53	22.53	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165463	0.01672	21.77	21.77	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165463	0.01948	21.01	21.01	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165463	0.02267	20.59	20.59	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165463	0.02654	20.26	20.26	1.5	ANNUAL	2032	5

WorkAdjW	551038	4165463	0.03136	19.98	19.98	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165463	0.05737	19.3	19.3	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165463	0.07292	19.51	19.51	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165463	0.07734	18.51	19.47	1.5	ANNUAL	2032	5
ResE	551718	4165463	0.0515	9.53	23.03	1.5	ANNUAL	2032	5
ResE	551738	4165463	0.04466	9.53	21.2	1.5	ANNUAL	2032	5
ResE	551758	4165463	0.0395	9.2	9.2	1.5	ANNUAL	2032	5
UCART1	551818	4165463	0.02901	8.26	8.26	1.5	ANNUAL	2032	5
UCART1	551838	4165463	0.02646	8.02	8.02	1.5	ANNUAL	2032	5
UCART1	551858	4165463	0.02423	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551878	4165463	0.02226	7.73	7.73	1.5	ANNUAL	2032	5
UCART1	551898	4165463	0.02048	7.11	7.11	1.5	ANNUAL	2032	5
UCART1	551918	4165463	0.01884	6.92	6.92	1.5	ANNUAL	2032	5
UCART1	550818	4165483	0.0072	26.45	26.45	1.5	ANNUAL	2032	5
UCART1	550838	4165483	0.00799	25.64	26.06	1.5	ANNUAL	2032	5
UCART1	550858	4165483	0.00896	24.57	25.72	1.5	ANNUAL	2032	5
UCART1	550878	4165483	0.00998	24.55	24.55	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165483	0.01133	23.75	24.4	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165483	0.01298	22.92	22.92	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165483	0.01496	22.3	22.3	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165483	0.01753	21.43	21.43	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165483	0.02036	21.27	21.27	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165483	0.02393	20.91	20.91	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165483	0.02847	20.39	20.39	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165483	0.03422	19.94	19.94	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165483	0.04155	19.71	19.71	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165483	0.05173	19.39	19.39	1.5	ANNUAL	2032	5
ResE	551698	4165483	0.05819	9.77	23.32	1.5	ANNUAL	2032	5
ResE	551718	4165483	0.04911	9.56	22.88	1.5	ANNUAL	2032	5
ResE	551738	4165483	0.04254	9.21	9.21	1.5	ANNUAL	2032	5
ResE	551758	4165483	0.03743	9.18	9.18	1.5	ANNUAL	2032	5
UCART1	551818	4165483	0.02687	8.29	8.29	1.5	ANNUAL	2032	5
UCART1	551838	4165483	0.02438	8.14	8.14	1.5	ANNUAL	2032	5
UCART1	551858	4165483	0.02223	7.7	7.7	1.5	ANNUAL	2032	5
UCART1	551878	4165483	0.02036	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551898	4165483	0.0187	7.13	7.13	1.5	ANNUAL	2032	5
UCART1	551918	4165483	0.0172	6.9	6.9	1.5	ANNUAL	2032	5
UCART1	550818	4165503	0.00723	26.58	26.58	1.5	ANNUAL	2032	5
UCART1	550838	4165503	0.00803	25.8	25.8	1.5	ANNUAL	2032	5
UCART1	550858	4165503	0.00898	25.04	25.04	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165503	0.01157	23.42	24.5	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165503	0.01329	22.79	22.79	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165503	0.01564	21.62	21.62	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165503	0.01819	21.48	21.48	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165503	0.02131	21.42	21.42	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165503	0.02519	21.37	21.37	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165503	0.03021	21.08	21.08	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165503	0.03747	19.97	19.97	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165503	0.04647	19.58	19.58	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165503	0.05934	19.07	19.07	1.5	ANNUAL	2032	5

ResW	551098	4165503	0.077	19.05	19.05	1.5	ANNUAL	2032	5
ResW	551118	4165503	0.0833	18.61	18.61	1.5	ANNUAL	2032	5
ResE	551698	4165503	0.05486	9.78	23.03	1.5	ANNUAL	2032	5
ResE	551718	4165503	0.04683	9.5	21.2	1.5	ANNUAL	2032	5
ResE	551738	4165503	0.04061	9.21	9.21	1.5	ANNUAL	2032	5
ResE	551758	4165503	0.03557	8.9	8.9	1.5	ANNUAL	2032	5
UCART1	551818	4165503	0.02519	8.35	8.35	1.5	ANNUAL	2032	5
UCART1	551838	4165503	0.02279	8.11	8.11	1.5	ANNUAL	2032	5
UCART1	551858	4165503	0.02073	7.69	7.69	1.5	ANNUAL	2032	5
UCART1	551878	4165503	0.01896	7.5	7.5	1.5	ANNUAL	2032	5
UCART1	551898	4165503	0.01741	7.22	7.22	1.5	ANNUAL	2032	5
UCART1	551918	4165503	0.01602	6.89	6.89	1.5	ANNUAL	2032	5
UCART1	550818	4165523	0.00723	26.8	26.8	1.5	ANNUAL	2032	5
UCART1	550838	4165523	0.00809	25.54	25.54	1.5	ANNUAL	2032	5
UCART1	550858	4165523	0.00904	25.01	25.01	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165523	0.01017	24.67	24.67	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165523	0.01155	24.37	24.37	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165523	0.0135	22.97	22.97	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165523	0.01608	21.58	23.76	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165523	0.01889	21.37	21.37	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165523	0.02242	21.27	21.27	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165523	0.02676	21.39	21.39	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165523	0.03292	20.74	20.74	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165523	0.04124	19.97	19.97	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165523	0.05243	19.41	19.41	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165523	0.06787	19.08	19.08	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165523	0.09121	18.81	18.81	1.5	ANNUAL	2032	5
ResE	551678	4165523	0.06347	9.85	23.03	1.5	ANNUAL	2032	5
ResE	551698	4165523	0.05269	9.64	21.2	1.5	ANNUAL	2032	5
ResE	551718	4165523	0.04474	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551738	4165523	0.03855	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551758	4165523	0.03362	8.99	8.99	1.5	ANNUAL	2032	5
UCART1	551798	4165523	0.02632	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551818	4165523	0.02367	8.21	8.21	1.5	ANNUAL	2032	5
UCART1	551838	4165523	0.0214	7.97	7.97	1.5	ANNUAL	2032	5
UCART1	551858	4165523	0.01947	7.62	7.62	1.5	ANNUAL	2032	5
UCART1	551878	4165523	0.01782	7.5	7.5	1.5	ANNUAL	2032	5
UCART1	551898	4165523	0.01636	7.24	7.24	1.5	ANNUAL	2032	5
UCART1	551918	4165523	0.01506	6.84	6.84	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165543	0.01028	24.44	24.44	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165543	0.0117	24.22	24.22	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165543	0.0135	23.84	23.84	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165543	0.01572	23.68	23.68	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165543	0.01926	21.91	23.64	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165543	0.02375	20.69	20.69	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165543	0.02903	20.51	20.51	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165543	0.03622	20.13	20.13	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165543	0.04581	19.8	19.8	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165543	0.05947	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165543	0.07875	18.9	18.9	1.5	ANNUAL	2032	5

WorkAdjW	551098	4165543	0.08985	18.73	18.73	1.5	ANNUAL	2032	5
ResE	551678	4165543	0.06239	10.02	10.02	1.5	ANNUAL	2032	5
ResE	551698	4165543	0.05092	9.8	9.8	1.5	ANNUAL	2032	5
ResE	551718	4165543	0.04252	9.31	9.31	1.5	ANNUAL	2032	5
ResE	551738	4165543	0.0363	9.02	9.02	1.5	ANNUAL	2032	5
ResE	551758	4165543	0.03156	9.21	9.21	1.5	ANNUAL	2032	5
UCART1	551798	4165543	0.02467	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551818	4165543	0.0222	8.04	8.04	1.5	ANNUAL	2032	5
UCART1	551838	4165543	0.0201	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551858	4165543	0.01831	7.56	7.56	1.5	ANNUAL	2032	5
UCART1	551878	4165543	0.01676	7.28	7.28	1.5	ANNUAL	2032	5
UCART1	551898	4165543	0.01541	7	7	1.5	ANNUAL	2032	5
UCART1	551918	4165543	0.0142	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165563	0.01034	24.37	24.37	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165563	0.01185	23.89	23.89	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165563	0.01365	23.87	23.87	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165563	0.01615	23.19	23.19	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165563	0.01945	22.58	22.58	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165563	0.02409	21.77	22.33	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165563	0.03089	20.36	20.36	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165563	0.03907	20.24	20.24	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165563	0.0505	19.94	19.94	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165563	0.06754	19.21	19.21	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165563	0.0917	18.85	18.85	1.5	ANNUAL	2032	5
ResE	551658	4165563	0.07915	10.24	10.24	1.5	ANNUAL	2032	5
ResE	551678	4165563	0.06047	9.84	9.84	1.5	ANNUAL	2032	5
ResE	551698	4165563	0.04822	9.61	9.61	1.5	ANNUAL	2032	5
ResE	551718	4165563	0.03989	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551738	4165563	0.03389	9.11	9.11	1.5	ANNUAL	2032	5
ResE	551758	4165563	0.02941	9.08	9.08	1.5	ANNUAL	2032	5
UCART1	551798	4165563	0.02304	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551818	4165563	0.02075	7.93	7.93	1.5	ANNUAL	2032	5
UCART1	551838	4165563	0.01882	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551858	4165563	0.01717	7.59	7.59	1.5	ANNUAL	2032	5
UCART1	551878	4165563	0.01575	7.4	7.4	1.5	ANNUAL	2032	5
UCART1	551898	4165563	0.01449	7.06	7.06	1.5	ANNUAL	2032	5
UCART1	551918	4165563	0.01338	6.66	6.66	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165583	0.01391	23.22	23.22	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165583	0.01647	22.85	22.85	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165583	0.01986	22.54	22.54	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165583	0.02548	20.9	22.46	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165583	0.03244	20.51	20.51	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165583	0.04233	20.13	20.13	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165583	0.05679	19.53	19.53	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165583	0.07599	19.5	19.5	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165583	0.08626	18.75	18.75	1.5	ANNUAL	2032	5
ResE	551658	4165583	0.07308	10.27	10.27	1.5	ANNUAL	2032	5
ResE	551678	4165583	0.05562	9.93	9.93	1.5	ANNUAL	2032	5
ResE	551698	4165583	0.04434	9.6	9.6	1.5	ANNUAL	2032	5
ResE	551718	4165583	0.0367	9.38	9.38	1.5	ANNUAL	2032	5

ResE	551738	4165583	0.03126	9.24	9.24	1.5	ANNUAL	2032	5
ResE	551758	4165583	0.02717	9.07	9.07	1.5	ANNUAL	2032	5
UCART1	551798	4165583	0.02138	7.87	7.87	1.5	ANNUAL	2032	5
UCART1	551818	4165583	0.0193	7.93	7.93	1.5	ANNUAL	2032	5
UCART1	551838	4165583	0.01754	7.72	7.72	1.5	ANNUAL	2032	5
UCART1	551858	4165583	0.01603	7.42	7.42	1.5	ANNUAL	2032	5
UCART1	551878	4165583	0.01474	7.36	7.36	1.5	ANNUAL	2032	5
UCART1	551898	4165583	0.01359	7.14	7.14	1.5	ANNUAL	2032	5
UCART1	551918	4165583	0.01257	6.67	6.67	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165603	0.02026	22.26	22.43	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165603	0.02619	20.79	20.79	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165603	0.03387	20.57	20.57	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165603	0.04566	20.04	20.04	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165603	0.06302	19.53	19.53	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165603	0.08768	19.34	19.34	1.5	ANNUAL	2032	5
ResE	551638	4165603	0.08735	10.58	10.58	1.5	ANNUAL	2032	5
ResE	551658	4165603	0.06312	10.45	10.45	1.5	ANNUAL	2032	5
ResE	551678	4165603	0.04896	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551698	4165603	0.03964	9.74	9.74	1.5	ANNUAL	2032	5
ResE	551718	4165603	0.03312	9.36	9.36	1.5	ANNUAL	2032	5
ResE	551738	4165603	0.02841	9.29	9.29	1.5	ANNUAL	2032	5
ResE	551758	4165603	0.02483	9.07	9.07	1.5	ANNUAL	2032	5
UCART1	551798	4165603	0.01971	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551818	4165603	0.01785	8.1	8.1	1.5	ANNUAL	2032	5
UCART1	551838	4165603	0.01627	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551858	4165603	0.01491	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551878	4165603	0.01374	7.2	7.2	1.5	ANNUAL	2032	5
UCART1	551898	4165603	0.0127	6.85	6.85	1.5	ANNUAL	2032	5
UCART1	551918	4165603	0.01178	6.6	6.6	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165623	0.02644	20.89	20.89	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165623	0.03505	20.5	20.5	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165623	0.04864	20.11	20.11	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165623	0.06953	19.68	19.68	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165623	0.08621	18.97	18.97	1.5	ANNUAL	2032	5
ResE	551638	4165623	0.07291	10.66	10.66	1.5	ANNUAL	2032	5
ResE	551658	4165623	0.05433	10.28	10.28	1.5	ANNUAL	2032	5
ResE	551678	4165623	0.04267	10.04	10.04	1.5	ANNUAL	2032	5
ResE	551698	4165623	0.03501	9.78	9.78	1.5	ANNUAL	2032	5
ResE	551718	4165623	0.0296	9.46	9.46	1.5	ANNUAL	2032	5
ResE	551738	4165623	0.02561	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551758	4165623	0.02252	8.89	8.89	1.5	ANNUAL	2032	5
UCART1	551798	4165623	0.01807	7.73	7.73	1.5	ANNUAL	2032	5
UCART1	551818	4165623	0.01644	7.98	7.98	1.5	ANNUAL	2032	5
UCART1	551838	4165623	0.01503	7.56	7.56	1.5	ANNUAL	2032	5
UCART1	551858	4165623	0.01382	7.35	7.35	1.5	ANNUAL	2032	5
UCART1	551878	4165623	0.01277	6.99	6.99	1.5	ANNUAL	2032	5
UCART1	551898	4165623	0.01183	6.61	6.61	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165643	0.05131	20	20	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165643	0.07793	19.44	19.44	1.5	ANNUAL	2032	5
ResE	551638	4165643	0.06074	10.87	10.87	1.5	ANNUAL	2032	5

ResE	551658	4165643	0.04664	10.46	10.46	1.5	ANNUAL	2032	5
ResE	551678	4165643	0.03733	10.33	10.33	1.5	ANNUAL	2032	5
ResE	551698	4165643	0.03102	9.96	9.96	1.5	ANNUAL	2032	5
ResE	551718	4165643	0.02648	9.51	9.51	1.5	ANNUAL	2032	5
ResE	551738	4165643	0.02308	9.17	9.17	1.5	ANNUAL	2032	5
UCART1	551798	4165643	0.01658	7.92	7.92	1.5	ANNUAL	2032	5
UCART1	551818	4165643	0.01513	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551838	4165643	0.01388	7.51	7.51	1.5	ANNUAL	2032	5
UCART1	551858	4165643	0.0128	7.26	7.26	1.5	ANNUAL	2032	5
UCART1	551878	4165643	0.01186	6.99	6.99	1.5	ANNUAL	2032	5
UCART1	551898	4165643	0.01102	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjE	551558	4165663	0.09469	11.52	11.52	1.5	ANNUAL	2032	5
ResE	551618	4165663	0.06969	11.1	11.1	1.5	ANNUAL	2032	5
ResE	551638	4165663	0.05178	10.86	10.86	1.5	ANNUAL	2032	5
ResE	551658	4165663	0.04064	10.48	10.48	1.5	ANNUAL	2032	5
ResE	551678	4165663	0.03309	10.33	10.33	1.5	ANNUAL	2032	5
ResE	551698	4165663	0.0278	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551718	4165663	0.02392	9.73	9.73	1.5	ANNUAL	2032	5
ResE	551738	4165663	0.02096	9.2	9.2	1.5	ANNUAL	2032	5
ResE	551758	4165663	0.01865	8.86	8.86	1.5	ANNUAL	2032	5
UCART1	551798	4165663	0.01524	7.86	7.86	1.5	ANNUAL	2032	5
UCART1	551818	4165663	0.01395	7.78	7.78	1.5	ANNUAL	2032	5
UCART1	551838	4165663	0.01284	7.48	7.48	1.5	ANNUAL	2032	5
UCART1	551858	4165663	0.01188	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551878	4165663	0.01102	7.11	7.11	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165683	0.08012	10.08	13.13	1.5	ANNUAL	2032	5
WorkAdjE	551558	4165683	0.08712	11.42	11.42	1.5	ANNUAL	2032	5
ResE	551618	4165683	0.05957	10.74	10.74	1.5	ANNUAL	2032	5
ResE	551638	4165683	0.04533	10.59	10.59	1.5	ANNUAL	2032	5
ResE	551658	4165683	0.03614	10.39	10.39	1.5	ANNUAL	2032	5
ResE	551678	4165683	0.02983	10.14	10.14	1.5	ANNUAL	2032	5
ResE	551698	4165683	0.02528	9.85	9.85	1.5	ANNUAL	2032	5
ResE	551718	4165683	0.02187	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551738	4165683	0.01925	9.12	9.12	1.5	ANNUAL	2032	5
ResE	551758	4165683	0.01718	8.84	8.84	1.5	ANNUAL	2032	5
UCART1	551798	4165683	0.01409	7.92	7.92	1.5	ANNUAL	2032	5
UCART1	551818	4165683	0.01293	7.8	7.8	1.5	ANNUAL	2032	5
UCART1	551838	4165683	0.01192	7.36	7.36	1.5	ANNUAL	2032	5
UCART1	551858	4165683	0.01104	7.14	7.14	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165703	0.0678	3.27	15.06	1.5	ANNUAL	2032	5
ResE	551598	4165703	0.07011	10.67	10.67	1.5	ANNUAL	2032	5
ResE	551618	4165703	0.0516	10.71	10.71	1.5	ANNUAL	2032	5
ResE	551638	4165703	0.04028	10.38	10.38	1.5	ANNUAL	2032	5
ResE	551658	4165703	0.03265	10.15	10.15	1.5	ANNUAL	2032	5
ResE	551678	4165703	0.02726	9.7	9.7	1.5	ANNUAL	2032	5
ResE	551698	4165703	0.02328	9.45	9.45	1.5	ANNUAL	2032	5
ResE	551718	4165703	0.02025	9.17	9.17	1.5	ANNUAL	2032	5
ResE	551738	4165703	0.01788	8.89	8.89	1.5	ANNUAL	2032	5
ResE	551758	4165703	0.01598	8.59	8.59	1.5	ANNUAL	2032	5
UCART1	551798	4165703	0.01313	7.88	7.88	1.5	ANNUAL	2032	5

UCART1	551818	4165703	0.01205	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551838	4165703	0.01111	7.28	7.28	1.5	ANNUAL	2032	5
UCART1	551858	4165703	0.0103	7.23	7.23	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165723	0.0547	18.84	18.84	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165723	0.06857	18.28	18.28	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165723	0.06727	11.56	11.56	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165723	0.0747	8.46	12.58	1.5	ANNUAL	2032	5
ResE	551598	4165723	0.05957	10.61	10.61	1.5	ANNUAL	2032	5
ResE	551618	4165723	0.04546	10.42	10.42	1.5	ANNUAL	2032	5
ResE	551638	4165723	0.03621	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551658	4165723	0.02975	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551678	4165723	0.02513	9.8	9.8	1.5	ANNUAL	2032	5
ResE	551698	4165723	0.02164	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551718	4165723	0.01892	9	9	1.5	ANNUAL	2032	5
ResE	551738	4165723	0.01675	8.5	8.5	1.5	ANNUAL	2032	5
UCART1	551798	4165723	0.01231	7.59	7.59	1.5	ANNUAL	2032	5
UCART1	551818	4165723	0.01129	7.32	7.32	1.5	ANNUAL	2032	5
UCART1	551838	4165723	0.01041	7.12	7.12	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165743	0.04217	18.13	18.13	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165743	0.05334	17.88	17.88	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165743	0.06944	17.82	17.82	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165743	0.08321	16.3	17.5	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165743	0.07236	11.4	11.4	1.5	ANNUAL	2032	5
ResE	551578	4165743	0.06989	10.17	10.17	1.5	ANNUAL	2032	5
ResE	551598	4165743	0.05153	10.42	10.42	1.5	ANNUAL	2032	5
ResE	551618	4165743	0.04034	10.24	10.24	1.5	ANNUAL	2032	5
ResE	551638	4165743	0.03273	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551658	4165743	0.02731	9.88	9.88	1.5	ANNUAL	2032	5
ResE	551678	4165743	0.02329	9.7	9.7	1.5	ANNUAL	2032	5
ResE	551698	4165743	0.02022	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551718	4165743	0.01777	8.86	8.86	1.5	ANNUAL	2032	5
ResE	551738	4165743	0.01579	8.58	8.58	1.5	ANNUAL	2032	5
UCART1	551798	4165743	0.01162	7.69	7.69	1.5	ANNUAL	2032	5
UCART1	551818	4165743	0.01063	7.2	7.2	1.5	ANNUAL	2032	5
UCART1	551838	4165743	0.00979	7.01	7.01	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165763	0.02748	19.06	19.06	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165763	0.03403	17.87	17.87	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165763	0.0417	17.66	17.66	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165763	0.05235	17.43	17.43	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165763	0.0711	16.6	16.6	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165763	0.04204	12.68	12.68	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165763	0.05057	11.47	14.59	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165763	0.06238	11.18	11.18	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165763	0.07094	11.16	11.16	1.5	ANNUAL	2032	5
ResE	551578	4165763	0.05923	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551598	4165763	0.04521	10.1	10.1	1.5	ANNUAL	2032	5
ResE	551618	4165763	0.03611	10	10	1.5	ANNUAL	2032	5
ResE	551638	4165763	0.02981	9.87	9.87	1.5	ANNUAL	2032	5
ResE	551658	4165763	0.02519	9.71	9.71	1.5	ANNUAL	2032	5
ResE	551678	4165763	0.02168	9.65	9.65	1.5	ANNUAL	2032	5

ResE	551698	4165763	0.01893	9.28	9.28	1.5	ANNUAL	2032	5
ResE	551718	4165763	0.01673	8.9	8.9	1.5	ANNUAL	2032	5
ResE	551738	4165763	0.01491	8.34	8.34	1.5	ANNUAL	2032	5
UCART1	551798	4165763	0.01101	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551818	4165763	0.01006	7.1	7.1	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165783	0.02373	18.52	18.52	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165783	0.02821	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165783	0.03369	17.87	17.87	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165783	0.04157	17.15	17.15	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165783	0.05365	16.06	17.08	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165783	0.07382	15.67	15.67	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165783	0.04406	12.12	12.12	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165783	0.05424	11.11	11.11	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165783	0.06838	11.06	11.06	1.5	ANNUAL	2032	5
ResE	551718	4165783	0.01573	8.56	8.56	1.5	ANNUAL	2032	5
ResE	551738	4165783	0.01407	8.31	8.31	1.5	ANNUAL	2032	5
UCART1	551798	4165783	0.01044	7.68	7.68	1.5	ANNUAL	2032	5
UCART1	551818	4165783	0.00953	7.16	7.16	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165803	0.01782	19.04	19.04	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165803	0.0211	17.35	19.37	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165803	0.02434	17.58	17.58	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165803	0.0286	17.25	17.25	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165803	0.03474	15.84	17.47	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165803	0.04238	15.85	15.85	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165803	0.05443	15.51	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165803	0.07029	14.25	14.25	1.5	ANNUAL	2032	5
WorkAdjE	551438	4165803	0.03938	12.67	12.67	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165803	0.047	11.77	11.77	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165803	0.05922	10.9	11.09	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165803	0.07647	11.18	11.18	1.5	ANNUAL	2032	5
ResE	551598	4165803	0.03577	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551678	4165803	0.01888	9.01	9.01	1.5	ANNUAL	2032	5
UCART1	551798	4165803	0.00988	7.72	7.72	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165823	0.01629	17.8	19.45	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165823	0.0186	17.42	17.42	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165823	0.02129	17.3	17.3	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165823	0.02482	16.39	16.39	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165823	0.02912	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165823	0.03473	15.69	15.69	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165823	0.04287	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165823	0.05464	15.83	15.83	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165823	0.06524	14.29	15.97	1.5	ANNUAL	2032	5
WorkAdjE	551438	4165823	0.04154	12.58	12.58	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165823	0.05115	11.42	11.42	1.5	ANNUAL	2032	5
ResE	551558	4165823	0.05101	9.39	9.39	1.5	ANNUAL	2032	5
ResE	551578	4165823	0.03968	9.24	9.24	1.5	ANNUAL	2032	5
ResE	551598	4165823	0.03218	9.05	9.05	1.5	ANNUAL	2032	5
ResE	551678	4165823	0.01761	8.88	8.88	1.5	ANNUAL	2032	5
ResE	551698	4165823	0.01558	8.46	8.46	1.5	ANNUAL	2032	5
UCART1	551798	4165823	0.00932	7.33	7.33	1.5	ANNUAL	2032	5

WorkAdjN	550998	4165843	0.01297	18.99	18.99	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165843	0.01474	17.69	19.1	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165843	0.01665	17.31	17.31	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165843	0.01886	17.08	17.08	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165843	0.02159	16.51	16.51	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165843	0.02484	16.24	16.24	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165843	0.02893	16.11	16.11	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165843	0.03468	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165843	0.04297	15.62	15.62	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165843	0.05716	15.34	15.34	1.5	ANNUAL	2032	5
ResE	551538	4165843	0.05916	9.49	9.49	1.5	ANNUAL	2032	5
ResE	551558	4165843	0.04466	9.16	9.16	1.5	ANNUAL	2032	5
ResE	551578	4165843	0.03539	8.88	8.88	1.5	ANNUAL	2032	5
ResE	551598	4165843	0.02916	8.76	8.76	1.5	ANNUAL	2032	5
ResE	551618	4165843	0.0247	9.01	9.01	1.5	ANNUAL	2032	5
ResE	551638	4165843	0.02126	8.85	8.85	1.5	ANNUAL	2032	5
ResE	551658	4165843	0.01857	8.92	8.92	1.5	ANNUAL	2032	5
ResE	551678	4165843	0.01637	8.74	8.74	1.5	ANNUAL	2032	5
ResE	551698	4165843	0.01455	8.48	8.48	1.5	ANNUAL	2032	5
ResE	551718	4165843	0.013	8.22	8.22	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165863	0.01209	17.92	19.29	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165863	0.01347	17.46	17.46	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165863	0.01501	17.39	17.39	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165863	0.01691	16.79	16.79	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165863	0.01906	16.52	16.52	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165863	0.02151	16.7	16.7	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165863	0.02467	16.49	16.49	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165863	0.029	15.97	15.97	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165863	0.03514	15.49	15.49	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165863	0.04467	14.95	14.95	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165863	0.06181	14.42	14.42	1.5	ANNUAL	2032	5
ResE	551538	4165863	0.05122	9.43	9.43	1.5	ANNUAL	2032	5
ResE	551558	4165863	0.0395	8.91	8.91	1.5	ANNUAL	2032	5
ResE	551578	4165863	0.03187	8.68	8.68	1.5	ANNUAL	2032	5
ResE	551598	4165863	0.02656	8.6	8.6	1.5	ANNUAL	2032	5
ResE	551618	4165863	0.02258	8.27	8.27	1.5	ANNUAL	2032	5
ResE	551638	4165863	0.01954	8.27	8.27	1.5	ANNUAL	2032	5
ResE	551658	4165863	0.01713	8.51	8.51	1.5	ANNUAL	2032	5
ResE	551678	4165863	0.01516	8.54	8.54	1.5	ANNUAL	2032	5
ResE	551698	4165863	0.0135	8.3	8.3	1.5	ANNUAL	2032	5
ResE	551718	4165863	0.01211	8.07	8.07	1.5	ANNUAL	2032	5
ResE	551738	4165863	0.01091	7.72	7.72	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165883	0.01003	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165883	0.01122	17.49	19.41	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165883	0.01239	17.23	17.23	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165883	0.01372	17	17	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165883	0.01529	16.56	16.56	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165883	0.01701	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165883	0.01897	16.83	16.83	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165883	0.02143	16.78	16.78	1.5	ANNUAL	2032	5

WorkAdjN	551138	4165883	0.02472	16.4	16.4	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165883	0.02915	15.97	15.97	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165883	0.03577	15.31	15.31	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165883	0.04648	14.64	14.64	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165883	0.06	14.05	14.05	1.5	ANNUAL	2032	5
ResE	551518	4165883	0.05992	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551538	4165883	0.04493	9.25	9.25	1.5	ANNUAL	2032	5
ResE	551558	4165883	0.03524	8.7	8.7	1.5	ANNUAL	2032	5
ResE	551578	4165883	0.02879	8.46	8.46	1.5	ANNUAL	2032	5
ResE	551598	4165883	0.02416	8.32	8.32	1.5	ANNUAL	2032	5
ResE	551618	4165883	0.02064	8.17	8.17	1.5	ANNUAL	2032	5
ResE	551638	4165883	0.0179	8.14	8.14	1.5	ANNUAL	2032	5
ResE	551658	4165883	0.01569	7.64	7.64	1.5	ANNUAL	2032	5
ResE	551678	4165883	0.01393	7.74	7.74	1.5	ANNUAL	2032	5
ResE	551698	4165883	0.01246	7.92	7.92	1.5	ANNUAL	2032	5
ResE	551718	4165883	0.01121	7.53	7.53	1.5	ANNUAL	2032	5
ResE	551738	4165883	0.01016	7.47	7.47	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165903	0.00941	18.77	18.77	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165903	0.01038	17.62	17.62	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165903	0.0114	17.31	17.31	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165903	0.01257	16.91	16.91	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165903	0.0139	16.4	16.4	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165903	0.01526	16.9	16.9	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165903	0.01696	16.8	16.8	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165903	0.01901	16.68	16.68	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165903	0.02147	16.73	16.73	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165903	0.02481	16.31	16.31	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165903	0.02964	15.55	15.55	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165903	0.03689	14.9	14.9	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165903	0.04851	14.65	14.65	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165903	0.05752	14.22	15.42	1.5	ANNUAL	2032	5
ResE	551518	4165903	0.05192	9.17	9.17	1.5	ANNUAL	2032	5
ResE	551538	4165903	0.03966	8.97	8.97	1.5	ANNUAL	2032	5
ResE	551558	4165903	0.03163	8.84	8.84	1.5	ANNUAL	2032	5
ResE	551578	4165903	0.02596	8.39	8.39	1.5	ANNUAL	2032	5
ResE	551598	4165903	0.02183	8.04	8.04	1.5	ANNUAL	2032	5
ResE	551618	4165903	0.0187	7.77	7.77	1.5	ANNUAL	2032	5
ResE	551638	4165903	0.01628	7.79	7.79	1.5	ANNUAL	2032	5
ResE	551658	4165903	0.01434	7.71	7.71	1.5	ANNUAL	2032	5
ResE	551678	4165903	0.01275	7.47	7.47	1.5	ANNUAL	2032	5
ResE	551698	4165903	0.01143	7	7	1.5	ANNUAL	2032	5
ResE	551718	4165903	0.01035	6.95	6.95	1.5	ANNUAL	2032	5
ResE	551738	4165903	0.00941	6.89	6.89	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165923	0.00811	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165923	0.00881	18.7	18.7	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165923	0.00961	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165923	0.01057	17.09	17.09	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165923	0.0116	16.58	16.58	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165923	0.01268	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165923	0.0139	16.69	16.69	1.5	ANNUAL	2032	5

WorkAdjN	551098	4165923	0.01534	16.62	16.62	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165923	0.017	16.68	16.68	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165923	0.01901	16.64	16.64	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165923	0.02157	16.41	16.41	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165923	0.02515	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165923	0.03021	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165923	0.03762	15.13	15.13	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165923	0.0495	15.62	15.62	1.5	ANNUAL	2032	5
ResE	551498	4165923	0.06128	9.82	9.82	1.5	ANNUAL	2032	5
ResE	551518	4165923	0.04534	9.67	9.67	1.5	ANNUAL	2032	5
ResE	551538	4165923	0.03506	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551558	4165923	0.02803	8.66	8.66	1.5	ANNUAL	2032	5
ResE	551578	4165923	0.02316	8.44	8.44	1.5	ANNUAL	2032	5
ResE	551598	4165923	0.01958	8.23	8.23	1.5	ANNUAL	2032	5
ResE	551618	4165923	0.01683	7.65	7.65	1.5	ANNUAL	2032	5
ResE	551638	4165923	0.0147	7.45	7.45	1.5	ANNUAL	2032	5
ResE	551658	4165923	0.01302	7.35	7.35	1.5	ANNUAL	2032	5
ResE	551678	4165923	0.01163	6.95	6.95	1.5	ANNUAL	2032	5
ResE	551698	4165923	0.01049	6.84	6.84	1.5	ANNUAL	2032	5
ResE	551718	4165923	0.00954	6.71	6.71	1.5	ANNUAL	2032	5
ResE	551738	4165923	0.00872	6.43	6.43	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165943	0.00768	18.77	19.51	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165943	0.0083	18.25	18.25	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165943	0.00903	17.56	17.56	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165943	0.00985	16.81	16.81	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165943	0.01073	16.44	16.44	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165943	0.01163	16.78	16.78	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165943	0.01269	16.76	16.76	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165943	0.01395	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165943	0.01535	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165943	0.017	16.48	16.48	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165943	0.01898	16.48	16.48	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165943	0.02158	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165943	0.02534	15.49	15.49	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165943	0.03072	15.08	15.08	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165943	0.03806	15.69	15.69	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165943	0.0534	15.37	15.37	1.5	ANNUAL	2032	5
ResE	551498	4165943	0.05249	9.95	9.95	1.5	ANNUAL	2032	5
ResE	551518	4165943	0.03899	9.89	9.89	1.5	ANNUAL	2032	5
ResE	551538	4165943	0.03036	9.65	9.65	1.5	ANNUAL	2032	5
ResE	551558	4165943	0.02454	9.32	9.32	1.5	ANNUAL	2032	5
ResE	551578	4165943	0.0204	8.65	8.65	1.5	ANNUAL	2032	5
ResE	551598	4165943	0.01736	8.1	8.1	1.5	ANNUAL	2032	5
ResE	551618	4165943	0.01507	7.84	7.84	1.5	ANNUAL	2032	5
ResE	551638	4165943	0.01327	7.65	7.65	1.5	ANNUAL	2032	5
ResE	551658	4165943	0.01181	7.31	7.31	1.5	ANNUAL	2032	5
ResE	551678	4165943	0.01061	6.89	6.89	1.5	ANNUAL	2032	5
ResE	551698	4165943	0.00962	6.66	6.66	1.5	ANNUAL	2032	5
ResE	551718	4165943	0.00879	6.57	6.57	1.5	ANNUAL	2032	5
ResE	551738	4165943	0.00807	6.38	6.38	1.5	ANNUAL	2032	5

WorkAdjN	550938	4165963	0.00675	19.32	19.32	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165963	0.00732	17.65	20.05	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165963	0.00786	17.52	17.52	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165963	0.00849	17.07	17.07	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165963	0.00921	16.47	16.47	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165963	0.00997	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165963	0.01078	16.36	16.36	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165963	0.01167	16.71	16.71	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165963	0.01273	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165963	0.01394	16.31	16.31	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165963	0.01526	16.46	16.46	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165963	0.01684	16.5	16.5	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165963	0.01881	16.44	16.44	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165963	0.02159	15.82	15.82	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165963	0.02548	15.28	15.28	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165963	0.03097	15.22	15.22	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165963	0.03944	15.46	15.46	1.5	ANNUAL	2032	5
WorkAdjN	551278	4165963	0.05113	15	15	1.5	ANNUAL	2032	5
ResE	551478	4165963	0.06168	9.99	9.99	1.5	ANNUAL	2032	5
ResE	551498	4165963	0.04321	9.99	9.99	1.5	ANNUAL	2032	5
ResE	551518	4165963	0.0324	9.83	9.83	1.5	ANNUAL	2032	5
ResE	551538	4165963	0.02563	9.67	9.67	1.5	ANNUAL	2032	5
ResE	551558	4165963	0.02106	9.26	9.26	1.5	ANNUAL	2032	5
ResE	551578	4165963	0.01779	8.84	8.84	1.5	ANNUAL	2032	5
ResE	551598	4165963	0.01535	8.43	8.43	1.5	ANNUAL	2032	5
ResE	551618	4165963	0.01345	7.9	7.9	1.5	ANNUAL	2032	5
ResE	551638	4165963	0.01194	7.58	7.58	1.5	ANNUAL	2032	5
ResE	551658	4165963	0.0107	7.24	7.24	1.5	ANNUAL	2032	5
ResE	551678	4165963	0.00969	7.09	7.09	1.5	ANNUAL	2032	5
ResE	551698	4165963	0.00883	6.83	6.83	1.5	ANNUAL	2032	5
ResE	551718	4165963	0.0081	6.66	6.66	1.5	ANNUAL	2032	5
WorkAdjN	550938	4165983	0.00639	19.7	19.7	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165983	0.00691	17.99	17.99	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165983	0.00741	17.61	17.61	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165983	0.00798	16.96	16.96	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165983	0.00862	16.37	16.37	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165983	0.00928	16.17	16.17	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165983	0.01	16.25	16.25	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165983	0.01081	16.21	16.21	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165983	0.01166	16.56	16.56	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165983	0.01265	16.47	16.47	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165983	0.01375	16.53	16.53	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165983	0.01502	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165983	0.01667	16.09	16.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165983	0.01875	15.71	15.71	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165983	0.02152	15.37	15.37	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165983	0.02536	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165983	0.0307	15.48	15.48	1.5	ANNUAL	2032	5
WorkAdjN	551278	4165983	0.04262	13.44	15.51	1.5	ANNUAL	2032	5
WorkAdjN	551478	4165983	0.04595	10.15	10.15	1.5	ANNUAL	2032	5

ResE	551538	4165983	0.02132	9.34	9.34	1.5	ANNUAL	2032	5
ResE	551558	4165983	0.01794	9.11	9.11	1.5	ANNUAL	2032	5
ResE	551578	4165983	0.01545	8.73	8.73	1.5	ANNUAL	2032	5
ResE	551598	4165983	0.01353	8.51	8.51	1.5	ANNUAL	2032	5
ResE	551618	4165983	0.012	8.12	8.12	1.5	ANNUAL	2032	5
ResE	551638	4165983	0.01075	7.95	7.95	1.5	ANNUAL	2032	5
ResE	551658	4165983	0.00971	7.6	7.6	1.5	ANNUAL	2032	5
ResE	551678	4165983	0.00883	7.22	7.22	1.5	ANNUAL	2032	5
ResE	551698	4165983	0.00808	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166003	0.00573	19.72	19.72	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166003	0.00613	18.62	19.46	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166003	0.00655	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166003	0.007	17.61	17.61	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166003	0.00751	17.05	17.05	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166003	0.00807	16.57	16.57	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166003	0.00865	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166003	0.0093	16.3	16.3	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166003	0.01002	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166003	0.01075	16.27	16.27	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166003	0.01158	16.25	16.25	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166003	0.01249	16.23	16.23	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166003	0.01355	16.16	16.16	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166003	0.01483	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166003	0.01644	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166003	0.01853	15.04	15.04	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166003	0.02124	14.89	14.89	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166003	0.02533	14.33	15.29	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166003	0.03246	10.1	10.1	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166003	0.0255	10.01	10.01	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166003	0.0209	9.27	9.27	1.5	ANNUAL	2032	5
ResE	551578	4166003	0.01337	8.49	8.49	1.5	ANNUAL	2032	5
ResE	551598	4166003	0.01189	8.37	8.37	1.5	ANNUAL	2032	5
ResE	551618	4166003	0.01067	8.06	8.06	1.5	ANNUAL	2032	5
ResE	551638	4166003	0.00965	7.89	7.89	1.5	ANNUAL	2032	5
ResE	551658	4166003	0.00879	7.76	7.76	1.5	ANNUAL	2032	5
ResE	551678	4166003	0.00805	7.69	7.69	1.5	ANNUAL	2032	5
ResE	551698	4166003	0.00741	7.6	7.6	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166023	0.00549	19.46	20.14	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166023	0.00586	18.29	18.29	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166023	0.00621	18.37	18.37	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166023	0.00663	17.81	17.81	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166023	0.00708	17.17	17.17	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166023	0.00756	16.97	16.97	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166023	0.00808	16.84	16.84	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166023	0.00867	16.34	16.34	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166023	0.0093	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166023	0.00994	16.04	16.04	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166023	0.01065	15.84	15.84	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166023	0.0114	15.88	15.88	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166023	0.01228	15.66	15.66	1.5	ANNUAL	2032	5

WorkAdjN	551178	4166023	0.01329	15.43	15.43	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166023	0.01453	15.08	15.08	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166023	0.01607	14.7	14.7	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166023	0.01803	14.42	14.42	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166023	0.02842	10.11	10.11	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166023	0.02331	10.06	10.06	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166023	0.01957	9.9	9.9	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166023	0.01667	8.41	9.52	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166023	0.01462	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166023	0.01296	9.15	9.15	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166023	0.01158	8.64	9.35	1.5	ANNUAL	2032	5
ResE	551618	4166023	0.00946	7.88	7.88	1.5	ANNUAL	2032	5
ResE	551638	4166023	0.00864	7.78	7.78	1.5	ANNUAL	2032	5
ResE	551658	4166023	0.00793	7.72	7.72	1.5	ANNUAL	2032	5
ResE	551678	4166023	0.00731	7.6	7.6	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166043	0.00529	18.55	19.99	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166043	0.00559	18.33	18.33	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166043	0.00593	18.12	18.12	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166043	0.00629	17.73	17.73	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166043	0.00669	17.52	17.52	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166043	0.00711	17.43	17.43	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166043	0.00759	16.9	16.9	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166043	0.00812	16.14	16.14	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166043	0.00864	16	16	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166043	0.00918	16.03	16.03	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166043	0.00977	15.78	15.78	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166043	0.01043	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166043	0.01114	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166043	0.01195	14.93	14.93	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166043	0.0129	14.62	14.62	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166043	0.01404	14.27	14.27	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166043	0.02848	11.14	11.14	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166043	0.02572	11.11	11.11	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166043	0.02302	10.19	10.19	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166043	0.02009	10.09	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166043	0.01751	10.12	10.12	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166043	0.01539	9.3	9.97	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166043	0.01365	8.98	8.98	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166043	0.01224	8.88	8.88	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166043	0.01106	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166043	0.01006	8.94	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166043	0.00917	8.3	8.3	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166043	0.00842	8.03	8.03	1.5	ANNUAL	2032	5
ResE	551658	4166043	0.00716	7.49	7.49	1.5	ANNUAL	2032	5
ResE	551678	4166043	0.00664	7.31	7.31	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166063	0.00508	18.26	18.26	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166063	0.00535	18.07	18.07	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166063	0.00566	17.9	17.9	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166063	0.00599	17.56	17.56	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166063	0.00634	17.52	17.52	1.5	ANNUAL	2032	5

WorkAdjN	551018	4166063	0.00673	17.17	17.17	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166063	0.00715	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166063	0.0076	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166063	0.00805	15.68	15.68	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166063	0.00851	15.72	15.72	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166063	0.00899	15.7	15.7	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166063	0.00953	15.29	15.29	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166063	0.01011	14.98	14.98	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166063	0.01075	14.67	14.67	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166063	0.01147	14.41	14.41	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166063	0.01231	14.07	14.07	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166063	0.0211	11.28	11.28	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166063	0.02014	11.2	11.2	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166063	0.01869	11.03	11.03	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166063	0.01717	10.26	10.26	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166063	0.0155	10.14	10.14	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166063	0.01395	10.1	10.1	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166063	0.01258	9.06	9.06	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166063	0.01143	9.13	9.13	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166063	0.01043	8.86	8.86	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166063	0.00956	8.72	8.72	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166063	0.0088	8.73	8.73	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166063	0.00812	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166063	0.00753	8.4	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166063	0.00697	7.48	7.48	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166063	0.00649	7.31	7.31	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166083	0.00487	18.26	18.26	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166083	0.00514	17.62	17.62	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166083	0.00541	17.69	17.69	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166083	0.0057	17.49	17.49	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166083	0.00603	17.11	17.11	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166083	0.00638	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166083	0.00675	16.02	16.02	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166083	0.00711	16.05	16.05	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166083	0.00749	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166083	0.00788	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166083	0.00828	15.67	15.67	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166083	0.00872	15.37	15.37	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166083	0.00918	15.24	15.24	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166083	0.00968	14.96	14.96	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166083	0.01023	14.75	14.75	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166083	0.01324	12.87	12.87	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166083	0.01418	12.35	12.35	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166083	0.01618	11.1	11.1	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166083	0.01565	11.09	11.09	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166083	0.01488	10.44	10.44	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166083	0.01385	10.04	10.04	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166083	0.01274	9.85	9.85	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166083	0.01167	9.56	9.56	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166083	0.01068	8.69	8.69	1.5	ANNUAL	2032	5

WorkAdjN	551518	4166083	0.00982	8.46	8.46	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166083	0.00909	8.78	8.78	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166083	0.00841	8.61	8.61	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166083	0.00781	8.42	8.42	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166083	0.00726	8.11	8.11	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166083	0.00677	7.65	7.65	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166083	0.00632	7.46	7.46	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166083	0.0059	6.51	6.51	1.5	ANNUAL	2032	5
WorkAdjN	551678	4166083	0.00553	6.49	6.49	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166103	0.00492	17.65	17.65	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166103	0.00517	17.34	17.34	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166103	0.00544	17	17	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166103	0.00574	16.53	16.53	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166103	0.00604	16.15	16.15	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166103	0.00635	15.98	15.98	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166103	0.00667	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166103	0.007	15.64	15.64	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166103	0.00732	15.71	15.71	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166103	0.00765	15.91	15.91	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166103	0.008	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166103	0.00838	15.6	15.6	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166103	0.00877	15.44	15.44	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166103	0.0092	15.18	15.18	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166103	0.01085	12.78	12.78	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166103	0.01142	12.67	12.67	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166103	0.01202	12.4	12.4	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166103	0.01256	11.97	11.97	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166103	0.01297	11.43	11.43	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166103	0.01312	11.57	11.57	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166103	0.01304	11.69	11.69	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166103	0.01281	11.01	11.01	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166103	0.01233	10.48	10.48	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166103	0.01166	9.94	9.94	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166103	0.01088	9.75	9.75	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166103	0.01009	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166103	0.00936	9.28	9.28	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166103	0.00868	8.94	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166103	0.00807	8.64	8.64	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166103	0.00753	8.57	8.57	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166103	0.00703	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166103	0.00657	7.89	7.89	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166103	0.00616	7.67	7.67	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166103	0.00577	7.47	7.47	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166103	0.00541	6.42	6.42	1.5	ANNUAL	2032	5
WorkAdjN	551678	4166103	0.00509	6.57	6.57	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166123	0.00519	16.93	16.93	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166123	0.00546	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166123	0.00572	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166123	0.00599	15.76	15.76	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166123	0.00628	15.34	15.34	1.5	ANNUAL	2032	5

WorkAdjN	551078	4166123	0.00655	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166123	0.00682	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166123	0.0071	15.95	15.95	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166123	0.00739	15.83	15.83	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166123	0.00768	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166123	0.008	15.8	15.8	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166123	0.00836	15.39	15.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166123	0.00962	12.81	12.81	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166123	0.01004	12.47	12.47	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166123	0.01044	12.06	12.06	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166123	0.01075	11.75	11.75	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166123	0.01098	11.31	11.31	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166123	0.01105	11.45	11.45	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166123	0.01102	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166123	0.01086	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166123	0.01055	10.19	10.19	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166123	0.01008	9.91	9.91	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166123	0.00953	9.76	9.76	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166123	0.00893	9.43	9.43	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166123	0.00836	9.62	9.62	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166123	0.00781	9.49	9.49	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166123	0.0073	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166123	0.00684	8.73	8.73	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166123	0.00641	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166123	0.00601	7.83	7.83	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166123	0.00566	7.73	7.73	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166123	0.00531	6.54	7.58	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166123	0.005	6.29	6.29	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166143	0.00543	15.92	15.92	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166143	0.00567	15.59	15.59	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166143	0.00591	15.28	15.28	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166143	0.00614	15.68	15.68	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166143	0.00637	15.92	15.92	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166143	0.00661	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166143	0.00687	15.54	15.54	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166143	0.00711	15.8	15.8	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166143	0.00736	15.91	15.91	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166143	0.00832	13.31	13.31	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166143	0.00866	12.5	12.5	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166143	0.00894	12.34	12.34	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166143	0.00919	12.08	12.08	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166143	0.0094	11.35	11.35	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166143	0.00952	11.14	11.14	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166143	0.00956	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166143	0.00954	10.75	10.75	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166143	0.00942	10.38	10.38	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166143	0.0092	9.99	9.99	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166143	0.00888	9.81	9.81	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166143	0.00847	9.55	9.55	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166143	0.00801	9.19	9.19	1.5	ANNUAL	2032	5

WorkAdjN	551498	4166143	0.00755	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166143	0.0071	9.12	9.12	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166143	0.00667	9.05	9.05	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166143	0.00627	8.81	8.81	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166143	0.0059	8.37	8.37	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166143	0.00556	7.89	7.89	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166143	0.00524	7.84	7.84	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166143	0.00492	6.06	7.85	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166143	0.00465	6.02	6.02	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166163	0.00557	15.51	15.51	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166163	0.00576	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166163	0.00597	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166163	0.00618	15.44	15.44	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166163	0.0064	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166163	0.00661	15.64	15.64	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166163	0.00683	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166163	0.0076	13.09	13.09	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166163	0.00784	12.44	12.44	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166163	0.00805	11.78	11.78	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166163	0.00822	11.36	11.36	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166163	0.00834	10.82	10.82	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166163	0.00841	10.99	10.99	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166163	0.00844	10.63	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166163	0.00841	10.14	10.14	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166163	0.00832	9.87	9.87	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166163	0.00816	10.07	10.07	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166163	0.00793	9.88	9.88	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166163	0.00763	9.64	9.64	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166163	0.00727	9.2	9.2	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166163	0.00689	9.03	9.03	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166163	0.00652	9.1	9.1	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166163	0.00615	8.98	8.98	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166163	0.0058	8.69	8.69	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166163	0.00548	8.41	8.41	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166163	0.00517	8.25	8.25	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166163	0.00489	8.12	8.12	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166163	0.00462	7.55	7.55	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166163	0.00437	6.83	6.83	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166183	0.00454	16.08	16.08	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166183	0.00562	14.75	15.24	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166183	0.00581	14.76	14.76	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166183	0.00599	15.15	15.15	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166183	0.00617	15.47	15.47	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166183	0.0068	12.75	12.75	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166183	0.00697	12.91	12.91	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166183	0.00714	12.44	12.44	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166183	0.00728	12.27	12.27	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166183	0.0074	11.78	11.78	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166183	0.00749	11.27	11.27	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166183	0.00754	10.46	10.46	1.5	ANNUAL	2032	5

WorkAdjN	551358	4166183	0.00755	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166183	0.00752	9.65	9.65	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166183	0.00744	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166183	0.00733	9.69	9.87	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166183	0.00715	9.74	9.74	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166183	0.00692	9.37	9.37	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166183	0.00665	9.21	9.21	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166183	0.00635	9.41	9.41	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166183	0.00603	9.31	9.31	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166183	0.00571	9.24	9.24	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166183	0.00541	9.33	9.33	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166183	0.00512	9.1	9.1	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166183	0.00485	8.55	8.55	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166183	0.00459	8.09	8.09	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166183	0.00435	7.56	7.56	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166203	0.00434	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166203	0.0045	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166203	0.00466	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166203	0.00563	13.7	15.06	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166203	0.0058	14.65	15.06	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166203	0.00629	12.91	12.91	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166203	0.00643	12.81	12.81	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166203	0.00656	12.3	12.3	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166203	0.00665	12.33	12.33	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166203	0.00674	11.72	11.72	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166203	0.0068	10.93	10.93	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166203	0.00683	9.9	9.9	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166203	0.00682	9.37	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166203	0.0068	9.45	9.45	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166203	0.00674	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166203	0.00663	8.85	8.85	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166203	0.00651	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166203	0.00633	9.18	9.18	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166203	0.00611	9.32	9.32	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166203	0.00586	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166203	0.0056	9.05	9.05	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166203	0.00533	9.34	9.34	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166203	0.00507	9.53	9.53	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166203	0.0048	8.62	8.62	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166203	0.00456	8.08	8.08	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166203	0.00432	7.77	7.77	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166203	0.0041	7.42	7.42	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166223	0.00429	16.1	16.1	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166223	0.00573	12.66	12.66	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166223	0.00585	12.53	12.53	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166223	0.00596	12.39	12.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166223	0.00605	12.46	12.46	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166223	0.00612	12.33	12.33	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166223	0.00619	11.52	11.52	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166223	0.00623	10.35	10.98	1.5	ANNUAL	2032	5

WorkAdjN	551338	4166223	0.00624	9.72	9.89	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166223	0.00622	8.82	8.82	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166223	0.00621	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166223	0.00615	9.22	9.22	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166223	0.00607	9.13	9.13	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166223	0.00595	8.52	8.52	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166223	0.00582	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166223	0.00564	9.12	9.12	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166223	0.00544	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166223	0.00522	8.81	8.81	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166223	0.00499	9.02	9.02	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166223	0.00476	8.89	8.89	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166223	0.00452	8.19	8.19	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166223	0.0043	7.78	7.78	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166223	0.00409	7.41	7.41	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166223	0.00389	7.07	7.07	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166243	0.0041	16.09	16.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166243	0.00536	12.03	12.03	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166243	0.00546	12.37	12.37	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166243	0.00555	11.79	11.79	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166243	0.00562	11.99	11.99	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166243	0.00567	11.95	11.95	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166243	0.00572	11.38	11.38	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166243	0.00575	10.09	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166243	0.00573	8.21	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166243	0.00572	8.22	8.22	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166243	0.0057	8.42	8.42	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166243	0.00567	9.11	9.11	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166243	0.0056	9.66	9.66	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166243	0.0055	8.99	8.99	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166243	0.00538	8.54	8.54	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166243	0.00524	8.95	8.95	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166243	0.00507	9.08	9.08	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166243	0.00488	8.86	8.86	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166243	0.00469	9.02	9.02	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166243	0.00448	8.64	8.64	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166243	0.00427	7.52	7.52	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166243	0.00407	7.44	7.44	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166243	0.00388	7	7	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166263	0.00494	12.17	12.89	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166263	0.00503	12.21	12.21	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166263	0.00511	12.14	12.14	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166263	0.00518	11.72	11.72	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166263	0.00524	11.55	11.55	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166263	0.00528	11.43	11.43	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166263	0.00532	10.83	10.83	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166263	0.00533	9.51	10.15	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166263	0.00531	8.08	10.15	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166263	0.00529	7.81	7.81	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166263	0.00527	8	8	1.5	ANNUAL	2032	5

WorkAdjN	551398	4166263	0.00525	9.17	9.17	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166263	0.00519	10.56	10.56	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166263	0.00511	9.2	9.2	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166263	0.005	9	9	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166263	0.00488	8.72	8.72	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166263	0.00474	9.03	9.03	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166263	0.00458	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166263	0.00441	8.71	8.71	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166263	0.00423	8.25	8.25	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166263	0.00404	7.22	7.22	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166263	0.00386	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166283	0.00466	11.92	11.92	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166283	0.00473	12.13	12.13	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166283	0.0048	12.13	12.13	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166283	0.00486	11.31	11.31	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166283	0.0049	11.47	11.47	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166283	0.00494	11.15	11.15	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166283	0.00496	10.48	10.48	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166283	0.00495	8.55	10.69	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166283	0.00494	7.92	7.92	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166283	0.00492	7.22	7.22	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166283	0.00489	6.99	7.93	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166283	0.00488	8.15	8.15	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166283	0.00483	9.14	9.14	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166283	0.00476	9.22	9.22	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166283	0.00467	9.19	9.19	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166283	0.00455	8.19	8.19	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166283	0.00444	8.8	8.8	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166283	0.0043	8.89	8.89	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166283	0.00416	8.55	8.55	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166283	0.00399	7.25	8.68	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166283	0.00383	6.87	6.87	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166283	0.00367	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166303	0.00433	11.76	12.84	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166303	0.00441	11.38	11.38	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166303	0.00447	11.32	11.32	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166303	0.00452	11.26	11.26	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166303	0.00457	11.39	11.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166303	0.00461	11.34	11.34	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166303	0.00463	10.99	10.99	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166303	0.00465	10.28	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166303	0.00462	7.05	11.11	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166303	0.00461	6.72	10.69	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166303	0.00459	6.48	6.48	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166303	0.00457	6.4	6.4	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166303	0.00455	7.4	7.4	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166303	0.00451	7.67	7.67	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166303	0.00445	8.04	9.28	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166303	0.00438	9.01	9.01	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166303	0.00427	8.1	8.1	1.5	ANNUAL	2032	5

WorkAdjN	551498	4166303	0.00416	7.32	8.82	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166303	0.00405	8.65	8.65	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166303	0.00392	8.44	8.44	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166303	0.00378	6.9	6.9	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166303	0.00364	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166323	0.00411	11.16	11.16	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166323	0.00418	11.37	11.37	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166323	0.00423	11.36	11.36	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166323	0.00428	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166323	0.00431	10.98	10.98	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166323	0.00434	10.93	10.93	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166323	0.00436	10.73	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166323	0.00434	7.21	11.26	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166323	0.00433	6.69	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166323	0.00433	6.67	6.67	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166323	0.00431	6.45	6.45	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166323	0.00428	5.75	5.75	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166323	0.00426	6.56	6.56	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166323	0.00423	7.07	7.07	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166323	0.00417	7.46	7.46	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166323	0.00411	8.05	8.05	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166323	0.00401	7.24	7.24	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166323	0.00391	6.91	6.91	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166323	0.00382	7.31	8.39	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166323	0.00371	8.08	8.08	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166323	0.00358	6.65	6.65	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166343	0.00391	11.34	11.34	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166343	0.00396	11.39	11.39	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166343	0.00401	11.28	11.28	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166343	0.00405	10.9	10.9	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166343	0.00408	10.77	10.77	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166343	0.0041	10.62	10.62	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166343	0.00412	9.74	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166343	0.00409	7.09	10.81	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166343	0.00409	6.7	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166343	0.00408	6.13	6.13	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166343	0.00406	5.69	5.69	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166343	0.00403	5.36	5.36	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166343	0.00401	5.94	5.94	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166343	0.00398	6.54	6.54	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166343	0.00393	6.91	6.91	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166343	0.00386	6.96	6.96	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166343	0.00378	6.79	6.79	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166343	0.00369	6.39	6.39	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166343	0.0036	6.34	6.34	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166343	0.00351	7.09	7.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166363	0.00381	10.75	10.75	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166363	0.00385	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166363	0.00387	10.55	10.55	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166363	0.00389	10.63	10.63	1.5	ANNUAL	2032	5

WorkAdjN	551278	4166363	0.00386	6.55	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166363	0.00387	6.5	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166363	0.00386	5.79	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166363	0.00385	5.7	5.7	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166363	0.00383	5.46	5.46	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166363	0.00381	5.42	5.42	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166363	0.00379	5.51	6.45	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166363	0.00376	6.19	6.19	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166363	0.00371	6.46	6.46	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166363	0.00365	6.35	6.35	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166363	0.00358	6	6	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166363	0.00349	5.66	5.66	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166383	0.00369	9.24	10.84	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166383	0.00366	6.19	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166383	0.00366	6.12	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166383	0.00366	5.76	5.76	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166383	0.00365	5.66	5.66	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166383	0.00364	5.42	5.42	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166383	0.00362	5.56	5.56	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166383	0.00359	5.23	5.23	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166383	0.00356	5.65	5.65	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166383	0.00351	5.82	5.82	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166383	0.00346	5.61	5.61	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166403	0.00347	5.67	5.67	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166403	0.00346	5.67	5.67	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166403	0.00344	5.61	5.61	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166403	0.00342	5.52	5.52	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166403	0.00338	5.1	6.19	1.5	ANNUAL	2032	5
ResE	551618.1	4165803	0.02953	9.57	9.57	1.5	ANNUAL	2032	5
ResE	551638.1	4165803	0.02502	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551658.1	4165803	0.0216	9.71	9.71	1.5	ANNUAL	2032	5
ResE	551618.1	4165823	0.02694	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551638.1	4165823	0.02306	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551658.1	4165823	0.02003	9.15	9.15	1.5	ANNUAL	2032	5
ParkAdjS	551338	4165243	0.03828	17.66	24.53	1.5	ANNUAL	2032	5
ParkAdjS	551358	4165243	0.03424	16.61	24.61	1.5	ANNUAL	2032	5
ParkAdjS	551378	4165243	0.03164	15.49	24.85	1.5	ANNUAL	2032	5
ParkAdjS	551377.7	4165263	0.03521	18.13	24.54	1.5	ANNUAL	2032	5
ParkAdjS	551397.7	4165263	0.03358	15.6	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551417.7	4165263	0.0323	14.72	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551417.8	4165283	0.03746	16.78	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551437.8	4165283	0.03636	14.61	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551457.8	4165283	0.03506	13.99	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551457.6	4165303	0.04206	15.79	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551477.6	4165303	0.04038	13.95	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551497.6	4165303	0.03812	13.07	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551497.7	4165322	0.04634	15.21	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551517.7	4165322	0.0433	13.54	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551537.7	4165322	0.04007	12.27	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551558.2	4165343	0.04608	14.54	24.71	1.5	ANNUAL	2032	5

ParkAdjS	551578.2	4165343	0.04238	12.31	24.79	1.5	ANNUAL	2032	5
UCART1	551598.2	4165343	0.03905	11.34	24.71	1.5	ANNUAL	2032	5
ParkAdjS	551638.1	4165365	0.04925	12.51	23.73	1.5	ANNUAL	2032	5
ParkAdjS	551658.1	4165365	0.04868	12.03	23.67	1.5	ANNUAL	2032	5
ParkAdjS	551678.1	4165365	0.04838	11.35	23.32	1.5	ANNUAL	2032	5
ParkAdjS	551577.9	4165365	0.05521	20.56	20.56	1.5	ANNUAL	2032	5
ParkAdjS	551597.9	4165365	0.05413	17.2	23.32	1.5	ANNUAL	2032	5
ParkAdjS	551617.9	4165365	0.05054	14.23	23.73	1.5	ANNUAL	2032	5
ParkAdjS	551518.1	4165343	0.05669	19.91	22.27	1.5	ANNUAL	2032	5
ParkAdjS	551538.1	4165343	0.05047	17.34	23.83	1.5	ANNUAL	2032	5
ParkAdjS	551477.6	4165322	0.04921	18.57	23.94	1.5	ANNUAL	2032	5
ParkAdjS	551438.2	4165303	0.04373	19.3	23.74	1.5	ANNUAL	2032	5
ParkAdjS	551397.2	4165282	0.03951	20.42	23.59	1.5	ANNUAL	2032	5
ParkAdjS	551317.6	4165223	0.04203	16.87	24.53	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166015	0.03556	12.91	12.91	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166015	0.04612	12.5	12.5	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166015	0.05027	12.39	12.39	1.5	ANNUAL	2032	5
ON_RESI3	551282.9	4166035	0.02188	13.26	13.26	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166035	0.02554	12.71	12.71	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166035	0.02984	12.24	12.24	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166035	0.03394	11.78	11.78	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166035	0.03637	11.5	11.5	1.5	ANNUAL	2032	5
ON_RESI3	551382.9	4166035	0.03617	11.47	11.47	1.5	ANNUAL	2032	5
ON_RESI3	551262.9	4166055	0.0158	13.41	13.41	1.5	ANNUAL	2032	5
ON_RESI3	551282.9	4166055	0.01745	13.08	13.08	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166055	0.01943	12.49	12.49	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166055	0.0215	11.99	11.99	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166055	0.02327	11.62	11.62	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166055	0.02417	11.46	11.46	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166075	0.01557	12.36	12.36	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166075	0.0167	11.91	11.91	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166075	0.01759	11.52	11.52	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166075	0.01802	11.17	11.17	1.5	ANNUAL	2032	5
ON_RES12	551244	4165686	0.08718	14.9	14.9	1.5	ANNUAL	2032	5
ON_RES12	551264	4165686	0.06097	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551284	4165686	0.04844	15	15	1.5	ANNUAL	2032	5
ON_RES12	551244	4165706	0.071	14.97	14.97	1.5	ANNUAL	2032	5
ON_RES12	551264	4165706	0.05371	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551284	4165706	0.0443	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551304	4165706	0.0389	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551324	4165706	0.0357	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551224	4165726	0.08852	14.94	14.94	1.5	ANNUAL	2032	5
ON_RES12	551244	4165726	0.06067	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551264	4165726	0.04764	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551284	4165726	0.04053	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551304	4165726	0.03619	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551324	4165726	0.03356	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551344	4165726	0.03273	12.57	15.41	1.5	ANNUAL	2032	5
ON_RES12	551224	4165746	0.06937	14.76	14.76	1.5	ANNUAL	2032	5
ON_RES12	551244	4165746	0.05218	14.98	14.98	1.5	ANNUAL	2032	5

ON_RES12	551264	4165746	0.04314	15.07	15.07	1.5	ANNUAL	2032	5
ON_RES12	551284	4165746	0.03773	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551304	4165746	0.03423	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551324	4165746	0.03206	15.02	15.02	1.5	ANNUAL	2032	5
ON_RES12	551204	4165766	0.08071	14.42	14.42	1.5	ANNUAL	2032	5
ON_RES12	551224	4165766	0.06035	14.56	14.56	1.5	ANNUAL	2032	5
ON_RES12	551244	4165766	0.04845	14.7	14.7	1.5	ANNUAL	2032	5
ON_RES12	551264	4165766	0.0412	14.79	14.79	1.5	ANNUAL	2032	5
ON_RES12	551284	4165766	0.03642	14.89	14.89	1.5	ANNUAL	2032	5
ON_RES12	551304	4165766	0.03322	15.02	15.02	1.5	ANNUAL	2032	5
ON_RES12	551324	4165766	0.03126	14.94	14.94	1.5	ANNUAL	2032	5
ON_RES12	551204	4165786	0.08112	14.21	14.21	1.5	ANNUAL	2032	5
ON_RES12	551224	4165786	0.06151	14.25	14.25	1.5	ANNUAL	2032	5
ON_RES12	551244	4165786	0.04952	14.39	14.39	1.5	ANNUAL	2032	5
ON_RES12	551264	4165786	0.04177	14.52	14.52	1.5	ANNUAL	2032	5
ON_RES12	551284	4165786	0.03668	14.61	14.61	1.5	ANNUAL	2032	5
ON_RES12	551304	4165786	0.03335	14.62	14.62	1.5	ANNUAL	2032	5
ON_RES12	551204	4165806	0.0813	13.89	13.89	1.5	ANNUAL	2032	5
ON_RES12	551224	4165806	0.07059	13.97	13.97	1.5	ANNUAL	2032	5
ON_RES12	551244	4165806	0.05456	14.04	14.04	1.5	ANNUAL	2032	5
ON_RES12	551264	4165806	0.04478	14.12	14.12	1.5	ANNUAL	2032	5
ON_RES12	551284	4165806	0.03857	14.11	14.11	1.5	ANNUAL	2032	5
ON_RES12	551304	4165806	0.03457	14.12	14.12	1.5	ANNUAL	2032	5
ON_RES12	551224	4165826	0.07755	13.77	13.77	1.5	ANNUAL	2032	5
ON_RES12	551244	4165826	0.06369	13.86	13.86	1.5	ANNUAL	2032	5
ON_RES12	551264	4165826	0.0502	13.82	13.82	1.5	ANNUAL	2032	5
ON_RES12	551284	4165826	0.042	13.72	13.72	1.5	ANNUAL	2032	5
ON_RES12	551304	4165826	0.03677	13.78	13.78	1.5	ANNUAL	2032	5
ON_RES12	551244	4165846	0.07209	13.61	13.61	1.5	ANNUAL	2032	5
ON_RES12	551264	4165846	0.05882	13.58	13.58	1.5	ANNUAL	2032	5
ON_RES12	551284	4165846	0.04731	13.4	13.4	1.5	ANNUAL	2032	5
ON_RES12	551304	4165846	0.04017	13.47	13.47	1.5	ANNUAL	2032	5
ON_RES12	551324	4165846	0.03605	13.29	13.29	1.5	ANNUAL	2032	5
ON_RES12	551344	4165846	0.03386	13.11	13.11	1.5	ANNUAL	2032	5
ON_RES12	551264	4165866	0.07312	13.33	13.33	1.5	ANNUAL	2032	5
ON_RES12	551284	4165866	0.05531	13.13	13.13	1.5	ANNUAL	2032	5
ON_RES12	551304	4165866	0.04484	13.5	13.5	1.5	ANNUAL	2032	5
ON_RES12	551324	4165866	0.03935	13.12	13.12	1.5	ANNUAL	2032	5
ON_RES12	551344	4165866	0.03629	12.96	12.96	1.5	ANNUAL	2032	5
ON_RES12	551364	4165866	0.03524	12.74	12.74	1.5	ANNUAL	2032	5
ON_RES12	551384	4165866	0.03593	12.57	12.57	1.5	ANNUAL	2032	5
ON_RES12	551264	4165886	0.07003	13.29	13.29	1.5	ANNUAL	2032	5
ON_RES12	551284	4165886	0.06685	13.41	13.41	1.5	ANNUAL	2032	5
ON_RES12	551304	4165886	0.05203	13.23	13.23	1.5	ANNUAL	2032	5
ON_RES12	551324	4165886	0.04391	13.08	13.08	1.5	ANNUAL	2032	5
ON_RES12	551344	4165886	0.03946	13.11	13.11	1.5	ANNUAL	2032	5
ON_RES12	551364	4165886	0.03766	13.14	13.14	1.5	ANNUAL	2032	5
ON_RES12	551284	4165906	0.07002	13.16	13.16	1.5	ANNUAL	2032	5
ON_RES12	551304	4165906	0.06307	12.91	12.91	1.5	ANNUAL	2032	5
ON_RES12	551324	4165906	0.05063	12.87	12.87	1.5	ANNUAL	2032	5

ON_RES12	551344	4165906	0.04421	12.88	12.88	1.5	ANNUAL	2032	5
ON_RES12	551364	4165906	0.04133	13.1	13.1	1.5	ANNUAL	2032	5
ON_RES12	551304	4165926	0.07041	12.79	12.79	1.5	ANNUAL	2032	5
ON_RES12	551324	4165926	0.06075	12.57	12.57	1.5	ANNUAL	2032	5
ON_RES12	551344	4165926	0.05107	12.63	12.63	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165600	0.11926	14.9	14.9	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165620	0.06926	14.9	14.9	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165620	0.08112	14.96	14.96	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165620	0.09558	15.03	15.03	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165620	0.1149	14.8	14.8	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165640	0.05638	14.76	14.76	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165640	0.06337	14.78	14.78	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165640	0.07097	14.83	14.83	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165640	0.08072	14.37	14.37	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165640	0.09468	13.26	13.26	1.5	ANNUAL	2032	5
ON_P1RET	551542.1	4165640	0.10836	12.64	12.64	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165660	0.04444	14.79	14.79	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165660	0.04878	14.62	14.62	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165660	0.05355	14.57	14.57	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165660	0.05872	14.47	14.47	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165660	0.06525	13.79	13.79	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165660	0.07419	12.77	12.77	1.5	ANNUAL	2032	5
ON_P1RET	551542.1	4165660	0.08626	11.75	11.75	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165680	0.04045	14.64	14.64	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165680	0.04377	14.5	14.5	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165680	0.04774	14.29	14.29	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165680	0.05248	13.85	13.85	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165680	0.05852	13.14	13.14	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165680	0.06704	12.37	12.37	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165700	0.03765	14.49	14.49	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165700	0.04052	14.38	14.38	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165700	0.04438	13.91	13.91	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165700	0.04941	13.2	13.2	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165700	0.05638	12.48	12.48	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165700	0.06733	11.6	11.92	1.5	ANNUAL	2032	5
ON_P1RET	551464.2	4165720	0.04259	14.12	14.12	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165720	0.04794	13.16	13.16	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165720	0.05637	12.37	12.37	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165583	0.06261	18.54	18.54	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165583	0.05282	18.9	18.9	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165583	0.10697	15.95	15.95	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165603	0.07743	17.18	20.25	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165603	0.05699	17.79	17.79	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165603	0.04932	18.38	18.38	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165603	0.04775	17.77	17.77	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165603	0.0491	17.14	17.14	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165603	0.06183	15.86	15.86	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165603	0.07785	15.23	15.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165623	0.06538	16.39	16.39	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165623	0.05256	17.05	17.05	1.5	ANNUAL	2032	5

ON_P2R&D	551332.2	4165623	0.04645	17.7	17.7	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165623	0.04453	17.27	17.27	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165623	0.04501	16.63	16.63	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165623	0.04746	15.99	15.99	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165623	0.05285	15.35	15.35	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165623	0.06125	14.95	14.95	1.5	ANNUAL	2032	5
ON_P2R&D	551272.2	4165643	0.07574	15.11	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165643	0.05787	15.65	15.65	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165643	0.04827	16.3	16.3	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165643	0.04344	16.95	16.95	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165643	0.04139	16.77	16.77	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165643	0.04137	16.13	16.13	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165643	0.04319	15.49	15.49	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165643	0.04656	15.03	15.03	1.5	ANNUAL	2032	5
ON_P2R&D	551253.6	4165663	0.09023	14.94	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551272.2	4165663	0.06507	15.01	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165663	0.05116	15.07	15.07	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165663	0.04432	15.55	15.55	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165663	0.04037	16.21	16.21	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165663	0.03844	16.27	16.27	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165663	0.03838	15.63	15.63	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165663	0.03954	15.11	15.11	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165663	0.04193	14.87	14.87	1.5	ANNUAL	2032	5
ON_P2R&D	551293.1	4165683	0.04573	15	15	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165683	0.04078	15.05	15.05	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165683	0.03761	15.46	15.46	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165683	0.03595	15.76	15.76	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165683	0.03575	15.19	15.19	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165683	0.03661	14.94	14.94	1.5	ANNUAL	2032	5
ON_P2R&D	551333.7	4165703	0.03502	15.05	15.05	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165703	0.0338	15.23	15.23	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165703	0.03361	15.01	15.01	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165703	0.03439	14.79	14.79	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165703	0.03609	14.57	14.57	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165723	0.03288	10.32	16.29	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165723	0.03264	12.91	15.14	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165723	0.03313	13.93	13.93	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165723	0.03457	14.17	14.17	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165723	0.03695	14.08	14.08	1.5	ANNUAL	2032	5
ON_P2R&D	551452.2	4165723	0.03985	14.33	14.33	1.5	ANNUAL	2032	5
ON_P2R&D	551471	4165723	0.04416	13.85	13.85	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165743	0.03151	12.49	15.06	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165743	0.03172	12.16	14.42	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165743	0.03214	13.65	13.65	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165743	0.03365	13.83	13.83	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165743	0.03612	13.7	13.7	1.5	ANNUAL	2032	5
ON_P2R&D	551452.2	4165743	0.03929	14.03	14.03	1.5	ANNUAL	2032	5
ON_P2R&D	551472.2	4165743	0.04426	13.83	14.28	1.5	ANNUAL	2032	5
ON_P2R&D	551492.2	4165743	0.05342	12.47	13.06	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165763	0.03085	14.76	14.76	1.5	ANNUAL	2032	5

ON_P2R&D	551352.2	4165763	0.03028	14.42	14.42	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165763	0.03053	14.05	14.05	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165763	0.0315	13.72	13.72	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165763	0.03329	13.47	13.47	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165763	0.03608	13.24	13.24	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165783	0.03072	14.55	14.55	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165783	0.03015	14.19	14.19	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165783	0.0304	13.82	13.82	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165783	0.03146	13.45	13.45	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165783	0.03355	13.01	13.01	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165783	0.0369	12.62	12.62	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165803	0.03132	14.16	14.16	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165803	0.03059	13.86	13.86	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165803	0.03076	13.55	13.55	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165803	0.03195	13.13	13.13	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165803	0.03427	12.8	12.8	1.5	ANNUAL	2032	5
ON_P2R&D	551431	4165803	0.03777	12.6	12.6	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165823	0.03495	13.88	13.88	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165823	0.03262	13.7	13.7	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165823	0.03158	13.42	13.42	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165823	0.03166	13.15	13.15	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165823	0.03291	12.88	12.88	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165823	0.03566	12.48	12.48	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165843	0.03314	13.08	13.08	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165843	0.03307	12.84	12.84	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165843	0.03438	12.7	12.7	1.5	ANNUAL	2032	5
ON_P2R&D	551391.3	4165863	0.03628	12.54	12.54	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165413	0.04756	18.91	25.34	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165413	0.0518	19.03	25.28	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165413	0.05792	18.96	25.28	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165433	0.0653	17.63	17.63	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165433	0.05401	17.67	17.67	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165433	0.04772	17.94	21.86	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165433	0.044	18.28	22.01	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165433	0.04095	18.35	23.05	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165433	0.04141	18.64	23.14	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165433	0.04338	18.98	23.23	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165433	0.04692	19.35	19.35	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165433	0.05256	19.19	24.46	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165433	0.06034	18.95	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165433	0.07065	18.74	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165433	0.08802	17.49	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165433	0.11087	17.34	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551488.3	4165433	0.14491	16.56	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165453	0.06063	17.91	17.91	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165453	0.05087	17.99	17.99	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165453	0.04519	18.11	18.11	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165453	0.04188	18.15	21.86	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165453	0.04012	18.35	22.01	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165453	0.03975	18.67	18.67	1.5	ANNUAL	2032	5

ON_P3R&D	551328.3	4165453	0.04076	19.04	19.04	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165453	0.04327	19.46	19.46	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165453	0.04785	19.47	19.47	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165453	0.0548	19.27	19.27	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165453	0.06444	19.12	19.12	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165453	0.07781	18.86	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165453	0.11632	14.52	25.06	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165453	0.15765	14.78	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165473	0.07526	18.2	18.2	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165473	0.06024	18.29	18.29	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165473	0.0515	18.36	18.36	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165473	0.0461	18.45	18.45	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165473	0.04268	18.52	18.52	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165473	0.04083	18.63	18.63	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165473	0.04044	18.96	18.96	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165473	0.04137	19.57	19.57	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165473	0.0441	19.88	19.88	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165473	0.04927	19.75	19.75	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165473	0.05733	19.56	19.56	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165473	0.06885	19.46	19.46	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165473	0.0924	16.89	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165473	0.13786	14.69	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165473	0.19328	14.88	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165493	0.08121	18.55	18.55	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165493	0.06746	18.67	18.67	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165493	0.05774	18.72	18.72	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165493	0.05097	18.86	18.86	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165493	0.04619	18.93	18.93	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165493	0.0432	19	19	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165493	0.04222	19.32	19.32	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165493	0.04291	19.78	19.78	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165493	0.04548	20.14	20.14	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165493	0.0507	20.13	20.13	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165493	0.05947	20.01	20.01	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165493	0.0733	19.69	19.69	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165493	0.11597	14.35	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165493	0.1619	14.99	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165513	0.11656	18.37	18.37	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165513	0.09073	18.81	18.81	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165513	0.0738	18.99	18.99	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165513	0.06109	19.39	19.39	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165513	0.05305	19.56	19.56	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165513	0.04775	19.42	19.42	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165513	0.04529	19.63	19.63	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165513	0.04522	20.03	20.03	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165513	0.04758	20.15	20.15	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165513	0.05241	20.18	20.18	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165513	0.06118	20.15	20.15	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165513	0.07674	19.93	19.93	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165513	0.10405	19.43	20.12	1.5	ANNUAL	2032	5

ON_P3R&D	551448.3	4165513	0.19093	14.96	20.17	1.5	ANNUAL	2032	5
ON_P3R&D	551229.2	4165533	0.1083	19.08	19.08	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165533	0.08418	19.79	19.79	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165533	0.06675	20.18	20.18	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165533	0.05582	20.16	20.16	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165533	0.05039	20.13	20.13	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165533	0.04912	20.2	20.2	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165533	0.05032	20.11	20.11	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165533	0.05403	19.77	19.77	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165533	0.06266	19.38	19.38	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165533	0.08162	18.97	18.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165533	0.11901	18.72	18.72	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165553	0.0707	20.22	20.22	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165553	0.05894	20.22	20.22	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165553	0.05539	19.8	19.8	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165553	0.05312	19.2	19.2	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165553	0.05494	18.78	18.78	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165553	0.06273	18.38	18.38	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165553	0.08382	17.97	17.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165553	0.13707	17.47	17.47	1.5	ANNUAL	2032	5
	551308.3	4165573	0.06792	18.86	18.86	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165573	0.05583	19.25	19.25	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165573	0.05219	18.66	18.66	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165573	0.05382	18.02	18.02	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165573	0.06128	17.42	17.42	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165573	0.07779	16.98	16.98	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165593	0.05071	17.52	17.52	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165593	0.05584	16.88	16.88	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165593	0.0656	16.24	16.24	1.5	ANNUAL	2032	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00712	15.64	15.64	1.5	ANNUAL	2033	5	
UCART1	551378	4165083	0.00654	15.57	15.57	1.5	ANNUAL	2033	5	
UCART1	551398	4165083	0.00607	15.27	15.27	1.5	ANNUAL	2033	5	
UCART1	551418	4165083	0.00567	14.43	14.43	1.5	ANNUAL	2033	5	
UCART1	551438	4165083	0.0053	14.28	14.28	1.5	ANNUAL	2033	5	
UCART1	551458	4165083	0.00495	14.24	14.24	1.5	ANNUAL	2033	5	
UCART1	551478	4165083	0.00462	13.61	13.61	1.5	ANNUAL	2033	5	
UCART1	551498	4165083	0.0043	13.35	13.35	1.5	ANNUAL	2033	5	
UCART1	551518	4165083	0.004	13.28	13.28	1.5	ANNUAL	2033	5	
UCART1	551538	4165083	0.00374	12.67	12.67	1.5	ANNUAL	2033	5	
UCART1	551358	4165103	0.00824	15.84	15.84	1.5	ANNUAL	2033	5	
UCART1	551378	4165103	0.00743	15.35	15.35	1.5	ANNUAL	2033	5	
UCART1	551398	4165103	0.00679	14.86	14.86	1.5	ANNUAL	2033	5	
UCART1	551418	4165103	0.00626	14.78	14.78	1.5	ANNUAL	2033	5	
UCART1	551438	4165103	0.00582	14.51	14.51	1.5	ANNUAL	2033	5	
UCART1	551458	4165103	0.00541	14.17	14.17	1.5	ANNUAL	2033	5	
UCART1	551478	4165103	0.00504	13.81	13.81	1.5	ANNUAL	2033	5	
UCART1	551498	4165103	0.00468	13.52	13.52	1.5	ANNUAL	2033	5	
UCART1	551518	4165103	0.00435	13.3	13.3	1.5	ANNUAL	2033	5	
UCART1	551538	4165103	0.00405	12.86	12.86	1.5	ANNUAL	2033	5	
UCART1	551558	4165103	0.00379	12.4	12.4	1.5	ANNUAL	2033	5	
UCART1	551578	4165103	0.00356	11.97	11.97	1.5	ANNUAL	2033	5	
UCART1	551338	4165123	0.01105	16.02	16.02	1.5	ANNUAL	2033	5	
UCART1	551358	4165123	0.00936	15.97	15.97	1.5	ANNUAL	2033	5	
UCART1	551378	4165123	0.00824	15.38	15.38	1.5	ANNUAL	2033	5	
UCART1	551398	4165123	0.00744	14.76	14.76	1.5	ANNUAL	2033	5	
UCART1	551418	4165123	0.00683	14.75	14.75	1.5	ANNUAL	2033	5	
UCART1	551438	4165123	0.00633	14.45	14.45	1.5	ANNUAL	2033	5	
UCART1	551458	4165123	0.00589	14.43	14.43	1.5	ANNUAL	2033	5	
UCART1	551478	4165123	0.00548	13.72	13.72	1.5	ANNUAL	2033	5	
UCART1	551498	4165123	0.00509	13.77	13.77	1.5	ANNUAL	2033	5	
UCART1	551518	4165123	0.00473	13.4	13.4	1.5	ANNUAL	2033	5	
UCART1	551538	4165123	0.0044	12.93	12.93	1.5	ANNUAL	2033	5	
UCART1	551558	4165123	0.00411	12.31	12.31	1.5	ANNUAL	2033	5	
UCART1	551578	4165123	0.00385	12.19	12.19	1.5	ANNUAL	2033	5	
UCART1	551598	4165123	0.00363	11.76	11.76	1.5	ANNUAL	2033	5	
UCART1	551618	4165123	0.00346	11.19	11.19	1.5	ANNUAL	2033	5	
UCART1	551338	4165143	0.01206	16.19	16.19	1.5	ANNUAL	2033	5	
UCART1	551358	4165143	0.01006	15.6	15.6	1.5	ANNUAL	2033	5	
UCART1	551378	4165143	0.00882	15.21	15.21	1.5	ANNUAL	2033	5	
UCART1	551398	4165143	0.00799	15.1	15.1	1.5	ANNUAL	2033	5	
UCART1	551418	4165143	0.00737	14.76	14.76	1.5	ANNUAL	2033	5	
UCART1	551438	4165143	0.00686	14.46	14.46	1.5	ANNUAL	2033	5	
UCART1	551458	4165143	0.00639	14.21	14.21	1.5	ANNUAL	2033	5	
UCART1	551478	4165143	0.00596	13.78	13.78	1.5	ANNUAL	2033	5	
UCART1	551498	4165143	0.00554	13.61	13.61	1.5	ANNUAL	2033	5	
UCART1	551518	4165143	0.00515	13.24	13.24	1.5	ANNUAL	2033	5	
UCART1	551538	4165143	0.00479	12.89	12.89	1.5	ANNUAL	2033	5	
UCART1	551558	4165143	0.00447	12.26	12.26	1.5	ANNUAL	2033	5	

UCART1	551578	4165143	0.00418	12.07	12.07	1.5	ANNUAL	2033	5
UCART1	551598	4165143	0.00394	11.69	11.69	1.5	ANNUAL	2033	5
UCART1	551618	4165143	0.00374	11.37	11.37	1.5	ANNUAL	2033	5
UCART1	551638	4165143	0.00357	10.66	10.66	1.5	ANNUAL	2033	5
UCART1	551658	4165143	0.00342	10.47	10.47	1.5	ANNUAL	2033	5
UCART1	551318	4165163	0.01237	16.44	16.44	1.5	ANNUAL	2033	5
UCART1	551338	4165163	0.0122	16.02	16.02	1.5	ANNUAL	2033	5
UCART1	551358	4165163	0.0104	15.67	15.67	1.5	ANNUAL	2033	5
UCART1	551378	4165163	0.00928	15.25	15.25	1.5	ANNUAL	2033	5
UCART1	551398	4165163	0.0085	15.07	15.07	1.5	ANNUAL	2033	5
UCART1	551418	4165163	0.00791	14.79	14.79	1.5	ANNUAL	2033	5
UCART1	551438	4165163	0.00741	14.42	14.42	1.5	ANNUAL	2033	5
UCART1	551458	4165163	0.00695	14.01	14.01	1.5	ANNUAL	2033	5
UCART1	551478	4165163	0.00649	13.98	13.98	1.5	ANNUAL	2033	5
UCART1	551498	4165163	0.00605	13.58	13.58	1.5	ANNUAL	2033	5
UCART1	551518	4165163	0.00563	13.1	13.1	1.5	ANNUAL	2033	5
UCART1	551538	4165163	0.00524	12.49	12.49	1.5	ANNUAL	2033	5
UCART1	551558	4165163	0.00488	12.2	12.2	1.5	ANNUAL	2033	5
UCART1	551578	4165163	0.00456	12.07	12.07	1.5	ANNUAL	2033	5
UCART1	551598	4165163	0.00429	11.68	11.68	1.5	ANNUAL	2033	5
UCART1	551618	4165163	0.00407	11.2	11.2	1.5	ANNUAL	2033	5
UCART1	551638	4165163	0.00388	10.87	10.87	1.5	ANNUAL	2033	5
UCART1	551658	4165163	0.00372	10.75	10.75	1.5	ANNUAL	2033	5
UCART1	551678	4165163	0.00359	10.22	10.22	1.5	ANNUAL	2033	5
UCART1	551698	4165163	0.00348	9.82	9.82	1.5	ANNUAL	2033	5
UCART1	550958	4165183	0.00499	23.87	23.87	1.5	ANNUAL	2033	5
UCART1	550978	4165183	0.00575	22.74	23.9	1.5	ANNUAL	2033	5
UCART1	551318	4165183	0.01519	16.42	24.28	1.5	ANNUAL	2033	5
UCART1	551338	4165183	0.01245	16	24.1	1.5	ANNUAL	2033	5
UCART1	551358	4165183	0.01083	15.66	15.66	1.5	ANNUAL	2033	5
UCART1	551378	4165183	0.00979	15.41	15.41	1.5	ANNUAL	2033	5
UCART1	551398	4165183	0.00908	14.96	14.96	1.5	ANNUAL	2033	5
UCART1	551418	4165183	0.00853	14.58	14.58	1.5	ANNUAL	2033	5
UCART1	551438	4165183	0.00804	14.31	14.31	1.5	ANNUAL	2033	5
UCART1	551458	4165183	0.00757	14.08	14.08	1.5	ANNUAL	2033	5
UCART1	551478	4165183	0.00711	13.69	13.69	1.5	ANNUAL	2033	5
UCART1	551498	4165183	0.00665	13.26	13.26	1.5	ANNUAL	2033	5
UCART1	551518	4165183	0.0062	12.94	12.94	1.5	ANNUAL	2033	5
UCART1	551538	4165183	0.00577	12.44	12.44	1.5	ANNUAL	2033	5
UCART1	551558	4165183	0.00536	12.22	12.22	1.5	ANNUAL	2033	5
UCART1	551578	4165183	0.005	11.86	11.86	1.5	ANNUAL	2033	5
UCART1	551598	4165183	0.0047	11.53	11.53	1.5	ANNUAL	2033	5
UCART1	551618	4165183	0.00445	11.18	11.18	1.5	ANNUAL	2033	5
UCART1	551638	4165183	0.00424	11.13	11.13	1.5	ANNUAL	2033	5
UCART1	551658	4165183	0.00407	10.73	10.73	1.5	ANNUAL	2033	5
UCART1	551678	4165183	0.00393	10.4	10.4	1.5	ANNUAL	2033	5
UCART1	551698	4165183	0.00381	9.89	9.89	1.5	ANNUAL	2033	5
UCART1	551718	4165183	0.00371	9.73	9.73	1.5	ANNUAL	2033	5
UCART1	551738	4165183	0.00363	9.53	9.53	1.5	ANNUAL	2033	5
UCART1	550958	4165203	0.00458	24.87	24.87	1.5	ANNUAL	2033	5

UCART1	550978	4165203	0.00515	24.44	24.44	1.5	ANNUAL	2033	5
UCART1	550998	4165203	0.00595	22.66	24.73	1.5	ANNUAL	2033	5
UCART1	551018	4165203	0.00681	21.38	21.38	1.5	ANNUAL	2033	5
UCART1	551318	4165203	0.01526	16.29	24.53	1.5	ANNUAL	2033	5
UCART1	551338	4165203	0.01288	16.1	24.53	1.5	ANNUAL	2033	5
UCART1	551358	4165203	0.01141	15.67	24.36	1.5	ANNUAL	2033	5
UCART1	551378	4165203	0.01045	15.44	24.09	1.5	ANNUAL	2033	5
UCART1	551398	4165203	0.00977	15	15	1.5	ANNUAL	2033	5
UCART1	551418	4165203	0.00925	14.63	14.63	1.5	ANNUAL	2033	5
UCART1	551438	4165203	0.00879	14.41	14.41	1.5	ANNUAL	2033	5
UCART1	551458	4165203	0.00833	14.1	14.1	1.5	ANNUAL	2033	5
UCART1	551478	4165203	0.00786	13.54	13.54	1.5	ANNUAL	2033	5
UCART1	551498	4165203	0.00737	13.22	13.22	1.5	ANNUAL	2033	5
UCART1	551518	4165203	0.00688	12.76	12.76	1.5	ANNUAL	2033	5
UCART1	551538	4165203	0.00639	12.59	12.59	1.5	ANNUAL	2033	5
UCART1	551558	4165203	0.00594	12.23	12.23	1.5	ANNUAL	2033	5
UCART1	551578	4165203	0.00553	11.87	11.87	1.5	ANNUAL	2033	5
UCART1	551598	4165203	0.00518	11.61	11.61	1.5	ANNUAL	2033	5
UCART1	551618	4165203	0.0049	11.31	11.31	1.5	ANNUAL	2033	5
UCART1	551638	4165203	0.00467	11.08	11.08	1.5	ANNUAL	2033	5
UCART1	551658	4165203	0.00448	10.75	10.75	1.5	ANNUAL	2033	5
UCART1	551678	4165203	0.00433	10.42	10.42	1.5	ANNUAL	2033	5
UCART1	551698	4165203	0.00421	9.88	9.88	1.5	ANNUAL	2033	5
UCART1	551718	4165203	0.00411	9.95	9.95	1.5	ANNUAL	2033	5
UCART1	551738	4165203	0.00402	9.78	9.78	1.5	ANNUAL	2033	5
UCART1	551758	4165203	0.00397	9.55	9.55	1.5	ANNUAL	2033	5
UCART1	550938	4165223	0.00403	24.63	24.63	1.5	ANNUAL	2033	5
UCART1	550958	4165223	0.0044	24.99	24.99	1.5	ANNUAL	2033	5
UCART1	550978	4165223	0.0049	24.39	24.39	1.5	ANNUAL	2033	5
UCART1	550998	4165223	0.00559	22.41	24.73	1.5	ANNUAL	2033	5
UCART1	551018	4165223	0.00629	21.55	21.55	1.5	ANNUAL	2033	5
UCART1	551038	4165223	0.00707	21.87	21.87	1.5	ANNUAL	2033	5
UCART1	551058	4165223	0.00809	20.74	20.74	1.5	ANNUAL	2033	5
ParkAdjS	551338	4165223	0.01356	16.18	24.53	1.5	ANNUAL	2033	5
UCART1	551358	4165223	0.01219	15.63	24.53	1.5	ANNUAL	2033	5
UCART1	551378	4165223	0.01127	15.44	24.44	1.5	ANNUAL	2033	5
UCART1	551398	4165223	0.01063	15.08	24.24	1.5	ANNUAL	2033	5
UCART1	551418	4165223	0.01015	14.63	23.98	1.5	ANNUAL	2033	5
UCART1	551438	4165223	0.00973	14.4	14.4	1.5	ANNUAL	2033	5
UCART1	551458	4165223	0.00929	13.83	13.83	1.5	ANNUAL	2033	5
UCART1	551478	4165223	0.00879	13.48	13.48	1.5	ANNUAL	2033	5
UCART1	551498	4165223	0.00826	13.11	13.11	1.5	ANNUAL	2033	5
UCART1	551518	4165223	0.00772	12.68	12.68	1.5	ANNUAL	2033	5
UCART1	551538	4165223	0.00715	12.79	12.79	1.5	ANNUAL	2033	5
UCART1	551558	4165223	0.00664	12.4	12.4	1.5	ANNUAL	2033	5
UCART1	551578	4165223	0.00617	12.04	12.04	1.5	ANNUAL	2033	5
UCART1	551598	4165223	0.00577	11.56	11.56	1.5	ANNUAL	2033	5
UCART1	551618	4165223	0.00543	11.53	11.53	1.5	ANNUAL	2033	5
UCART1	551638	4165223	0.00518	11.3	11.3	1.5	ANNUAL	2033	5
UCART1	551658	4165223	0.00498	10.79	10.79	1.5	ANNUAL	2033	5

UCART1	551678	4165223	0.00482	10.28	10.28	1.5	ANNUAL	2033	5
UCART1	551698	4165223	0.00469	10.11	10.11	1.5	ANNUAL	2033	5
UCART1	551718	4165223	0.00459	10.11	10.11	1.5	ANNUAL	2033	5
UCART1	551738	4165223	0.00451	9.87	9.87	1.5	ANNUAL	2033	5
UCART1	551758	4165223	0.00447	9.53	9.53	1.5	ANNUAL	2033	5
UCART1	550938	4165243	0.00399	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165243	0.00436	24.5	24.5	1.5	ANNUAL	2033	5
UCART1	550978	4165243	0.00482	23.79	23.79	1.5	ANNUAL	2033	5
UCART1	550998	4165243	0.00543	22.06	22.06	1.5	ANNUAL	2033	5
UCART1	551018	4165243	0.00601	21.88	21.88	1.5	ANNUAL	2033	5
UCART1	551038	4165243	0.00671	21.54	21.54	1.5	ANNUAL	2033	5
UCART1	551058	4165243	0.00754	20.95	20.95	1.5	ANNUAL	2033	5
UCART1	551078	4165243	0.00854	20.6	20.6	1.5	ANNUAL	2033	5
UCART1	551098	4165243	0.00981	20.22	20.22	1.5	ANNUAL	2033	5
UCART1	551398	4165243	0.01174	15.01	24.85	1.5	ANNUAL	2033	5
UCART1	551418	4165243	0.01131	14.72	24.46	1.5	ANNUAL	2033	5
UCART1	551438	4165243	0.01092	14.48	23.79	1.5	ANNUAL	2033	5
UCART1	551458	4165243	0.0105	13.85	23.19	1.5	ANNUAL	2033	5
UCART1	551478	4165243	0.00997	13.53	22.19	1.5	ANNUAL	2033	5
UCART1	551498	4165243	0.00938	13.12	13.12	1.5	ANNUAL	2033	5
UCART1	551518	4165243	0.00876	12.79	12.79	1.5	ANNUAL	2033	5
UCART1	551538	4165243	0.00812	12.71	12.71	1.5	ANNUAL	2033	5
UCART1	551558	4165243	0.00751	12.53	12.53	1.5	ANNUAL	2033	5
UCART1	551578	4165243	0.00695	12.11	12.11	1.5	ANNUAL	2033	5
UCART1	551598	4165243	0.00648	11.63	11.63	1.5	ANNUAL	2033	5
UCART1	551618	4165243	0.00609	11.54	11.54	1.5	ANNUAL	2033	5
UCART1	551638	4165243	0.00581	11.18	11.18	1.5	ANNUAL	2033	5
UCART1	551658	4165243	0.00559	10.96	10.96	1.5	ANNUAL	2033	5
UCART1	551678	4165243	0.00542	10.18	10.18	1.5	ANNUAL	2033	5
UCART1	551698	4165243	0.00529	10.22	10.22	1.5	ANNUAL	2033	5
UCART1	551718	4165243	0.00519	10.06	10.06	1.5	ANNUAL	2033	5
UCART1	551738	4165243	0.00513	9.8	9.8	1.5	ANNUAL	2033	5
UCART1	551838	4165243	0.00514	8.68	8.68	1.5	ANNUAL	2033	5
UCART1	550918	4165263	0.00367	24.33	24.33	1.5	ANNUAL	2033	5
UCART1	550938	4165263	0.00399	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165263	0.00443	23.02	24.44	1.5	ANNUAL	2033	5
UCART1	550978	4165263	0.00483	23.18	24.44	1.5	ANNUAL	2033	5
UCART1	550998	4165263	0.00537	22.14	22.14	1.5	ANNUAL	2033	5
UCART1	551018	4165263	0.00591	22.05	22.05	1.5	ANNUAL	2033	5
UCART1	551038	4165263	0.00655	21.6	21.6	1.5	ANNUAL	2033	5
UCART1	551058	4165263	0.00731	21.12	21.12	1.5	ANNUAL	2033	5
UCART1	551078	4165263	0.00818	20.89	20.89	1.5	ANNUAL	2033	5
UCART1	551098	4165263	0.00925	20.49	20.49	1.5	ANNUAL	2033	5
UCART1	551438	4165263	0.01249	14.32	25.28	1.5	ANNUAL	2033	5
UCART1	551458	4165263	0.01205	13.98	24.61	1.5	ANNUAL	2033	5
UCART1	551478	4165263	0.01149	13.56	23.97	1.5	ANNUAL	2033	5
UCART1	551498	4165263	0.01084	12.85	23.56	1.5	ANNUAL	2033	5
UCART1	551518	4165263	0.01009	12.95	22.45	1.5	ANNUAL	2033	5
UCART1	551538	4165263	0.00935	12.73	21.54	1.5	ANNUAL	2033	5
UCART1	551558	4165263	0.00863	12.19	12.19	1.5	ANNUAL	2033	5

UCART1	551578	4165263	0.00795	11.88	11.88	1.5	ANNUAL	2033	5
UCART1	551598	4165263	0.00737	11.75	11.75	1.5	ANNUAL	2033	5
UCART1	551618	4165263	0.00693	11.4	11.4	1.5	ANNUAL	2033	5
UCART1	551638	4165263	0.0066	11.01	11.01	1.5	ANNUAL	2033	5
UCART1	551658	4165263	0.00636	10.63	10.63	1.5	ANNUAL	2033	5
UCART1	551678	4165263	0.00618	10.44	10.44	1.5	ANNUAL	2033	5
UCART1	551698	4165263	0.00606	10.12	10.12	1.5	ANNUAL	2033	5
UCART1	551718	4165263	0.00598	9.91	9.91	1.5	ANNUAL	2033	5
UCART1	551738	4165263	0.00595	9.75	9.75	1.5	ANNUAL	2033	5
UCART1	551778	4165263	0.00597	9.4	9.4	1.5	ANNUAL	2033	5
UCART1	551818	4165263	0.00605	8.56	8.56	1.5	ANNUAL	2033	5
UCART1	551838	4165263	0.00606	8.65	8.65	1.5	ANNUAL	2033	5
UCART1	551858	4165263	0.00608	8.29	8.29	1.5	ANNUAL	2033	5
UCART1	550918	4165283	0.0037	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550938	4165283	0.00402	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165283	0.00443	23.5	24.32	1.5	ANNUAL	2033	5
UCART1	550978	4165283	0.0049	22.52	22.52	1.5	ANNUAL	2033	5
UCART1	550998	4165283	0.00541	22.02	22.02	1.5	ANNUAL	2033	5
UCART1	551018	4165283	0.00596	21.74	21.74	1.5	ANNUAL	2033	5
UCART1	551038	4165283	0.00659	21.5	21.5	1.5	ANNUAL	2033	5
UCART1	551058	4165283	0.00727	21.48	21.48	1.5	ANNUAL	2033	5
UCART1	551078	4165283	0.00812	21.12	21.12	1.5	ANNUAL	2033	5
UCART1	551098	4165283	0.00914	20.72	20.72	1.5	ANNUAL	2033	5
ParkAdjS	551478	4165283	0.01353	13.39	25.28	1.5	ANNUAL	2033	5
UCART1	551498	4165283	0.01276	12.81	24.93	1.5	ANNUAL	2033	5
UCART1	551518	4165283	0.01187	12.7	24.36	1.5	ANNUAL	2033	5
UCART1	551538	4165283	0.01097	12.32	23.73	1.5	ANNUAL	2033	5
UCART1	551558	4165283	0.01007	12.12	22.97	1.5	ANNUAL	2033	5
UCART1	551578	4165283	0.00924	11.75	22.3	1.5	ANNUAL	2033	5
UCART1	551598	4165283	0.00853	11.6	21.29	1.5	ANNUAL	2033	5
UCART1	551618	4165283	0.008	11.3	20.75	1.5	ANNUAL	2033	5
UCART1	551638	4165283	0.00763	10.94	10.94	1.5	ANNUAL	2033	5
UCART1	551658	4165283	0.00736	10.48	10.48	1.5	ANNUAL	2033	5
UCART1	551678	4165283	0.00718	10.34	10.34	1.5	ANNUAL	2033	5
UCART1	551698	4165283	0.00708	10.06	10.06	1.5	ANNUAL	2033	5
UCART1	551718	4165283	0.00703	9.88	9.88	1.5	ANNUAL	2033	5
UCART1	551778	4165283	0.00711	9.37	9.37	1.5	ANNUAL	2033	5
UCART1	551818	4165283	0.00723	8.75	8.75	1.5	ANNUAL	2033	5
UCART1	551838	4165283	0.00726	8.61	8.61	1.5	ANNUAL	2033	5
UCART1	551858	4165283	0.00729	8.21	8.21	1.5	ANNUAL	2033	5
UCART1	551878	4165283	0.00725	8.45	8.45	1.5	ANNUAL	2033	5
UCART1	550898	4165303	0.00346	24.3	24.3	1.5	ANNUAL	2033	5
UCART1	550918	4165303	0.00375	24.34	24.34	1.5	ANNUAL	2033	5
UCART1	550938	4165303	0.00408	24.28	24.28	1.5	ANNUAL	2033	5
UCART1	550958	4165303	0.00451	23.32	23.32	1.5	ANNUAL	2033	5
UCART1	550978	4165303	0.005	22.35	22.35	1.5	ANNUAL	2033	5
UCART1	550998	4165303	0.00551	22	22	1.5	ANNUAL	2033	5
UCART1	551018	4165303	0.00611	21.51	21.51	1.5	ANNUAL	2033	5
UCART1	551038	4165303	0.00678	21.08	21.08	1.5	ANNUAL	2033	5
UCART1	551058	4165303	0.00747	21.21	21.21	1.5	ANNUAL	2033	5

UCART1	551078	4165303	0.0083	21.21	21.21	1.5	ANNUAL	2033	5
UCART1	551518	4165303	0.0143	12.4	24.97	1.5	ANNUAL	2033	5
UCART1	551538	4165303	0.01315	12.15	24.92	1.5	ANNUAL	2033	5
UCART1	551558	4165303	0.01202	11.85	24.68	1.5	ANNUAL	2033	5
UCART1	551578	4165303	0.01095	11.75	24.12	1.5	ANNUAL	2033	5
UCART1	551598	4165303	0.01008	11.34	23.55	1.5	ANNUAL	2033	5
UCART1	551618	4165303	0.00943	11.11	22.82	1.5	ANNUAL	2033	5
UCART1	551638	4165303	0.009	10.76	22.38	1.5	ANNUAL	2033	5
UCART1	551658	4165303	0.00873	10.63	21.33	1.5	ANNUAL	2033	5
UCART1	551678	4165303	0.00857	10.29	10.29	1.5	ANNUAL	2033	5
UCART1	551698	4165303	0.0085	10	10	1.5	ANNUAL	2033	5
UCART1	551718	4165303	0.00849	9.9	9.9	1.5	ANNUAL	2033	5
UCART1	551758	4165303	0.00859	9.59	9.59	1.5	ANNUAL	2033	5
UCART1	551778	4165303	0.00866	9.37	9.37	1.5	ANNUAL	2033	5
UCART1	551818	4165303	0.0088	8.88	8.88	1.5	ANNUAL	2033	5
UCART1	551838	4165303	0.00886	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551858	4165303	0.00889	8.16	8.16	1.5	ANNUAL	2033	5
UCART1	551878	4165303	0.00885	8.26	8.26	1.5	ANNUAL	2033	5
UCART1	551898	4165303	0.00878	7.99	7.99	1.5	ANNUAL	2033	5
UCART1	550898	4165323	0.00352	24.18	24.18	1.5	ANNUAL	2033	5
UCART1	550918	4165323	0.00384	23.94	23.94	1.5	ANNUAL	2033	5
UCART1	550938	4165323	0.00418	24.05	24.05	1.5	ANNUAL	2033	5
UCART1	550958	4165323	0.00465	22.69	22.69	1.5	ANNUAL	2033	5
UCART1	550978	4165323	0.00512	22.48	22.48	1.5	ANNUAL	2033	5
UCART1	550998	4165323	0.00563	22.36	22.36	1.5	ANNUAL	2033	5
UCART1	551018	4165323	0.00631	21.47	21.47	1.5	ANNUAL	2033	5
UCART1	551038	4165323	0.007	21.19	21.19	1.5	ANNUAL	2033	5
UCART1	551058	4165323	0.00777	21.16	21.16	1.5	ANNUAL	2033	5
UCART1	551078	4165323	0.0087	20.96	20.96	1.5	ANNUAL	2033	5
UCART1	551558	4165323	0.01474	11.77	24.97	1.5	ANNUAL	2033	5
UCART1	551578	4165323	0.01337	11.58	24.79	1.5	ANNUAL	2033	5
UCART1	551598	4165323	0.01224	11.28	24.53	1.5	ANNUAL	2033	5
UCART1	551618	4165323	0.01143	10.97	23.9	1.5	ANNUAL	2033	5
UCART1	551638	4165323	0.01095	10.72	23.67	1.5	ANNUAL	2033	5
UCART1	551658	4165323	0.01069	10.57	23.18	1.5	ANNUAL	2033	5
UCART1	551678	4165323	0.01056	10.26	22.88	1.5	ANNUAL	2033	5
UCART1	551698	4165323	0.01053	10.07	10.07	1.5	ANNUAL	2033	5
UCART1	551758	4165323	0.01067	9.97	9.97	1.5	ANNUAL	2033	5
UCART1	551778	4165323	0.0108	9.41	9.41	1.5	ANNUAL	2033	5
UCART1	551818	4165323	0.011	8.64	8.64	1.5	ANNUAL	2033	5
UCART1	551838	4165323	0.01107	8.43	8.43	1.5	ANNUAL	2033	5
UCART1	551858	4165323	0.01113	8.06	8.06	1.5	ANNUAL	2033	5
UCART1	551878	4165323	0.0111	8.16	8.16	1.5	ANNUAL	2033	5
UCART1	551898	4165323	0.01106	7.78	15.89	1.5	ANNUAL	2033	5
UCART1	550898	4165343	0.00362	23.48	23.48	1.5	ANNUAL	2033	5
UCART1	550918	4165343	0.00393	23.91	23.91	1.5	ANNUAL	2033	5
UCART1	550938	4165343	0.00433	23.39	23.39	1.5	ANNUAL	2033	5
UCART1	550958	4165343	0.00479	22.71	22.71	1.5	ANNUAL	2033	5
UCART1	550978	4165343	0.00529	22.33	22.33	1.5	ANNUAL	2033	5
UCART1	550998	4165343	0.00583	22.43	22.43	1.5	ANNUAL	2033	5

UCART1	551018	4165343	0.00648	22.09	22.09	1.5	ANNUAL	2033	5
UCART1	551038	4165343	0.00728	21.52	21.52	1.5	ANNUAL	2033	5
UCART1	551058	4165343	0.00819	21.07	21.07	1.5	ANNUAL	2033	5
UCART1	551618	4165343	0.01441	11.1	24.53	1.5	ANNUAL	2033	5
UCART1	551638	4165343	0.01388	10.87	23.9	1.5	ANNUAL	2033	5
UCART1	551658	4165343	0.01364	10.69	23.67	1.5	ANNUAL	2033	5
UCART1	551678	4165343	0.01354	10.4	23.32	1.5	ANNUAL	2033	5
UCART1	551698	4165343	0.01354	10.22	22.88	1.5	ANNUAL	2033	5
UCART1	551738	4165343	0.01367	10	10	1.5	ANNUAL	2033	5
UCART1	551758	4165343	0.01376	9.79	9.79	1.5	ANNUAL	2033	5
UCART1	551818	4165343	0.01419	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551838	4165343	0.01433	8.28	8.28	1.5	ANNUAL	2033	5
UCART1	551858	4165343	0.0145	8	8	1.5	ANNUAL	2033	5
UCART1	551878	4165343	0.01462	7.95	7.95	1.5	ANNUAL	2033	5
UCART1	551898	4165343	0.01472	7.72	16.08	1.5	ANNUAL	2033	5
UCART1	550878	4165363	0.00339	23.23	26.03	1.5	ANNUAL	2033	5
UCART1	550918	4165363	0.00407	23.08	23.08	1.5	ANNUAL	2033	5
UCART1	550938	4165363	0.00447	22.97	22.97	1.5	ANNUAL	2033	5
UCART1	550958	4165363	0.00497	22.41	22.41	1.5	ANNUAL	2033	5
UCART1	550978	4165363	0.00548	22.39	22.39	1.5	ANNUAL	2033	5
UCART1	550998	4165363	0.00608	22.38	22.38	1.5	ANNUAL	2033	5
UCART1	551018	4165363	0.00678	22.16	22.16	1.5	ANNUAL	2033	5
UCART1	551038	4165363	0.00767	21.6	21.6	1.5	ANNUAL	2033	5
UCART1	551058	4165363	0.00872	21	21	1.5	ANNUAL	2033	5
UCART1	551078	4165363	0.00993	20.78	20.78	1.5	ANNUAL	2033	5
UCART1	551098	4165363	0.01156	20.23	20.23	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165363	0.01703	18.98	18.98	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165363	0.0212	19.29	19.29	1.5	ANNUAL	2033	5
UCART1	551818	4165363	0.01773	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551838	4165363	0.01792	8.31	8.31	1.5	ANNUAL	2033	5
UCART1	550858	4165383	0.0031	24.48	24.48	1.5	ANNUAL	2033	5
UCART1	550878	4165383	0.00341	24.04	24.04	1.5	ANNUAL	2033	5
UCART1	550898	4165383	0.00376	23.68	23.68	1.5	ANNUAL	2033	5
UCART1	550918	4165383	0.00417	23.12	23.12	1.5	ANNUAL	2033	5
UCART1	550938	4165383	0.00463	22.7	22.7	1.5	ANNUAL	2033	5
UCART1	550958	4165383	0.00515	22.38	22.38	1.5	ANNUAL	2033	5
UCART1	550978	4165383	0.00572	22.28	22.28	1.5	ANNUAL	2033	5
UCART1	550998	4165383	0.00638	22.22	22.22	1.5	ANNUAL	2033	5
UCART1	551018	4165383	0.0072	21.8	21.8	1.5	ANNUAL	2033	5
UCART1	551038	4165383	0.0082	21.3	21.3	1.5	ANNUAL	2033	5
UCART1	551058	4165383	0.00937	20.85	20.85	1.5	ANNUAL	2033	5
UCART1	551078	4165383	0.01078	20.63	20.63	1.5	ANNUAL	2033	5
UCART1	551098	4165383	0.01273	20.02	20.02	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165383	0.01541	19.51	19.51	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165383	0.01937	18.99	18.99	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165383	0.0232	19.24	19.24	1.5	ANNUAL	2033	5
UCART1	550858	4165403	0.00314	24.53	24.53	1.5	ANNUAL	2033	5
UCART1	550878	4165403	0.00347	23.99	23.99	1.5	ANNUAL	2033	5
UCART1	550898	4165403	0.00384	23.64	23.64	1.5	ANNUAL	2033	5
UCART1	550918	4165403	0.00428	23.08	23.08	1.5	ANNUAL	2033	5

UCART1	550978	4165403	0.00606	21.61	21.61	1.5	ANNUAL	2033	5
UCART1	550998	4165403	0.00685	21.23	21.23	1.5	ANNUAL	2033	5
UCART1	551018	4165403	0.00774	21.17	21.17	1.5	ANNUAL	2033	5
UCART1	551038	4165403	0.00882	20.96	20.96	1.5	ANNUAL	2033	5
UCART1	551058	4165403	0.0101	20.89	20.89	1.5	ANNUAL	2033	5
UCART1	551078	4165403	0.01189	20.18	20.18	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165403	0.01753	19.14	19.14	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165403	0.02189	19.38	19.38	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165403	0.02351	18.78	19.37	1.5	ANNUAL	2033	5
UCART1	550838	4165423	0.00286	25.65	25.65	1.5	ANNUAL	2033	5
UCART1	550858	4165423	0.00316	24.84	24.84	1.5	ANNUAL	2033	5
UCART1	550878	4165423	0.0035	24.39	24.39	1.5	ANNUAL	2033	5
UCART1	550898	4165423	0.00391	23.79	23.79	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165423	0.00495	22.38	22.38	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165423	0.00562	21.69	21.69	1.5	ANNUAL	2033	5
UCART1	551018	4165423	0.00834	20.45	20.45	1.5	ANNUAL	2033	5
UCART1	551038	4165423	0.00956	20.47	20.47	1.5	ANNUAL	2033	5
UCART1	551058	4165423	0.01101	20.68	20.68	1.5	ANNUAL	2033	5
UCART1	551078	4165423	0.0132	19.8	19.8	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165423	0.01588	19.65	19.65	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165423	0.01969	19.41	19.86	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165423	0.02602	18.5	18.5	1.5	ANNUAL	2033	5
UCART1	550838	4165443	0.00291	25.11	26.52	1.5	ANNUAL	2033	5
UCART1	550858	4165443	0.00321	24.73	24.73	1.5	ANNUAL	2033	5
UCART1	550878	4165443	0.00355	24.65	24.65	1.5	ANNUAL	2033	5
UCART1	550898	4165443	0.00397	23.98	23.98	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165443	0.00448	23.32	23.32	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165443	0.0051	22.38	22.38	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165443	0.00586	21.5	21.5	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165443	0.00673	20.88	20.88	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165443	0.00774	20.49	20.49	1.5	ANNUAL	2033	5
UCART1	551058	4165443	0.01222	19.95	19.95	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165443	0.01787	19.63	19.63	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165443	0.02283	19.04	19.04	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165443	0.02678	18.71	18.71	1.5	ANNUAL	2033	5
UCART1	551818	4165443	0.0131	8.41	8.41	1.5	ANNUAL	2033	5
UCART1	551838	4165443	0.01195	8.25	8.25	1.5	ANNUAL	2033	5
UCART1	551858	4165443	0.01095	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551878	4165443	0.01005	7.66	7.66	1.5	ANNUAL	2033	5
UCART1	551898	4165443	0.00923	7.32	7.32	1.5	ANNUAL	2033	5
UCART1	551918	4165443	0.00846	7.09	7.09	1.5	ANNUAL	2033	5
UCART1	550838	4165463	0.00295	24.56	27.46	1.5	ANNUAL	2033	5
UCART1	550858	4165463	0.00325	24.63	24.63	1.5	ANNUAL	2033	5
UCART1	550878	4165463	0.0036	24.59	24.59	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165463	0.00461	22.95	22.95	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165463	0.00525	22.53	22.53	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165463	0.00606	21.77	21.77	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165463	0.00704	21.01	21.01	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165463	0.00818	20.59	20.59	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165463	0.00955	20.26	20.26	1.5	ANNUAL	2033	5

WorkAdjW	551038	4165463	0.01127	19.98	19.98	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165463	0.02051	19.3	19.3	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165463	0.02605	19.51	19.51	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165463	0.02757	18.51	19.47	1.5	ANNUAL	2033	5
ResE	551718	4165463	0.02192	9.53	23.03	1.5	ANNUAL	2033	5
ResE	551738	4165463	0.01883	9.53	21.2	1.5	ANNUAL	2033	5
ResE	551758	4165463	0.01651	9.2	9.2	1.5	ANNUAL	2033	5
UCART1	551818	4165463	0.01185	8.26	8.26	1.5	ANNUAL	2033	5
UCART1	551838	4165463	0.01075	8.02	8.02	1.5	ANNUAL	2033	5
UCART1	551858	4165463	0.00979	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551878	4165463	0.00895	7.73	7.73	1.5	ANNUAL	2033	5
UCART1	551898	4165463	0.0082	7.11	7.11	1.5	ANNUAL	2033	5
UCART1	551918	4165463	0.00752	6.92	6.92	1.5	ANNUAL	2033	5
UCART1	550818	4165483	0.00265	26.45	26.45	1.5	ANNUAL	2033	5
UCART1	550838	4165483	0.00293	25.64	26.06	1.5	ANNUAL	2033	5
UCART1	550858	4165483	0.00328	24.57	25.72	1.5	ANNUAL	2033	5
UCART1	550878	4165483	0.00365	24.55	24.55	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165483	0.00413	23.75	24.4	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165483	0.00472	22.92	22.92	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165483	0.00543	22.3	22.3	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165483	0.00634	21.43	21.43	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165483	0.00735	21.27	21.27	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165483	0.00862	20.91	20.91	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165483	0.01023	20.39	20.39	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165483	0.01227	19.94	19.94	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165483	0.01486	19.71	19.71	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165483	0.01848	19.39	19.39	1.5	ANNUAL	2033	5
ResE	551698	4165483	0.02508	9.77	23.32	1.5	ANNUAL	2033	5
ResE	551718	4165483	0.02096	9.56	22.88	1.5	ANNUAL	2033	5
ResE	551738	4165483	0.01799	9.21	9.21	1.5	ANNUAL	2033	5
ResE	551758	4165483	0.0157	9.18	9.18	1.5	ANNUAL	2033	5
UCART1	551818	4165483	0.01104	8.29	8.29	1.5	ANNUAL	2033	5
UCART1	551838	4165483	0.00996	8.14	8.14	1.5	ANNUAL	2033	5
UCART1	551858	4165483	0.00903	7.7	7.7	1.5	ANNUAL	2033	5
UCART1	551878	4165483	0.00823	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551898	4165483	0.00753	7.13	7.13	1.5	ANNUAL	2033	5
UCART1	551918	4165483	0.0069	6.9	6.9	1.5	ANNUAL	2033	5
UCART1	550818	4165503	0.00266	26.58	26.58	1.5	ANNUAL	2033	5
UCART1	550838	4165503	0.00294	25.8	25.8	1.5	ANNUAL	2033	5
UCART1	550858	4165503	0.00329	25.04	25.04	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165503	0.00421	23.42	24.5	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165503	0.00483	22.79	22.79	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165503	0.00567	21.62	21.62	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165503	0.00657	21.48	21.48	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165503	0.00768	21.42	21.42	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165503	0.00905	21.37	21.37	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165503	0.01083	21.08	21.08	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165503	0.0134	19.97	19.97	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165503	0.01658	19.58	19.58	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165503	0.02113	19.07	19.07	1.5	ANNUAL	2033	5

ResW	551098	4165503	0.02736	19.05	19.05	1.5	ANNUAL	2033	5
ResW	551118	4165503	0.0294	18.61	18.61	1.5	ANNUAL	2033	5
ResE	551698	4165503	0.0235	9.78	23.03	1.5	ANNUAL	2033	5
ResE	551718	4165503	0.01989	9.5	21.2	1.5	ANNUAL	2033	5
ResE	551738	4165503	0.01712	9.21	9.21	1.5	ANNUAL	2033	5
ResE	551758	4165503	0.01489	8.9	8.9	1.5	ANNUAL	2033	5
UCART1	551818	4165503	0.01035	8.35	8.35	1.5	ANNUAL	2033	5
UCART1	551838	4165503	0.00932	8.11	8.11	1.5	ANNUAL	2033	5
UCART1	551858	4165503	0.00844	7.69	7.69	1.5	ANNUAL	2033	5
UCART1	551878	4165503	0.00768	7.5	7.5	1.5	ANNUAL	2033	5
UCART1	551898	4165503	0.00703	7.22	7.22	1.5	ANNUAL	2033	5
UCART1	551918	4165503	0.00645	6.89	6.89	1.5	ANNUAL	2033	5
UCART1	550818	4165523	0.00266	26.8	26.8	1.5	ANNUAL	2033	5
UCART1	550838	4165523	0.00297	25.54	25.54	1.5	ANNUAL	2033	5
UCART1	550858	4165523	0.00331	25.01	25.01	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165523	0.00371	24.67	24.67	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165523	0.0042	24.37	24.37	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165523	0.0049	22.97	22.97	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165523	0.00582	21.58	23.76	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165523	0.00682	21.37	21.37	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165523	0.00807	21.27	21.27	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165523	0.00961	21.39	21.39	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165523	0.01178	20.74	20.74	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165523	0.01472	19.97	19.97	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165523	0.01866	19.41	19.41	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165523	0.0241	19.08	19.08	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165523	0.0323	18.81	18.81	1.5	ANNUAL	2033	5
ResE	551678	4165523	0.02709	9.85	23.03	1.5	ANNUAL	2033	5
ResE	551698	4165523	0.02231	9.64	21.2	1.5	ANNUAL	2033	5
ResE	551718	4165523	0.01882	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551738	4165523	0.01612	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551758	4165523	0.01398	8.99	8.99	1.5	ANNUAL	2033	5
UCART1	551798	4165523	0.01083	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551818	4165523	0.0097	8.21	8.21	1.5	ANNUAL	2033	5
UCART1	551838	4165523	0.00873	7.97	7.97	1.5	ANNUAL	2033	5
UCART1	551858	4165523	0.00792	7.62	7.62	1.5	ANNUAL	2033	5
UCART1	551878	4165523	0.00722	7.5	7.5	1.5	ANNUAL	2033	5
UCART1	551898	4165523	0.0066	7.24	7.24	1.5	ANNUAL	2033	5
UCART1	551918	4165523	0.00606	6.84	6.84	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165543	0.00375	24.44	24.44	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165543	0.00425	24.22	24.22	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165543	0.0049	23.84	23.84	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165543	0.00569	23.68	23.68	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165543	0.00695	21.91	23.64	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165543	0.00854	20.69	20.69	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165543	0.01041	20.51	20.51	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165543	0.01294	20.13	20.13	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165543	0.01632	19.8	19.8	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165543	0.02112	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165543	0.02788	18.9	18.9	1.5	ANNUAL	2033	5

WorkAdjW	551098	4165543	0.03158	18.73	18.73	1.5	ANNUAL	2033	5
ResE	551678	4165543	0.02613	10.02	10.02	1.5	ANNUAL	2033	5
ResE	551698	4165543	0.02124	9.8	9.8	1.5	ANNUAL	2033	5
ResE	551718	4165543	0.01767	9.31	9.31	1.5	ANNUAL	2033	5
ResE	551738	4165543	0.01503	9.02	9.02	1.5	ANNUAL	2033	5
ResE	551758	4165543	0.01302	9.21	9.21	1.5	ANNUAL	2033	5
UCART1	551798	4165543	0.0101	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551818	4165543	0.00905	8.04	8.04	1.5	ANNUAL	2033	5
UCART1	551838	4165543	0.00817	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551858	4165543	0.00742	7.56	7.56	1.5	ANNUAL	2033	5
UCART1	551878	4165543	0.00677	7.28	7.28	1.5	ANNUAL	2033	5
UCART1	551898	4165543	0.00621	7	7	1.5	ANNUAL	2033	5
UCART1	551918	4165543	0.00571	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165563	0.00377	24.37	24.37	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165563	0.00431	23.89	23.89	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165563	0.00495	23.87	23.87	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165563	0.00584	23.19	23.19	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165563	0.00701	22.58	22.58	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165563	0.00866	21.77	22.33	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165563	0.01106	20.36	20.36	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165563	0.01395	20.24	20.24	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165563	0.01797	19.94	19.94	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165563	0.02395	19.21	19.21	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165563	0.0324	18.85	18.85	1.5	ANNUAL	2033	5
ResE	551658	4165563	0.03248	10.24	10.24	1.5	ANNUAL	2033	5
ResE	551678	4165563	0.02485	9.84	9.84	1.5	ANNUAL	2033	5
ResE	551698	4165563	0.01982	9.61	9.61	1.5	ANNUAL	2033	5
ResE	551718	4165563	0.01637	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551738	4165563	0.01388	9.11	9.11	1.5	ANNUAL	2033	5
ResE	551758	4165563	0.01202	9.08	9.08	1.5	ANNUAL	2033	5
UCART1	551798	4165563	0.00936	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551818	4165563	0.00841	7.93	7.93	1.5	ANNUAL	2033	5
UCART1	551838	4165563	0.00761	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551858	4165563	0.00692	7.59	7.59	1.5	ANNUAL	2033	5
UCART1	551878	4165563	0.00634	7.4	7.4	1.5	ANNUAL	2033	5
UCART1	551898	4165563	0.00582	7.06	7.06	1.5	ANNUAL	2033	5
UCART1	551918	4165563	0.00536	6.66	6.66	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165583	0.00504	23.22	23.22	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165583	0.00595	22.85	22.85	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165583	0.00716	22.54	22.54	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165583	0.00915	20.9	22.46	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165583	0.01161	20.51	20.51	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165583	0.0151	20.13	20.13	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165583	0.02019	19.53	19.53	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165583	0.02691	19.5	19.5	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165583	0.03028	18.75	18.75	1.5	ANNUAL	2033	5
ResE	551658	4165583	0.02951	10.27	10.27	1.5	ANNUAL	2033	5
ResE	551678	4165583	0.02254	9.93	9.93	1.5	ANNUAL	2033	5
ResE	551698	4165583	0.01799	9.6	9.6	1.5	ANNUAL	2033	5
ResE	551718	4165583	0.01489	9.38	9.38	1.5	ANNUAL	2033	5

ResE	551738	4165583	0.01267	9.24	9.24	1.5	ANNUAL	2033	5
ResE	551758	4165583	0.011	9.07	9.07	1.5	ANNUAL	2033	5
UCART1	551798	4165583	0.00862	7.87	7.87	1.5	ANNUAL	2033	5
UCART1	551818	4165583	0.00777	7.93	7.93	1.5	ANNUAL	2033	5
UCART1	551838	4165583	0.00704	7.72	7.72	1.5	ANNUAL	2033	5
UCART1	551858	4165583	0.00643	7.42	7.42	1.5	ANNUAL	2033	5
UCART1	551878	4165583	0.0059	7.36	7.36	1.5	ANNUAL	2033	5
UCART1	551898	4165583	0.00543	7.14	7.14	1.5	ANNUAL	2033	5
UCART1	551918	4165583	0.00502	6.67	6.67	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165603	0.0073	22.26	22.43	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165603	0.0094	20.79	20.79	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165603	0.01212	20.57	20.57	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165603	0.01629	20.04	20.04	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165603	0.0224	19.53	19.53	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165603	0.03103	19.34	19.34	1.5	ANNUAL	2033	5
ResE	551638	4165603	0.03463	10.58	10.58	1.5	ANNUAL	2033	5
ResE	551658	4165603	0.02521	10.45	10.45	1.5	ANNUAL	2033	5
ResE	551678	4165603	0.01962	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551698	4165603	0.01591	9.74	9.74	1.5	ANNUAL	2033	5
ResE	551718	4165603	0.01329	9.36	9.36	1.5	ANNUAL	2033	5
ResE	551738	4165603	0.0114	9.29	9.29	1.5	ANNUAL	2033	5
ResE	551758	4165603	0.00995	9.07	9.07	1.5	ANNUAL	2033	5
UCART1	551798	4165603	0.00788	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551818	4165603	0.00713	8.1	8.1	1.5	ANNUAL	2033	5
UCART1	551838	4165603	0.00649	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551858	4165603	0.00594	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551878	4165603	0.00546	7.2	7.2	1.5	ANNUAL	2033	5
UCART1	551898	4165603	0.00504	6.85	6.85	1.5	ANNUAL	2033	5
UCART1	551918	4165603	0.00467	6.6	6.6	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165623	0.00949	20.89	20.89	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165623	0.01254	20.5	20.5	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165623	0.01735	20.11	20.11	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165623	0.02472	19.68	19.68	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165623	0.03041	18.97	18.97	1.5	ANNUAL	2033	5
ResE	551638	4165623	0.02855	10.66	10.66	1.5	ANNUAL	2033	5
ResE	551658	4165623	0.02142	10.28	10.28	1.5	ANNUAL	2033	5
ResE	551678	4165623	0.0169	10.04	10.04	1.5	ANNUAL	2033	5
ResE	551698	4165623	0.01389	9.78	9.78	1.5	ANNUAL	2033	5
ResE	551718	4165623	0.01175	9.46	9.46	1.5	ANNUAL	2033	5
ResE	551738	4165623	0.01017	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551758	4165623	0.00894	8.89	8.89	1.5	ANNUAL	2033	5
UCART1	551798	4165623	0.00716	7.73	7.73	1.5	ANNUAL	2033	5
UCART1	551818	4165623	0.00651	7.98	7.98	1.5	ANNUAL	2033	5
UCART1	551838	4165623	0.00595	7.56	7.56	1.5	ANNUAL	2033	5
UCART1	551858	4165623	0.00546	7.35	7.35	1.5	ANNUAL	2033	5
UCART1	551878	4165623	0.00504	6.99	6.99	1.5	ANNUAL	2033	5
UCART1	551898	4165623	0.00467	6.61	6.61	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165643	0.01831	20	20	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165643	0.02773	19.44	19.44	1.5	ANNUAL	2033	5
ResE	551638	4165643	0.02353	10.87	10.87	1.5	ANNUAL	2033	5

ResE	551658	4165643	0.01818	10.46	10.46	1.5	ANNUAL	2033	5
ResE	551678	4165643	0.01462	10.33	10.33	1.5	ANNUAL	2033	5
ResE	551698	4165643	0.01218	9.96	9.96	1.5	ANNUAL	2033	5
ResE	551718	4165643	0.01041	9.51	9.51	1.5	ANNUAL	2033	5
ResE	551738	4165643	0.00907	9.17	9.17	1.5	ANNUAL	2033	5
UCART1	551798	4165643	0.00651	7.92	7.92	1.5	ANNUAL	2033	5
UCART1	551818	4165643	0.00594	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551838	4165643	0.00545	7.51	7.51	1.5	ANNUAL	2033	5
UCART1	551858	4165643	0.00502	7.26	7.26	1.5	ANNUAL	2033	5
UCART1	551878	4165643	0.00465	6.99	6.99	1.5	ANNUAL	2033	5
UCART1	551898	4165643	0.00432	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjE	551558	4165663	0.03719	11.52	11.52	1.5	ANNUAL	2033	5
ResE	551618	4165663	0.0266	11.1	11.1	1.5	ANNUAL	2033	5
ResE	551638	4165663	0.0199	10.86	10.86	1.5	ANNUAL	2033	5
ResE	551658	4165663	0.01571	10.48	10.48	1.5	ANNUAL	2033	5
ResE	551678	4165663	0.01284	10.33	10.33	1.5	ANNUAL	2033	5
ResE	551698	4165663	0.01081	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551718	4165663	0.00932	9.73	9.73	1.5	ANNUAL	2033	5
ResE	551738	4165663	0.00817	9.2	9.2	1.5	ANNUAL	2033	5
ResE	551758	4165663	0.00727	8.86	8.86	1.5	ANNUAL	2033	5
UCART1	551798	4165663	0.00594	7.86	7.86	1.5	ANNUAL	2033	5
UCART1	551818	4165663	0.00544	7.78	7.78	1.5	ANNUAL	2033	5
UCART1	551838	4165663	0.005	7.48	7.48	1.5	ANNUAL	2033	5
UCART1	551858	4165663	0.00463	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551878	4165663	0.00429	7.11	7.11	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165683	0.03119	10.08	13.13	1.5	ANNUAL	2033	5
WorkAdjE	551558	4165683	0.0336	11.42	11.42	1.5	ANNUAL	2033	5
ResE	551618	4165683	0.02267	10.74	10.74	1.5	ANNUAL	2033	5
ResE	551638	4165683	0.01735	10.59	10.59	1.5	ANNUAL	2033	5
ResE	551658	4165683	0.01389	10.39	10.39	1.5	ANNUAL	2033	5
ResE	551678	4165683	0.0115	10.14	10.14	1.5	ANNUAL	2033	5
ResE	551698	4165683	0.00976	9.85	9.85	1.5	ANNUAL	2033	5
ResE	551718	4165683	0.00846	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551738	4165683	0.00745	9.12	9.12	1.5	ANNUAL	2033	5
ResE	551758	4165683	0.00665	8.84	8.84	1.5	ANNUAL	2033	5
UCART1	551798	4165683	0.00545	7.92	7.92	1.5	ANNUAL	2033	5
UCART1	551818	4165683	0.005	7.8	7.8	1.5	ANNUAL	2033	5
UCART1	551838	4165683	0.00461	7.36	7.36	1.5	ANNUAL	2033	5
UCART1	551858	4165683	0.00427	7.14	7.14	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165703	0.02599	3.27	15.06	1.5	ANNUAL	2033	5
ResE	551598	4165703	0.02649	10.67	10.67	1.5	ANNUAL	2033	5
ResE	551618	4165703	0.01962	10.71	10.71	1.5	ANNUAL	2033	5
ResE	551638	4165703	0.01538	10.38	10.38	1.5	ANNUAL	2033	5
ResE	551658	4165703	0.01251	10.15	10.15	1.5	ANNUAL	2033	5
ResE	551678	4165703	0.01047	9.7	9.7	1.5	ANNUAL	2033	5
ResE	551698	4165703	0.00895	9.45	9.45	1.5	ANNUAL	2033	5
ResE	551718	4165703	0.00779	9.17	9.17	1.5	ANNUAL	2033	5
ResE	551738	4165703	0.00688	8.89	8.89	1.5	ANNUAL	2033	5
ResE	551758	4165703	0.00615	8.59	8.59	1.5	ANNUAL	2033	5
UCART1	551798	4165703	0.00505	7.88	7.88	1.5	ANNUAL	2033	5

UCART1	551818	4165703	0.00464	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551838	4165703	0.00427	7.28	7.28	1.5	ANNUAL	2033	5
UCART1	551858	4165703	0.00396	7.23	7.23	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165723	0.01942	18.84	18.84	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165723	0.0242	18.28	18.28	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165723	0.02567	11.56	11.56	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165723	0.0283	8.46	12.58	1.5	ANNUAL	2033	5
ResE	551598	4165723	0.0225	10.61	10.61	1.5	ANNUAL	2033	5
ResE	551618	4165723	0.01727	10.42	10.42	1.5	ANNUAL	2033	5
ResE	551638	4165723	0.01381	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551658	4165723	0.01138	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551678	4165723	0.00962	9.8	9.8	1.5	ANNUAL	2033	5
ResE	551698	4165723	0.0083	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551718	4165723	0.00726	9	9	1.5	ANNUAL	2033	5
ResE	551738	4165723	0.00642	8.5	8.5	1.5	ANNUAL	2033	5
UCART1	551798	4165723	0.00472	7.59	7.59	1.5	ANNUAL	2033	5
UCART1	551818	4165723	0.00432	7.32	7.32	1.5	ANNUAL	2033	5
UCART1	551838	4165723	0.00399	7.12	7.12	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165743	0.015	18.13	18.13	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165743	0.01891	17.88	17.88	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165743	0.02451	17.82	17.82	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165743	0.02912	16.3	17.5	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165743	0.02724	11.4	11.4	1.5	ANNUAL	2033	5
ResE	551578	4165743	0.02617	10.17	10.17	1.5	ANNUAL	2033	5
ResE	551598	4165743	0.01945	10.42	10.42	1.5	ANNUAL	2033	5
ResE	551618	4165743	0.01531	10.24	10.24	1.5	ANNUAL	2033	5
ResE	551638	4165743	0.01247	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551658	4165743	0.01043	9.88	9.88	1.5	ANNUAL	2033	5
ResE	551678	4165743	0.00891	9.7	9.7	1.5	ANNUAL	2033	5
ResE	551698	4165743	0.00773	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551718	4165743	0.0068	8.86	8.86	1.5	ANNUAL	2033	5
ResE	551738	4165743	0.00604	8.58	8.58	1.5	ANNUAL	2033	5
UCART1	551798	4165743	0.00444	7.69	7.69	1.5	ANNUAL	2033	5
UCART1	551818	4165743	0.00406	7.2	7.2	1.5	ANNUAL	2033	5
UCART1	551838	4165743	0.00374	7.01	7.01	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165763	0.00983	19.06	19.06	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165763	0.01214	17.87	17.87	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165763	0.01483	17.66	17.66	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165763	0.01856	17.43	17.43	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165763	0.02513	16.6	16.6	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165763	0.01605	12.68	12.68	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165763	0.01917	11.47	14.59	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165763	0.02345	11.18	11.18	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165763	0.02653	11.16	11.16	1.5	ANNUAL	2033	5
ResE	551578	4165763	0.02217	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551598	4165763	0.01705	10.1	10.1	1.5	ANNUAL	2033	5
ResE	551618	4165763	0.01369	10	10	1.5	ANNUAL	2033	5
ResE	551638	4165763	0.01134	9.87	9.87	1.5	ANNUAL	2033	5
ResE	551658	4165763	0.00961	9.71	9.71	1.5	ANNUAL	2033	5
ResE	551678	4165763	0.00828	9.65	9.65	1.5	ANNUAL	2033	5

ResE	551698	4165763	0.00723	9.28	9.28	1.5	ANNUAL	2033	5
ResE	551718	4165763	0.00639	8.9	8.9	1.5	ANNUAL	2033	5
ResE	551738	4165763	0.0057	8.34	8.34	1.5	ANNUAL	2033	5
UCART1	551798	4165763	0.0042	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551818	4165763	0.00384	7.1	7.1	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165783	0.00851	18.52	18.52	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165783	0.01009	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165783	0.01202	17.87	17.87	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165783	0.0148	17.15	17.15	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165783	0.01906	16.06	17.08	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165783	0.02619	15.67	15.67	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165783	0.01665	12.12	12.12	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165783	0.02036	11.11	11.11	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165783	0.02546	11.06	11.06	1.5	ANNUAL	2033	5
ResE	551718	4165783	0.00601	8.56	8.56	1.5	ANNUAL	2033	5
ResE	551738	4165783	0.00537	8.31	8.31	1.5	ANNUAL	2033	5
UCART1	551798	4165783	0.00398	7.68	7.68	1.5	ANNUAL	2033	5
UCART1	551818	4165783	0.00363	7.16	7.16	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165803	0.00642	19.04	19.04	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165803	0.00759	17.35	19.37	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165803	0.00873	17.58	17.58	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165803	0.01024	17.25	17.25	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165803	0.01241	15.84	17.47	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165803	0.01513	15.85	15.85	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165803	0.01942	15.51	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165803	0.02509	14.25	14.25	1.5	ANNUAL	2033	5
WorkAdjE	551438	4165803	0.01482	12.67	12.67	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165803	0.01761	11.77	11.77	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165803	0.02203	10.9	11.09	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165803	0.02826	11.18	11.18	1.5	ANNUAL	2033	5
ResE	551598	4165803	0.01347	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551678	4165803	0.00719	9.01	9.01	1.5	ANNUAL	2033	5
UCART1	551798	4165803	0.00377	7.72	7.72	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165823	0.00588	17.8	19.45	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165823	0.0067	17.42	17.42	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165823	0.00766	17.3	17.3	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165823	0.00891	16.39	16.39	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165823	0.01044	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165823	0.01245	15.69	15.69	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165823	0.01537	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165823	0.01959	15.83	15.83	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165823	0.02341	14.29	15.97	1.5	ANNUAL	2033	5
WorkAdjE	551438	4165823	0.01553	12.58	12.58	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165823	0.01902	11.42	11.42	1.5	ANNUAL	2033	5
ResE	551558	4165823	0.01896	9.39	9.39	1.5	ANNUAL	2033	5
ResE	551578	4165823	0.01484	9.24	9.24	1.5	ANNUAL	2033	5
ResE	551598	4165823	0.01211	9.05	9.05	1.5	ANNUAL	2033	5
ResE	551678	4165823	0.00671	8.88	8.88	1.5	ANNUAL	2033	5
ResE	551698	4165823	0.00594	8.46	8.46	1.5	ANNUAL	2033	5
UCART1	551798	4165823	0.00356	7.33	7.33	1.5	ANNUAL	2033	5

WorkAdjN	550998	4165843	0.0047	18.99	18.99	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165843	0.00534	17.69	19.1	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165843	0.00602	17.31	17.31	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165843	0.0068	17.08	17.08	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165843	0.00778	16.51	16.51	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165843	0.00894	16.24	16.24	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165843	0.01041	16.11	16.11	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165843	0.01248	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165843	0.01547	15.62	15.62	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165843	0.02058	15.34	15.34	1.5	ANNUAL	2033	5
ResE	551538	4165843	0.02184	9.49	9.49	1.5	ANNUAL	2033	5
ResE	551558	4165843	0.0166	9.16	9.16	1.5	ANNUAL	2033	5
ResE	551578	4165843	0.01324	8.88	8.88	1.5	ANNUAL	2033	5
ResE	551598	4165843	0.01096	8.76	8.76	1.5	ANNUAL	2033	5
ResE	551618	4165843	0.00932	9.01	9.01	1.5	ANNUAL	2033	5
ResE	551638	4165843	0.00805	8.85	8.85	1.5	ANNUAL	2033	5
ResE	551658	4165843	0.00705	8.92	8.92	1.5	ANNUAL	2033	5
ResE	551678	4165843	0.00623	8.74	8.74	1.5	ANNUAL	2033	5
ResE	551698	4165843	0.00555	8.48	8.48	1.5	ANNUAL	2033	5
ResE	551718	4165843	0.00496	8.22	8.22	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165863	0.00439	17.92	19.29	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165863	0.00489	17.46	17.46	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165863	0.00543	17.39	17.39	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165863	0.00612	16.79	16.79	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165863	0.00689	16.52	16.52	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165863	0.00777	16.7	16.7	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165863	0.00891	16.49	16.49	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165863	0.01047	15.97	15.97	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165863	0.01269	15.49	15.49	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165863	0.01613	14.95	14.95	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165863	0.02232	14.42	14.42	1.5	ANNUAL	2033	5
ResE	551538	4165863	0.01892	9.43	9.43	1.5	ANNUAL	2033	5
ResE	551558	4165863	0.01469	8.91	8.91	1.5	ANNUAL	2033	5
ResE	551578	4165863	0.01192	8.68	8.68	1.5	ANNUAL	2033	5
ResE	551598	4165863	0.00998	8.6	8.6	1.5	ANNUAL	2033	5
ResE	551618	4165863	0.00852	8.27	8.27	1.5	ANNUAL	2033	5
ResE	551638	4165863	0.00739	8.27	8.27	1.5	ANNUAL	2033	5
ResE	551658	4165863	0.0065	8.51	8.51	1.5	ANNUAL	2033	5
ResE	551678	4165863	0.00577	8.54	8.54	1.5	ANNUAL	2033	5
ResE	551698	4165863	0.00515	8.3	8.3	1.5	ANNUAL	2033	5
ResE	551718	4165863	0.00462	8.07	8.07	1.5	ANNUAL	2033	5
ResE	551738	4165863	0.00417	7.72	7.72	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165883	0.00366	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165883	0.00408	17.49	19.41	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165883	0.0045	17.23	17.23	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165883	0.00498	17	17	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165883	0.00554	16.56	16.56	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165883	0.00617	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165883	0.00687	16.83	16.83	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165883	0.00777	16.78	16.78	1.5	ANNUAL	2033	5

WorkAdjN	551138	4165883	0.00895	16.4	16.4	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165883	0.01056	15.97	15.97	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165883	0.01295	15.31	15.31	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165883	0.01683	14.64	14.64	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165883	0.02172	14.05	14.05	1.5	ANNUAL	2033	5
ResE	551518	4165883	0.02201	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551538	4165883	0.01661	9.25	9.25	1.5	ANNUAL	2033	5
ResE	551558	4165883	0.01311	8.7	8.7	1.5	ANNUAL	2033	5
ResE	551578	4165883	0.01077	8.46	8.46	1.5	ANNUAL	2033	5
ResE	551598	4165883	0.00907	8.32	8.32	1.5	ANNUAL	2033	5
ResE	551618	4165883	0.00778	8.17	8.17	1.5	ANNUAL	2033	5
ResE	551638	4165883	0.00677	8.14	8.14	1.5	ANNUAL	2033	5
ResE	551658	4165883	0.00595	7.64	7.64	1.5	ANNUAL	2033	5
ResE	551678	4165883	0.0053	7.74	7.74	1.5	ANNUAL	2033	5
ResE	551698	4165883	0.00475	7.92	7.92	1.5	ANNUAL	2033	5
ResE	551718	4165883	0.00428	7.53	7.53	1.5	ANNUAL	2033	5
ResE	551738	4165883	0.00388	7.47	7.47	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165903	0.00343	18.77	18.77	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165903	0.00378	17.62	17.62	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165903	0.00415	17.31	17.31	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165903	0.00457	16.91	16.91	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165903	0.00506	16.4	16.4	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165903	0.00555	16.9	16.9	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165903	0.00617	16.8	16.8	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165903	0.00691	16.68	16.68	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165903	0.0078	16.73	16.73	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165903	0.00901	16.31	16.31	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165903	0.01076	15.55	15.55	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165903	0.01339	14.9	14.9	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165903	0.01759	14.65	14.65	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165903	0.02085	14.22	15.42	1.5	ANNUAL	2033	5
ResE	551518	4165903	0.01909	9.17	9.17	1.5	ANNUAL	2033	5
ResE	551538	4165903	0.01467	8.97	8.97	1.5	ANNUAL	2033	5
ResE	551558	4165903	0.01177	8.84	8.84	1.5	ANNUAL	2033	5
ResE	551578	4165903	0.00971	8.39	8.39	1.5	ANNUAL	2033	5
ResE	551598	4165903	0.0082	8.04	8.04	1.5	ANNUAL	2033	5
ResE	551618	4165903	0.00705	7.77	7.77	1.5	ANNUAL	2033	5
ResE	551638	4165903	0.00616	7.79	7.79	1.5	ANNUAL	2033	5
ResE	551658	4165903	0.00544	7.71	7.71	1.5	ANNUAL	2033	5
ResE	551678	4165903	0.00485	7.47	7.47	1.5	ANNUAL	2033	5
ResE	551698	4165903	0.00436	7	7	1.5	ANNUAL	2033	5
ResE	551718	4165903	0.00395	6.95	6.95	1.5	ANNUAL	2033	5
ResE	551738	4165903	0.0036	6.89	6.89	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165923	0.00297	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165923	0.00322	18.7	18.7	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165923	0.00351	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165923	0.00386	17.09	17.09	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165923	0.00424	16.58	16.58	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165923	0.00463	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165923	0.00507	16.69	16.69	1.5	ANNUAL	2033	5

WorkAdjN	551098	4165923	0.0056	16.62	16.62	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165923	0.0062	16.68	16.68	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165923	0.00693	16.64	16.64	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165923	0.00786	16.41	16.41	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165923	0.00916	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165923	0.011	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165923	0.01368	15.13	15.13	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165923	0.01797	15.62	15.62	1.5	ANNUAL	2033	5
ResE	551498	4165923	0.02242	9.82	9.82	1.5	ANNUAL	2033	5
ResE	551518	4165923	0.01668	9.67	9.67	1.5	ANNUAL	2033	5
ResE	551538	4165923	0.01298	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551558	4165923	0.01044	8.66	8.66	1.5	ANNUAL	2033	5
ResE	551578	4165923	0.00867	8.44	8.44	1.5	ANNUAL	2033	5
ResE	551598	4165923	0.00736	8.23	8.23	1.5	ANNUAL	2033	5
ResE	551618	4165923	0.00635	7.65	7.65	1.5	ANNUAL	2033	5
ResE	551638	4165923	0.00557	7.45	7.45	1.5	ANNUAL	2033	5
ResE	551658	4165923	0.00494	7.35	7.35	1.5	ANNUAL	2033	5
ResE	551678	4165923	0.00443	6.95	6.95	1.5	ANNUAL	2033	5
ResE	551698	4165923	0.004	6.84	6.84	1.5	ANNUAL	2033	5
ResE	551718	4165923	0.00365	6.71	6.71	1.5	ANNUAL	2033	5
ResE	551738	4165923	0.00334	6.43	6.43	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165943	0.00281	18.77	19.51	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165943	0.00304	18.25	18.25	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165943	0.00331	17.56	17.56	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165943	0.00361	16.81	16.81	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165943	0.00393	16.44	16.44	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165943	0.00426	16.78	16.78	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165943	0.00465	16.76	16.76	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165943	0.0051	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165943	0.00561	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165943	0.00621	16.48	16.48	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165943	0.00693	16.48	16.48	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165943	0.00788	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165943	0.00924	15.49	15.49	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165943	0.01119	15.08	15.08	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165943	0.01385	15.69	15.69	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165943	0.01938	15.37	15.37	1.5	ANNUAL	2033	5
ResE	551498	4165943	0.01922	9.95	9.95	1.5	ANNUAL	2033	5
ResE	551518	4165943	0.01436	9.89	9.89	1.5	ANNUAL	2033	5
ResE	551538	4165943	0.01126	9.65	9.65	1.5	ANNUAL	2033	5
ResE	551558	4165943	0.00915	9.32	9.32	1.5	ANNUAL	2033	5
ResE	551578	4165943	0.00765	8.65	8.65	1.5	ANNUAL	2033	5
ResE	551598	4165943	0.00654	8.1	8.1	1.5	ANNUAL	2033	5
ResE	551618	4165943	0.0057	7.84	7.84	1.5	ANNUAL	2033	5
ResE	551638	4165943	0.00503	7.65	7.65	1.5	ANNUAL	2033	5
ResE	551658	4165943	0.00449	7.31	7.31	1.5	ANNUAL	2033	5
ResE	551678	4165943	0.00404	6.89	6.89	1.5	ANNUAL	2033	5
ResE	551698	4165943	0.00367	6.66	6.66	1.5	ANNUAL	2033	5
ResE	551718	4165943	0.00336	6.57	6.57	1.5	ANNUAL	2033	5
ResE	551738	4165943	0.00309	6.38	6.38	1.5	ANNUAL	2033	5

WorkAdjN	550938	4165963	0.00248	19.32	19.32	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165963	0.00269	17.65	20.05	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165963	0.00289	17.52	17.52	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165963	0.00312	17.07	17.07	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165963	0.00338	16.47	16.47	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165963	0.00366	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165963	0.00396	16.36	16.36	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165963	0.00428	16.71	16.71	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165963	0.00467	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165963	0.00511	16.31	16.31	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165963	0.00559	16.46	16.46	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165963	0.00617	16.5	16.5	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165963	0.00688	16.44	16.44	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165963	0.00789	15.82	15.82	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165963	0.00931	15.28	15.28	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165963	0.01129	15.22	15.22	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165963	0.01435	15.46	15.46	1.5	ANNUAL	2033	5
WorkAdjN	551278	4165963	0.01857	15	15	1.5	ANNUAL	2033	5
ResE	551478	4165963	0.0225	9.99	9.99	1.5	ANNUAL	2033	5
ResE	551498	4165963	0.01585	9.99	9.99	1.5	ANNUAL	2033	5
ResE	551518	4165963	0.01197	9.83	9.83	1.5	ANNUAL	2033	5
ResE	551538	4165963	0.00952	9.67	9.67	1.5	ANNUAL	2033	5
ResE	551558	4165963	0.00787	9.26	9.26	1.5	ANNUAL	2033	5
ResE	551578	4165963	0.00668	8.84	8.84	1.5	ANNUAL	2033	5
ResE	551598	4165963	0.00579	8.43	8.43	1.5	ANNUAL	2033	5
ResE	551618	4165963	0.00509	7.9	7.9	1.5	ANNUAL	2033	5
ResE	551638	4165963	0.00453	7.58	7.58	1.5	ANNUAL	2033	5
ResE	551658	4165963	0.00408	7.24	7.24	1.5	ANNUAL	2033	5
ResE	551678	4165963	0.0037	7.09	7.09	1.5	ANNUAL	2033	5
ResE	551698	4165963	0.00337	6.83	6.83	1.5	ANNUAL	2033	5
ResE	551718	4165963	0.0031	6.66	6.66	1.5	ANNUAL	2033	5
WorkAdjN	550938	4165983	0.00235	19.7	19.7	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165983	0.00254	17.99	17.99	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165983	0.00273	17.61	17.61	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165983	0.00294	16.96	16.96	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165983	0.00317	16.37	16.37	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165983	0.00342	16.17	16.17	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165983	0.00368	16.25	16.25	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165983	0.00398	16.21	16.21	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165983	0.00429	16.56	16.56	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165983	0.00465	16.47	16.47	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165983	0.00505	16.53	16.53	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165983	0.00551	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165983	0.00611	16.09	16.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165983	0.00687	15.71	15.71	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165983	0.00788	15.37	15.37	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165983	0.00927	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165983	0.0112	15.48	15.48	1.5	ANNUAL	2033	5
WorkAdjN	551278	4165983	0.0155	13.44	15.51	1.5	ANNUAL	2033	5
WorkAdjN	551478	4165983	0.01681	10.15	10.15	1.5	ANNUAL	2033	5

ResE	551538	4165983	0.00795	9.34	9.34	1.5	ANNUAL	2033	5
ResE	551558	4165983	0.00673	9.11	9.11	1.5	ANNUAL	2033	5
ResE	551578	4165983	0.00582	8.73	8.73	1.5	ANNUAL	2033	5
ResE	551598	4165983	0.00512	8.51	8.51	1.5	ANNUAL	2033	5
ResE	551618	4165983	0.00455	8.12	8.12	1.5	ANNUAL	2033	5
ResE	551638	4165983	0.00409	7.95	7.95	1.5	ANNUAL	2033	5
ResE	551658	4165983	0.0037	7.6	7.6	1.5	ANNUAL	2033	5
ResE	551678	4165983	0.00337	7.22	7.22	1.5	ANNUAL	2033	5
ResE	551698	4165983	0.00309	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166003	0.00212	19.72	19.72	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166003	0.00226	18.62	19.46	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166003	0.00242	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166003	0.00259	17.61	17.61	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166003	0.00277	17.05	17.05	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166003	0.00298	16.57	16.57	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166003	0.00319	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166003	0.00343	16.3	16.3	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166003	0.0037	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166003	0.00396	16.27	16.27	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166003	0.00426	16.25	16.25	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166003	0.0046	16.23	16.23	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166003	0.00498	16.16	16.16	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166003	0.00545	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166003	0.00604	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166003	0.0068	15.04	15.04	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166003	0.00778	14.89	14.89	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166003	0.00926	14.33	15.29	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166003	0.01194	10.1	10.1	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166003	0.00944	10.01	10.01	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166003	0.00778	9.27	9.27	1.5	ANNUAL	2033	5
ResE	551578	4166003	0.00505	8.49	8.49	1.5	ANNUAL	2033	5
ResE	551598	4166003	0.00451	8.37	8.37	1.5	ANNUAL	2033	5
ResE	551618	4166003	0.00406	8.06	8.06	1.5	ANNUAL	2033	5
ResE	551638	4166003	0.00368	7.89	7.89	1.5	ANNUAL	2033	5
ResE	551658	4166003	0.00336	7.76	7.76	1.5	ANNUAL	2033	5
ResE	551678	4166003	0.00308	7.69	7.69	1.5	ANNUAL	2033	5
ResE	551698	4166003	0.00284	7.6	7.6	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166023	0.00203	19.46	20.14	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166023	0.00217	18.29	18.29	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166023	0.0023	18.37	18.37	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166023	0.00245	17.81	17.81	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166023	0.00262	17.17	17.17	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166023	0.0028	16.97	16.97	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166023	0.00299	16.84	16.84	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166023	0.00321	16.34	16.34	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166023	0.00344	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166023	0.00367	16.04	16.04	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166023	0.00393	15.84	15.84	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166023	0.0042	15.88	15.88	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166023	0.00452	15.66	15.66	1.5	ANNUAL	2033	5

WorkAdjN	551178	4166023	0.00489	15.43	15.43	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166023	0.00534	15.08	15.08	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166023	0.00591	14.7	14.7	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166023	0.00662	14.42	14.42	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166023	0.01046	10.11	10.11	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166023	0.00863	10.06	10.06	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166023	0.00729	9.9	9.9	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166023	0.00624	8.41	9.52	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166023	0.0055	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166023	0.00489	9.15	9.15	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166023	0.00439	8.64	9.35	1.5	ANNUAL	2033	5
ResE	551618	4166023	0.00361	7.88	7.88	1.5	ANNUAL	2033	5
ResE	551638	4166023	0.0033	7.78	7.78	1.5	ANNUAL	2033	5
ResE	551658	4166023	0.00304	7.72	7.72	1.5	ANNUAL	2033	5
ResE	551678	4166023	0.0028	7.6	7.6	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166043	0.00196	18.55	19.99	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166043	0.00208	18.33	18.33	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166043	0.0022	18.12	18.12	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166043	0.00234	17.73	17.73	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166043	0.00248	17.52	17.52	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166043	0.00264	17.43	17.43	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166043	0.00282	16.9	16.9	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166043	0.00301	16.14	16.14	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166043	0.0032	16	16	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166043	0.0034	16.03	16.03	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166043	0.00361	15.78	15.78	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166043	0.00385	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166043	0.00411	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166043	0.00441	14.93	14.93	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166043	0.00475	14.62	14.62	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166043	0.00517	14.27	14.27	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166043	0.01045	11.14	11.14	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166043	0.00946	11.11	11.11	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166043	0.0085	10.19	10.19	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166043	0.00745	10.09	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166043	0.00653	10.12	10.12	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166043	0.00576	9.3	9.97	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166043	0.00514	8.98	8.98	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166043	0.00462	8.88	8.88	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166043	0.00419	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166043	0.00383	8.94	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166043	0.0035	8.3	8.3	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166043	0.00322	8.03	8.03	1.5	ANNUAL	2033	5
ResE	551658	4166043	0.00275	7.49	7.49	1.5	ANNUAL	2033	5
ResE	551678	4166043	0.00255	7.31	7.31	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166063	0.00189	18.26	18.26	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166063	0.00199	18.07	18.07	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166063	0.00211	17.9	17.9	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166063	0.00223	17.56	17.56	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166063	0.00236	17.52	17.52	1.5	ANNUAL	2033	5

WorkAdjN	551018	4166063	0.0025	17.17	17.17	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166063	0.00266	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166063	0.00282	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166063	0.00299	15.68	15.68	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166063	0.00315	15.72	15.72	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166063	0.00333	15.7	15.7	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166063	0.00353	15.29	15.29	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166063	0.00374	14.98	14.98	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166063	0.00397	14.67	14.67	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166063	0.00423	14.41	14.41	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166063	0.00454	14.07	14.07	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166063	0.00777	11.28	11.28	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166063	0.00744	11.2	11.2	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166063	0.00692	11.03	11.03	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166063	0.00638	10.26	10.26	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166063	0.00578	10.14	10.14	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166063	0.00523	10.1	10.1	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166063	0.00474	9.06	9.06	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166063	0.00432	9.13	9.13	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166063	0.00396	8.86	8.86	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166063	0.00364	8.72	8.72	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166063	0.00336	8.73	8.73	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166063	0.00311	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166063	0.00289	8.4	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166063	0.00268	7.48	7.48	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166063	0.0025	7.31	7.31	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166083	0.00181	18.26	18.26	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166083	0.00192	17.62	17.62	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166083	0.00202	17.69	17.69	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166083	0.00213	17.49	17.49	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166083	0.00225	17.11	17.11	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166083	0.00238	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166083	0.00251	16.02	16.02	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166083	0.00265	16.05	16.05	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166083	0.00278	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166083	0.00293	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166083	0.00307	15.67	15.67	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166083	0.00323	15.37	15.37	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166083	0.0034	15.24	15.24	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166083	0.00358	14.96	14.96	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166083	0.00378	14.75	14.75	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166083	0.0049	12.87	12.87	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166083	0.00525	12.35	12.35	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166083	0.006	11.1	11.1	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166083	0.00581	11.09	11.09	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166083	0.00554	10.44	10.44	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166083	0.00517	10.04	10.04	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166083	0.00478	9.85	9.85	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166083	0.0044	9.56	9.56	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166083	0.00404	8.69	8.69	1.5	ANNUAL	2033	5

WorkAdjN	551518	4166083	0.00373	8.46	8.46	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166083	0.00346	8.78	8.78	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166083	0.00321	8.61	8.61	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166083	0.00299	8.42	8.42	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166083	0.00279	8.11	8.11	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166083	0.0026	7.65	7.65	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166083	0.00243	7.46	7.46	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166083	0.00227	6.51	6.51	1.5	ANNUAL	2033	5
WorkAdjN	551678	4166083	0.00213	6.49	6.49	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166103	0.00184	17.65	17.65	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166103	0.00193	17.34	17.34	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166103	0.00203	17	17	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166103	0.00214	16.53	16.53	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166103	0.00226	16.15	16.15	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166103	0.00237	15.98	15.98	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166103	0.00249	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166103	0.0026	15.64	15.64	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166103	0.00272	15.71	15.71	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166103	0.00284	15.91	15.91	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166103	0.00297	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166103	0.00311	15.6	15.6	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166103	0.00325	15.44	15.44	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166103	0.00341	15.18	15.18	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166103	0.00402	12.78	12.78	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166103	0.00424	12.67	12.67	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166103	0.00446	12.4	12.4	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166103	0.00466	11.97	11.97	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166103	0.00482	11.43	11.43	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166103	0.00488	11.57	11.57	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166103	0.00486	11.69	11.69	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166103	0.00478	11.01	11.01	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166103	0.00461	10.48	10.48	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166103	0.00437	9.94	9.94	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166103	0.0041	9.75	9.75	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166103	0.00381	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166103	0.00355	9.28	9.28	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166103	0.00331	8.94	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166103	0.00309	8.64	8.64	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166103	0.00288	8.57	8.57	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166103	0.0027	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166103	0.00253	7.89	7.89	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166103	0.00237	7.67	7.67	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166103	0.00223	7.47	7.47	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166103	0.00209	6.42	6.42	1.5	ANNUAL	2033	5
WorkAdjN	551678	4166103	0.00197	6.57	6.57	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166123	0.00194	16.93	16.93	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166123	0.00204	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166123	0.00214	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166123	0.00224	15.76	15.76	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166123	0.00234	15.34	15.34	1.5	ANNUAL	2033	5

WorkAdjN	551078	4166123	0.00244	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166123	0.00254	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166123	0.00264	15.95	15.95	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166123	0.00275	15.83	15.83	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166123	0.00285	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166123	0.00297	15.8	15.8	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166123	0.0031	15.39	15.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166123	0.00358	12.81	12.81	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166123	0.00374	12.47	12.47	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166123	0.00389	12.06	12.06	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166123	0.00401	11.75	11.75	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166123	0.0041	11.31	11.31	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166123	0.00413	11.45	11.45	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166123	0.00412	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166123	0.00407	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166123	0.00396	10.19	10.19	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166123	0.0038	9.91	9.91	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166123	0.0036	9.76	9.76	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166123	0.00339	9.43	9.43	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166123	0.00318	9.62	9.62	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166123	0.00298	9.49	9.49	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166123	0.0028	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166123	0.00262	8.73	8.73	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166123	0.00247	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166123	0.00232	7.83	7.83	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166123	0.00218	7.73	7.73	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166123	0.00205	6.54	7.58	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166123	0.00194	6.29	6.29	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166143	0.00203	15.92	15.92	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166143	0.00212	15.59	15.59	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166143	0.00221	15.28	15.28	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166143	0.00229	15.68	15.68	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166143	0.00237	15.92	15.92	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166143	0.00246	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166143	0.00256	15.54	15.54	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166143	0.00264	15.8	15.8	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166143	0.00274	15.91	15.91	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166143	0.0031	13.31	13.31	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166143	0.00323	12.5	12.5	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166143	0.00334	12.34	12.34	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166143	0.00343	12.08	12.08	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166143	0.00351	11.35	11.35	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166143	0.00356	11.14	11.14	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166143	0.00359	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166143	0.00358	10.75	10.75	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166143	0.00354	10.38	10.38	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166143	0.00347	9.99	9.99	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166143	0.00336	9.81	9.81	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166143	0.00321	9.55	9.55	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166143	0.00305	9.19	9.19	1.5	ANNUAL	2033	5

WorkAdjN	551498	4166143	0.00288	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166143	0.00272	9.12	9.12	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166143	0.00256	9.05	9.05	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166143	0.00241	8.81	8.81	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166143	0.00227	8.37	8.37	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166143	0.00215	7.89	7.89	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166143	0.00203	7.84	7.84	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166143	0.00191	6.06	7.85	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166143	0.0018	6.02	6.02	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166163	0.00208	15.51	15.51	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166163	0.00215	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166163	0.00223	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166163	0.00231	15.44	15.44	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166163	0.00238	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166163	0.00246	15.64	15.64	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166163	0.00255	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166163	0.00284	13.09	13.09	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166163	0.00293	12.44	12.44	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166163	0.00301	11.78	11.78	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166163	0.00308	11.36	11.36	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166163	0.00313	10.82	10.82	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166163	0.00316	10.99	10.99	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166163	0.00317	10.63	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166163	0.00317	10.14	10.14	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166163	0.00314	9.87	9.87	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166163	0.00309	10.07	10.07	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166163	0.00301	9.88	9.88	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166163	0.0029	9.64	9.64	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166163	0.00277	9.2	9.2	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166163	0.00263	9.03	9.03	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166163	0.0025	9.1	9.1	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166163	0.00236	8.98	8.98	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166163	0.00223	8.69	8.69	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166163	0.00211	8.41	8.41	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166163	0.002	8.25	8.25	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166163	0.00189	8.12	8.12	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166163	0.00179	7.55	7.55	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166163	0.0017	6.83	6.83	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166183	0.00171	16.08	16.08	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166183	0.0021	14.75	15.24	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166183	0.00217	14.76	14.76	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166183	0.00223	15.15	15.15	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166183	0.0023	15.47	15.47	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166183	0.00254	12.75	12.75	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166183	0.00261	12.91	12.91	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166183	0.00268	12.44	12.44	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166183	0.00273	12.27	12.27	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166183	0.00278	11.78	11.78	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166183	0.00282	11.27	11.27	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166183	0.00284	10.46	10.46	1.5	ANNUAL	2033	5

WorkAdjN	551358	4166183	0.00285	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166183	0.00284	9.65	9.65	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166183	0.00282	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166183	0.00278	9.69	9.87	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166183	0.00272	9.74	9.74	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166183	0.00264	9.37	9.37	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166183	0.00254	9.21	9.21	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166183	0.00243	9.41	9.41	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166183	0.00231	9.31	9.31	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166183	0.0022	9.24	9.24	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166183	0.00209	9.33	9.33	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166183	0.00198	9.1	9.1	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166183	0.00188	8.55	8.55	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166183	0.00178	8.09	8.09	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166183	0.00169	7.56	7.56	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166203	0.00163	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166203	0.00169	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166203	0.00175	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166203	0.0021	13.7	15.06	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166203	0.00216	14.65	15.06	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166203	0.00236	12.91	12.91	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166203	0.00241	12.81	12.81	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166203	0.00246	12.3	12.3	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166203	0.0025	12.33	12.33	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166203	0.00254	11.72	11.72	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166203	0.00256	10.93	10.93	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166203	0.00258	9.9	9.9	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166203	0.00258	9.37	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166203	0.00257	9.45	9.45	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166203	0.00256	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166203	0.00252	8.85	8.85	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166203	0.00248	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166203	0.00242	9.18	9.18	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166203	0.00234	9.32	9.32	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166203	0.00225	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166203	0.00215	9.05	9.05	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166203	0.00205	9.34	9.34	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166203	0.00195	9.53	9.53	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166203	0.00186	8.62	8.62	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166203	0.00176	8.08	8.08	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166203	0.00168	7.77	7.77	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166203	0.00159	7.42	7.42	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166223	0.00161	16.1	16.1	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166223	0.00215	12.66	12.66	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166223	0.0022	12.53	12.53	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166223	0.00224	12.39	12.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166223	0.00228	12.46	12.46	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166223	0.00231	12.33	12.33	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166223	0.00234	11.52	11.52	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166223	0.00235	10.35	10.98	1.5	ANNUAL	2033	5

WorkAdjN	551338	4166223	0.00236	9.72	9.89	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166223	0.00236	8.82	8.82	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166223	0.00236	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166223	0.00234	9.22	9.22	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166223	0.00232	9.13	9.13	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166223	0.00227	8.52	8.52	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166223	0.00223	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166223	0.00216	9.12	9.12	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166223	0.00209	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166223	0.00201	8.81	8.81	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166223	0.00192	9.02	9.02	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166223	0.00184	8.89	8.89	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166223	0.00175	8.19	8.19	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166223	0.00166	7.78	7.78	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166223	0.00159	7.41	7.41	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166223	0.00151	7.07	7.07	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166243	0.00154	16.09	16.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166243	0.00201	12.03	12.03	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166243	0.00205	12.37	12.37	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166243	0.00209	11.79	11.79	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166243	0.00212	11.99	11.99	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166243	0.00214	11.95	11.95	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166243	0.00216	11.38	11.38	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166243	0.00218	10.09	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166243	0.00217	8.21	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166243	0.00217	8.22	8.22	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166243	0.00217	8.42	8.42	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166243	0.00216	9.11	9.11	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166243	0.00214	9.66	9.66	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166243	0.00211	8.99	8.99	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166243	0.00206	8.54	8.54	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166243	0.00201	8.95	8.95	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166243	0.00195	9.08	9.08	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166243	0.00188	8.86	8.86	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166243	0.00181	9.02	9.02	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166243	0.00173	8.64	8.64	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166243	0.00165	7.52	7.52	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166243	0.00158	7.44	7.44	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166243	0.0015	7	7	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166263	0.00186	12.17	12.89	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166263	0.00189	12.21	12.21	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166263	0.00192	12.14	12.14	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166263	0.00195	11.72	11.72	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166263	0.00198	11.55	11.55	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166263	0.002	11.43	11.43	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166263	0.00201	10.83	10.83	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166263	0.00202	9.51	10.15	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166263	0.00202	8.08	10.15	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166263	0.00201	7.81	7.81	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166263	0.00201	8	8	1.5	ANNUAL	2033	5

WorkAdjN	551398	4166263	0.002	9.17	9.17	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166263	0.00199	10.56	10.56	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166263	0.00196	9.2	9.2	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166263	0.00192	9	9	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166263	0.00187	8.72	8.72	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166263	0.00182	9.03	9.03	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166263	0.00177	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166263	0.0017	8.71	8.71	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166263	0.00163	8.25	8.25	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166263	0.00156	7.22	7.22	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166263	0.0015	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166283	0.00175	11.92	11.92	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166283	0.00178	12.13	12.13	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166283	0.00181	12.13	12.13	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166283	0.00184	11.31	11.31	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166283	0.00185	11.47	11.47	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166283	0.00187	11.15	11.15	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166283	0.00188	10.48	10.48	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166283	0.00188	8.55	10.69	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166283	0.00188	7.92	7.92	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166283	0.00187	7.22	7.22	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166283	0.00187	6.99	7.93	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166283	0.00186	8.15	8.15	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166283	0.00185	9.14	9.14	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166283	0.00183	9.22	9.22	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166283	0.0018	9.19	9.19	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166283	0.00175	8.19	8.19	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166283	0.00171	8.8	8.8	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166283	0.00166	8.89	8.89	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166283	0.00161	8.55	8.55	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166283	0.00154	7.25	8.68	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166283	0.00148	6.87	6.87	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166283	0.00142	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166303	0.00163	11.76	12.84	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166303	0.00166	11.38	11.38	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166303	0.00169	11.32	11.32	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166303	0.00171	11.26	11.26	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166303	0.00173	11.39	11.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166303	0.00175	11.34	11.34	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166303	0.00176	10.99	10.99	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166303	0.00177	10.28	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166303	0.00176	7.05	11.11	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166303	0.00176	6.72	10.69	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166303	0.00175	6.48	6.48	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166303	0.00175	6.4	6.4	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166303	0.00174	7.4	7.4	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166303	0.00173	7.67	7.67	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166303	0.00171	8.04	9.28	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166303	0.00169	9.01	9.01	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166303	0.00165	8.1	8.1	1.5	ANNUAL	2033	5

WorkAdjN	551498	4166303	0.0016	7.32	8.82	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166303	0.00157	8.65	8.65	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166303	0.00152	8.44	8.44	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166303	0.00146	6.9	6.9	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166303	0.00141	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166323	0.00155	11.16	11.16	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166323	0.00158	11.37	11.37	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166323	0.0016	11.36	11.36	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166323	0.00162	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166323	0.00163	10.98	10.98	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166323	0.00165	10.93	10.93	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166323	0.00166	10.73	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166323	0.00165	7.21	11.26	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166323	0.00165	6.69	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166323	0.00165	6.67	6.67	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166323	0.00165	6.45	6.45	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166323	0.00164	5.75	5.75	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166323	0.00164	6.56	6.56	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166323	0.00162	7.07	7.07	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166323	0.00161	7.46	7.46	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166323	0.00158	8.05	8.05	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166323	0.00155	7.24	7.24	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166323	0.00151	6.91	6.91	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166323	0.00148	7.31	8.39	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166323	0.00144	8.08	8.08	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166323	0.00139	6.65	6.65	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166343	0.00147	11.34	11.34	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166343	0.0015	11.39	11.39	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166343	0.00152	11.28	11.28	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166343	0.00153	10.9	10.9	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166343	0.00155	10.77	10.77	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166343	0.00156	10.62	10.62	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166343	0.00156	9.74	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166343	0.00156	7.09	10.81	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166343	0.00156	6.7	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166343	0.00156	6.13	6.13	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166343	0.00155	5.69	5.69	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166343	0.00154	5.36	5.36	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166343	0.00154	5.94	5.94	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166343	0.00153	6.54	6.54	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166343	0.00151	6.91	6.91	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166343	0.00149	6.96	6.96	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166343	0.00146	6.79	6.79	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166343	0.00143	6.39	6.39	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166343	0.00139	6.34	6.34	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166343	0.00136	7.09	7.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166363	0.00145	10.75	10.75	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166363	0.00146	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166363	0.00147	10.55	10.55	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166363	0.00148	10.63	10.63	1.5	ANNUAL	2033	5

WorkAdjN	551278	4166363	0.00147	6.55	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166363	0.00147	6.5	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166363	0.00147	5.79	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166363	0.00147	5.7	5.7	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166363	0.00147	5.46	5.46	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166363	0.00146	5.42	5.42	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166363	0.00146	5.51	6.45	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166363	0.00145	6.19	6.19	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166363	0.00143	6.46	6.46	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166363	0.00141	6.35	6.35	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166363	0.00138	6	6	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166363	0.00135	5.66	5.66	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166383	0.0014	9.24	10.84	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166383	0.0014	6.19	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166383	0.0014	6.12	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166383	0.0014	5.76	5.76	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166383	0.0014	5.66	5.66	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166383	0.00139	5.42	5.42	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166383	0.00139	5.56	5.56	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166383	0.00138	5.23	5.23	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166383	0.00137	5.65	5.65	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166383	0.00136	5.82	5.82	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166383	0.00134	5.61	5.61	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166403	0.00133	5.67	5.67	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166403	0.00133	5.67	5.67	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166403	0.00132	5.61	5.61	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166403	0.00131	5.52	5.52	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166403	0.0013	5.1	6.19	1.5	ANNUAL	2033	5
ResE	551618.1	4165803	0.01117	9.57	9.57	1.5	ANNUAL	2033	5
ResE	551638.1	4165803	0.0095	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551658.1	4165803	0.00822	9.71	9.71	1.5	ANNUAL	2033	5
ResE	551618.1	4165823	0.01018	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551638.1	4165823	0.00874	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551658.1	4165823	0.00762	9.15	9.15	1.5	ANNUAL	2033	5
ParkAdjS	551338	4165243	0.01455	17.66	24.53	1.5	ANNUAL	2033	5
ParkAdjS	551358	4165243	0.01318	16.61	24.61	1.5	ANNUAL	2033	5
ParkAdjS	551378	4165243	0.01233	15.49	24.85	1.5	ANNUAL	2033	5
ParkAdjS	551377.7	4165263	0.01367	18.13	24.54	1.5	ANNUAL	2033	5
ParkAdjS	551397.7	4165263	0.01322	15.6	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551417.7	4165263	0.01283	14.72	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551417.8	4165283	0.01483	16.78	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551437.8	4165283	0.01455	14.61	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551457.8	4165283	0.01411	13.99	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551457.6	4165303	0.01687	15.79	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551477.6	4165303	0.01629	13.95	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551497.6	4165303	0.0154	13.07	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551497.7	4165322	0.01865	15.21	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551517.7	4165322	0.01745	13.54	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551537.7	4165322	0.01611	12.27	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551558.2	4165343	0.01835	14.54	24.71	1.5	ANNUAL	2033	5

ParkAdjS	551578.2	4165343	0.01682	12.31	24.79	1.5	ANNUAL	2033	5
UCART1	551598.2	4165343	0.01541	11.34	24.71	1.5	ANNUAL	2033	5
ParkAdjS	551638.1	4165365	0.01926	12.51	23.73	1.5	ANNUAL	2033	5
ParkAdjS	551658.1	4165365	0.01902	12.03	23.67	1.5	ANNUAL	2033	5
ParkAdjS	551678.1	4165365	0.01891	11.35	23.32	1.5	ANNUAL	2033	5
ParkAdjS	551577.9	4165365	0.02163	20.56	20.56	1.5	ANNUAL	2033	5
ParkAdjS	551597.9	4165365	0.02114	17.2	23.32	1.5	ANNUAL	2033	5
ParkAdjS	551617.9	4165365	0.01978	14.23	23.73	1.5	ANNUAL	2033	5
ParkAdjS	551518.1	4165343	0.02244	19.91	22.27	1.5	ANNUAL	2033	5
ParkAdjS	551538.1	4165343	0.02008	17.34	23.83	1.5	ANNUAL	2033	5
ParkAdjS	551477.6	4165322	0.01964	18.57	23.94	1.5	ANNUAL	2033	5
ParkAdjS	551438.2	4165303	0.01731	19.3	23.74	1.5	ANNUAL	2033	5
ParkAdjS	551397.2	4165282	0.01539	20.42	23.59	1.5	ANNUAL	2033	5
ParkAdjS	551317.6	4165223	0.01578	16.87	24.53	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166015	0.01296	12.91	12.91	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166015	0.01677	12.5	12.5	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166015	0.01828	12.39	12.39	1.5	ANNUAL	2033	5
ON_RESI3	551282.9	4166035	0.00802	13.26	13.26	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166035	0.00935	12.71	12.71	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166035	0.01091	12.24	12.24	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166035	0.01239	11.78	11.78	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166035	0.01328	11.5	11.5	1.5	ANNUAL	2033	5
ON_RESI3	551382.9	4166035	0.01321	11.47	11.47	1.5	ANNUAL	2033	5
ON_RESI3	551262.9	4166055	0.00582	13.41	13.41	1.5	ANNUAL	2033	5
ON_RESI3	551282.9	4166055	0.00642	13.08	13.08	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166055	0.00715	12.49	12.49	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166055	0.0079	11.99	11.99	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166055	0.00855	11.62	11.62	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166055	0.00888	11.46	11.46	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166075	0.00575	12.36	12.36	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166075	0.00616	11.91	11.91	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166075	0.00649	11.52	11.52	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166075	0.00666	11.17	11.17	1.5	ANNUAL	2033	5
ON_RES12	551244	4165686	0.02824	14.9	14.9	1.5	ANNUAL	2033	5
ON_RES12	551264	4165686	0.02077	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551284	4165686	0.01712	15	15	1.5	ANNUAL	2033	5
ON_RES12	551244	4165706	0.02366	14.97	14.97	1.5	ANNUAL	2033	5
ON_RES12	551264	4165706	0.0186	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551284	4165706	0.01579	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551304	4165706	0.01416	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551324	4165706	0.01324	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551224	4165726	0.02877	14.94	14.94	1.5	ANNUAL	2033	5
ON_RES12	551244	4165726	0.0207	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551264	4165726	0.01679	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551284	4165726	0.01459	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551304	4165726	0.01326	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551324	4165726	0.01248	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551344	4165726	0.01233	12.57	15.41	1.5	ANNUAL	2033	5
ON_RES12	551224	4165746	0.02353	14.76	14.76	1.5	ANNUAL	2033	5
ON_RES12	551244	4165746	0.01828	14.98	14.98	1.5	ANNUAL	2033	5

ON_RES12	551264	4165746	0.01544	15.07	15.07	1.5	ANNUAL	2033	5
ON_RES12	551284	4165746	0.01371	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551304	4165746	0.0126	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551324	4165746	0.01194	15.02	15.02	1.5	ANNUAL	2033	5
ON_RES12	551204	4165766	0.02781	14.42	14.42	1.5	ANNUAL	2033	5
ON_RES12	551224	4165766	0.02122	14.56	14.56	1.5	ANNUAL	2033	5
ON_RES12	551244	4165766	0.01732	14.7	14.7	1.5	ANNUAL	2033	5
ON_RES12	551264	4165766	0.0149	14.79	14.79	1.5	ANNUAL	2033	5
ON_RES12	551284	4165766	0.01331	14.89	14.89	1.5	ANNUAL	2033	5
ON_RES12	551304	4165766	0.01226	15.02	15.02	1.5	ANNUAL	2033	5
ON_RES12	551324	4165766	0.01164	14.94	14.94	1.5	ANNUAL	2033	5
ON_RES12	551204	4165786	0.02886	14.21	14.21	1.5	ANNUAL	2033	5
ON_RES12	551224	4165786	0.02202	14.25	14.25	1.5	ANNUAL	2033	5
ON_RES12	551244	4165786	0.01786	14.39	14.39	1.5	ANNUAL	2033	5
ON_RES12	551264	4165786	0.01518	14.52	14.52	1.5	ANNUAL	2033	5
ON_RES12	551284	4165786	0.01344	14.61	14.61	1.5	ANNUAL	2033	5
ON_RES12	551304	4165786	0.01232	14.62	14.62	1.5	ANNUAL	2033	5
ON_RES12	551204	4165806	0.02915	13.89	13.89	1.5	ANNUAL	2033	5
ON_RES12	551224	4165806	0.02541	13.97	13.97	1.5	ANNUAL	2033	5
ON_RES12	551244	4165806	0.01974	14.04	14.04	1.5	ANNUAL	2033	5
ON_RES12	551264	4165806	0.0163	14.12	14.12	1.5	ANNUAL	2033	5
ON_RES12	551284	4165806	0.01413	14.11	14.11	1.5	ANNUAL	2033	5
ON_RES12	551304	4165806	0.01275	14.12	14.12	1.5	ANNUAL	2033	5
ON_RES12	551224	4165826	0.02797	13.77	13.77	1.5	ANNUAL	2033	5
ON_RES12	551244	4165826	0.02305	13.86	13.86	1.5	ANNUAL	2033	5
ON_RES12	551264	4165826	0.01826	13.82	13.82	1.5	ANNUAL	2033	5
ON_RES12	551284	4165826	0.01537	13.72	13.72	1.5	ANNUAL	2033	5
ON_RES12	551304	4165826	0.01353	13.78	13.78	1.5	ANNUAL	2033	5
ON_RES12	551244	4165846	0.02609	13.61	13.61	1.5	ANNUAL	2033	5
ON_RES12	551264	4165846	0.02136	13.58	13.58	1.5	ANNUAL	2033	5
ON_RES12	551284	4165846	0.01727	13.4	13.4	1.5	ANNUAL	2033	5
ON_RES12	551304	4165846	0.01474	13.47	13.47	1.5	ANNUAL	2033	5
ON_RES12	551324	4165846	0.01329	13.29	13.29	1.5	ANNUAL	2033	5
ON_RES12	551344	4165846	0.01253	13.11	13.11	1.5	ANNUAL	2033	5
ON_RES12	551264	4165866	0.0265	13.33	13.33	1.5	ANNUAL	2033	5
ON_RES12	551284	4165866	0.02013	13.13	13.13	1.5	ANNUAL	2033	5
ON_RES12	551304	4165866	0.0164	13.5	13.5	1.5	ANNUAL	2033	5
ON_RES12	551324	4165866	0.01445	13.12	13.12	1.5	ANNUAL	2033	5
ON_RES12	551344	4165866	0.01338	12.96	12.96	1.5	ANNUAL	2033	5
ON_RES12	551364	4165866	0.01303	12.74	12.74	1.5	ANNUAL	2033	5
ON_RES12	551384	4165866	0.01331	12.57	12.57	1.5	ANNUAL	2033	5
ON_RES12	551264	4165886	0.02539	13.29	13.29	1.5	ANNUAL	2033	5
ON_RES12	551284	4165886	0.02427	13.41	13.41	1.5	ANNUAL	2033	5
ON_RES12	551304	4165886	0.01897	13.23	13.23	1.5	ANNUAL	2033	5
ON_RES12	551324	4165886	0.01607	13.08	13.08	1.5	ANNUAL	2033	5
ON_RES12	551344	4165886	0.01449	13.11	13.11	1.5	ANNUAL	2033	5
ON_RES12	551364	4165886	0.01387	13.14	13.14	1.5	ANNUAL	2033	5
ON_RES12	551284	4165906	0.0254	13.16	13.16	1.5	ANNUAL	2033	5
ON_RES12	551304	4165906	0.02292	12.91	12.91	1.5	ANNUAL	2033	5
ON_RES12	551324	4165906	0.01847	12.87	12.87	1.5	ANNUAL	2033	5

ON_RES12	551344	4165906	0.01618	12.88	12.88	1.5	ANNUAL	2033	5
ON_RES12	551364	4165906	0.01516	13.1	13.1	1.5	ANNUAL	2033	5
ON_RES12	551304	4165926	0.02554	12.79	12.79	1.5	ANNUAL	2033	5
ON_RES12	551324	4165926	0.02209	12.57	12.57	1.5	ANNUAL	2033	5
ON_RES12	551344	4165926	0.01863	12.63	12.63	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165600	0.05204	14.9	14.9	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165620	0.02925	14.9	14.9	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165620	0.03466	14.96	14.96	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165620	0.04117	15.03	15.03	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165620	0.04977	14.8	14.8	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165640	0.02339	14.76	14.76	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165640	0.02654	14.78	14.78	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165640	0.02989	14.83	14.83	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165640	0.03406	14.37	14.37	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165640	0.03988	13.26	13.26	1.5	ANNUAL	2033	5
ON_P1RET	551542.1	4165640	0.04528	12.64	12.64	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165660	0.01794	14.79	14.79	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165660	0.01992	14.62	14.62	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165660	0.02202	14.57	14.57	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165660	0.0242	14.47	14.47	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165660	0.02681	13.79	13.79	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165660	0.03026	12.77	12.77	1.5	ANNUAL	2033	5
ON_P1RET	551542.1	4165660	0.03469	11.75	11.75	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165680	0.01614	14.64	14.64	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165680	0.01761	14.5	14.5	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165680	0.01929	14.29	14.29	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165680	0.02119	13.85	13.85	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165680	0.02348	13.14	13.14	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165680	0.02659	12.37	12.37	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165700	0.01486	14.49	14.49	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165700	0.01609	14.38	14.38	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165700	0.01765	13.91	13.91	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165700	0.01958	13.2	13.2	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165700	0.02216	12.48	12.48	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165700	0.02613	11.6	11.92	1.5	ANNUAL	2033	5
ON_P1RET	551464.2	4165720	0.01669	14.12	14.12	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165720	0.01869	13.16	13.16	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165720	0.02178	12.37	12.37	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165583	0.02202	18.54	18.54	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165583	0.01948	18.9	18.9	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165583	0.04638	15.95	15.95	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165603	0.02598	17.18	20.25	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165603	0.02028	17.79	17.79	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165603	0.01826	18.38	18.38	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165603	0.01823	17.77	17.77	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165603	0.01931	17.14	17.14	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165603	0.02568	15.86	15.86	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165603	0.03312	15.23	15.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165623	0.02246	16.39	16.39	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165623	0.01887	17.05	17.05	1.5	ANNUAL	2033	5

ON_P2R&D	551332.2	4165623	0.0172	17.7	17.7	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165623	0.01695	17.27	17.27	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165623	0.01758	16.63	16.63	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165623	0.01898	15.99	15.99	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165623	0.02164	15.35	15.35	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165623	0.02557	14.95	14.95	1.5	ANNUAL	2033	5
ON_P2R&D	551272.2	4165643	0.02519	15.11	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165643	0.02015	15.65	15.65	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165643	0.01744	16.3	16.3	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165643	0.0161	16.95	16.95	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165643	0.01572	16.77	16.77	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165643	0.01607	16.13	16.13	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165643	0.01714	15.49	15.49	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165643	0.01883	15.03	15.03	1.5	ANNUAL	2033	5
ON_P2R&D	551253.6	4165663	0.02915	14.94	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551272.2	4165663	0.02205	15.01	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165663	0.01806	15.07	15.07	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165663	0.01609	15.55	15.55	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165663	0.01499	16.21	16.21	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165663	0.01458	16.27	16.27	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165663	0.01485	15.63	15.63	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165663	0.01557	15.11	15.11	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165663	0.01677	14.87	14.87	1.5	ANNUAL	2033	5
ON_P2R&D	551293.1	4165683	0.01633	15	15	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165683	0.01488	15.05	15.05	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165683	0.014	15.46	15.46	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165683	0.01363	15.76	15.76	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165683	0.01378	15.19	15.19	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165683	0.01432	14.94	14.94	1.5	ANNUAL	2033	5
ON_P2R&D	551333.7	4165703	0.01308	15.05	15.05	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165703	0.01281	15.23	15.23	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165703	0.01291	15.01	15.01	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165703	0.01336	14.79	14.79	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165703	0.01416	14.57	14.57	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165723	0.01245	10.32	16.29	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165723	0.01249	12.91	15.14	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165723	0.01279	13.93	13.93	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165723	0.01345	14.17	14.17	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165723	0.01444	14.08	14.08	1.5	ANNUAL	2033	5
ON_P2R&D	551452.2	4165723	0.01559	14.33	14.33	1.5	ANNUAL	2033	5
ON_P2R&D	551471	4165723	0.01723	13.85	13.85	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165743	0.01191	12.49	15.06	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165743	0.01209	12.16	14.42	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165743	0.01234	13.65	13.65	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165743	0.01298	13.83	13.83	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165743	0.01397	13.7	13.7	1.5	ANNUAL	2033	5
ON_P2R&D	551452.2	4165743	0.01519	14.03	14.03	1.5	ANNUAL	2033	5
ON_P2R&D	551472.2	4165743	0.01704	13.83	14.28	1.5	ANNUAL	2033	5
ON_P2R&D	551492.2	4165743	0.02039	12.47	13.06	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165763	0.01154	14.76	14.76	1.5	ANNUAL	2033	5

ON_P2R&D	551352.2	4165763	0.01141	14.42	14.42	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165763	0.01159	14.05	14.05	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165763	0.01202	13.72	13.72	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165763	0.01274	13.47	13.47	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165763	0.01382	13.24	13.24	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165783	0.01147	14.55	14.55	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165783	0.01133	14.19	14.19	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165783	0.01148	13.82	13.82	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165783	0.01193	13.45	13.45	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165783	0.01274	13.01	13.01	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165783	0.01401	12.62	12.62	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165803	0.01166	14.16	14.16	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165803	0.01145	13.86	13.86	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165803	0.01156	13.55	13.55	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165803	0.01204	13.13	13.13	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165803	0.01293	12.8	12.8	1.5	ANNUAL	2033	5
ON_P2R&D	551431	4165803	0.01423	12.6	12.6	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165823	0.01289	13.88	13.88	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165823	0.0121	13.7	13.7	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165823	0.01177	13.42	13.42	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165823	0.01184	13.15	13.15	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165823	0.01233	12.88	12.88	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165823	0.01336	12.48	12.48	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165843	0.0123	13.08	13.08	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165843	0.0123	12.84	12.84	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165843	0.01281	12.7	12.7	1.5	ANNUAL	2033	5
ON_P2R&D	551391.3	4165863	0.01345	12.54	12.54	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165413	0.01919	18.91	25.34	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165413	0.02121	19.03	25.28	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165413	0.02401	18.96	25.28	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165433	0.02384	17.63	17.63	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165433	0.0199	17.67	17.67	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165433	0.01777	17.94	21.86	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165433	0.01658	18.28	22.01	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165433	0.01587	18.35	23.05	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165433	0.01631	18.64	23.14	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165433	0.01738	18.98	23.23	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165433	0.01911	19.35	19.35	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165433	0.02176	19.19	24.46	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165433	0.02536	18.95	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165433	0.03009	18.74	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165433	0.03805	17.49	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165433	0.04846	17.34	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551488.3	4165433	0.06393	16.56	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165453	0.02208	17.91	17.91	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165453	0.0187	17.99	17.99	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165453	0.0168	18.11	18.11	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165453	0.01577	18.15	21.86	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165453	0.01532	18.35	22.01	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165453	0.01541	18.67	18.67	1.5	ANNUAL	2033	5

ON_P3R&D	551328.3	4165453	0.01607	19.04	19.04	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165453	0.01737	19.46	19.46	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165453	0.01957	19.47	19.47	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165453	0.02284	19.27	19.27	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165453	0.02731	19.12	19.12	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165453	0.03347	18.86	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165453	0.05107	14.52	25.06	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165453	0.06988	14.78	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165473	0.02689	18.2	18.2	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165473	0.02169	18.29	18.29	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165473	0.01874	18.36	18.36	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165473	0.01697	18.45	18.45	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165473	0.01593	18.52	18.52	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165473	0.01548	18.63	18.63	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165473	0.01559	18.96	18.96	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165473	0.01624	19.57	19.57	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165473	0.01766	19.88	19.88	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165473	0.02015	19.75	19.75	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165473	0.02394	19.56	19.56	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165473	0.0293	19.46	19.46	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165473	0.04012	16.89	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165473	0.06088	14.69	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165473	0.08614	14.88	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165493	0.02832	18.55	18.55	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165493	0.02368	18.67	18.67	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165493	0.02051	18.72	18.72	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165493	0.01838	18.86	18.86	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165493	0.01695	18.93	18.93	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165493	0.01617	19	19	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165493	0.0161	19.32	19.32	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165493	0.0167	19.78	19.78	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165493	0.01808	20.14	20.14	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165493	0.02063	20.13	20.13	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165493	0.02478	20.01	20.01	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165493	0.03123	19.69	19.69	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165493	0.05077	14.35	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165493	0.07177	14.99	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165513	0.03826	18.37	18.37	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165513	0.03037	18.81	18.81	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165513	0.02523	18.99	18.99	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165513	0.02136	19.39	19.39	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165513	0.01896	19.56	19.56	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165513	0.0175	19.42	19.42	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165513	0.017	19.63	19.63	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165513	0.01736	20.03	20.03	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165513	0.0187	20.15	20.15	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165513	0.02114	20.18	20.18	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165513	0.02537	20.15	20.15	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165513	0.03269	19.93	19.93	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165513	0.04532	19.43	20.12	1.5	ANNUAL	2033	5

ON_P3R&D	551448.3	4165513	0.08492	14.96	20.17	1.5	ANNUAL	2033	5
ON_P3R&D	551229.2	4165533	0.03532	19.08	19.08	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165533	0.02814	19.79	19.79	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165533	0.02299	20.18	20.18	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165533	0.01984	20.16	20.16	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165533	0.01847	20.13	20.13	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165533	0.01849	20.2	20.2	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165533	0.01946	20.11	20.11	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165533	0.02157	19.77	19.77	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165533	0.02586	19.38	19.38	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165533	0.03479	18.97	18.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165533	0.05205	18.72	18.72	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165553	0.02419	20.22	20.22	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165553	0.02096	20.22	20.22	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165553	0.02032	19.8	19.8	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165553	0.02027	19.2	19.2	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165553	0.02177	18.78	18.78	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165553	0.02577	18.38	18.38	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165553	0.0357	17.97	17.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165553	0.06017	17.47	17.47	1.5	ANNUAL	2033	5
	551308.3	4165573	0.02353	18.86	18.86	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165573	0.02035	19.25	19.25	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165573	0.01985	18.66	18.66	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165573	0.02123	18.02	18.02	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165573	0.02506	17.42	17.42	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165573	0.03289	16.98	16.98	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165593	0.0199	17.52	17.52	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165593	0.02262	16.88	16.88	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165593	0.02734	16.24	16.24	1.5	ANNUAL	2033	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00035	15.64	15.64	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165083	0.00033	15.57	15.57	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165083	0.00032	15.27	15.27	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165083	0.0003	14.43	14.43	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165083	0.00029	14.28	14.28	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165083	0.00028	14.24	14.24	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165083	0.00027	13.61	13.61	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165083	0.00027	13.35	13.35	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165083	0.00026	13.28	13.28	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165083	0.00026	12.67	12.67	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165103	0.00037	15.84	15.84	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165103	0.00035	15.35	15.35	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165103	0.00034	14.86	14.86	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165103	0.00032	14.78	14.78	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165103	0.00031	14.51	14.51	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165103	0.0003	14.17	14.17	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165103	0.00029	13.81	13.81	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165103	0.00029	13.52	13.52	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165103	0.00028	13.3	13.3	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165103	0.00028	12.86	12.86	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165103	0.00028	12.4	12.4	1.5	PERIOD	FLEX1	43824	
UCART1	551578	4165103	0.00028	11.97	11.97	1.5	PERIOD	FLEX1	43824	
UCART1	551338	4165123	0.00043	16.02	16.02	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165123	0.0004	15.97	15.97	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165123	0.00038	15.38	15.38	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165123	0.00036	14.76	14.76	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165123	0.00035	14.75	14.75	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165123	0.00033	14.45	14.45	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165123	0.00032	14.43	14.43	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165123	0.00032	13.72	13.72	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165123	0.00031	13.77	13.77	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165123	0.00031	13.4	13.4	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165123	0.00031	12.93	12.93	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165123	0.00031	12.31	12.31	1.5	PERIOD	FLEX1	43824	
UCART1	551578	4165123	0.00031	12.19	12.19	1.5	PERIOD	FLEX1	43824	
UCART1	551598	4165123	0.00031	11.76	11.76	1.5	PERIOD	FLEX1	43824	
UCART1	551618	4165123	0.00031	11.19	11.19	1.5	PERIOD	FLEX1	43824	
UCART1	551338	4165143	0.00046	16.19	16.19	1.5	PERIOD	FLEX1	43824	
UCART1	551358	4165143	0.00043	15.6	15.6	1.5	PERIOD	FLEX1	43824	
UCART1	551378	4165143	0.00041	15.21	15.21	1.5	PERIOD	FLEX1	43824	
UCART1	551398	4165143	0.00039	15.1	15.1	1.5	PERIOD	FLEX1	43824	
UCART1	551418	4165143	0.00037	14.76	14.76	1.5	PERIOD	FLEX1	43824	
UCART1	551438	4165143	0.00036	14.46	14.46	1.5	PERIOD	FLEX1	43824	
UCART1	551458	4165143	0.00035	14.21	14.21	1.5	PERIOD	FLEX1	43824	
UCART1	551478	4165143	0.00034	13.78	13.78	1.5	PERIOD	FLEX1	43824	
UCART1	551498	4165143	0.00034	13.61	13.61	1.5	PERIOD	FLEX1	43824	
UCART1	551518	4165143	0.00034	13.24	13.24	1.5	PERIOD	FLEX1	43824	
UCART1	551538	4165143	0.00033	12.89	12.89	1.5	PERIOD	FLEX1	43824	
UCART1	551558	4165143	0.00034	12.26	12.26	1.5	PERIOD	FLEX1	43824	

UCART1	551578	4165143	0.00034	12.07	12.07	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165143	0.00034	11.69	11.69	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165143	0.00035	11.37	11.37	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165143	0.00035	10.66	10.66	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165143	0.00036	10.47	10.47	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165163	0.00052	16.44	16.44	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165163	0.00049	16.02	16.02	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165163	0.00046	15.67	15.67	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165163	0.00044	15.25	15.25	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165163	0.00042	15.07	15.07	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165163	0.0004	14.79	14.79	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165163	0.00039	14.42	14.42	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165163	0.00038	14.01	14.01	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165163	0.00037	13.98	13.98	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165163	0.00037	13.58	13.58	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165163	0.00037	13.1	13.1	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165163	0.00037	12.49	12.49	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165163	0.00037	12.2	12.2	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165163	0.00038	12.07	12.07	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165163	0.00038	11.68	11.68	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165163	0.00039	11.2	11.2	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165163	0.0004	10.87	10.87	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165163	0.0004	10.75	10.75	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165163	0.00041	10.22	10.22	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165163	0.00042	9.82	9.82	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165183	0.00105	23.87	23.87	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165183	0.00111	22.74	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165183	0.00057	16.42	24.28	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165183	0.00053	16	24.1	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165183	0.0005	15.66	15.66	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165183	0.00047	15.41	15.41	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165183	0.00045	14.96	14.96	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165183	0.00044	14.58	14.58	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165183	0.00042	14.31	14.31	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165183	0.00042	14.08	14.08	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165183	0.00041	13.69	13.69	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165183	0.00041	13.26	13.26	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165183	0.00041	12.94	12.94	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165183	0.00041	12.44	12.44	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165183	0.00042	12.22	12.22	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165183	0.00042	11.86	11.86	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165183	0.00043	11.53	11.53	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165183	0.00044	11.18	11.18	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165183	0.00045	11.13	11.13	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165183	0.00046	10.73	10.73	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165183	0.00046	10.4	10.4	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165183	0.00047	9.89	9.89	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165183	0.00048	9.73	9.73	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165183	0.00048	9.53	9.53	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165203	0.00112	24.87	24.87	1.5	PERIOD	FLEX1	43824

UCART1	550978	4165203	0.00117	24.44	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165203	0.00124	22.66	24.73	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165203	0.00131	21.38	21.38	1.5	PERIOD	FLEX1	43824
UCART1	551318	4165203	0.00062	16.29	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551338	4165203	0.00058	16.1	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165203	0.00054	15.67	24.36	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165203	0.00052	15.44	24.09	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165203	0.00049	15	15	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165203	0.00048	14.63	14.63	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165203	0.00047	14.41	14.41	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165203	0.00046	14.1	14.1	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165203	0.00045	13.54	13.54	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165203	0.00045	13.22	13.22	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165203	0.00046	12.76	12.76	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165203	0.00046	12.59	12.59	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165203	0.00047	12.23	12.23	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165203	0.00048	11.87	11.87	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165203	0.00049	11.61	11.61	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165203	0.0005	11.31	11.31	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165203	0.00051	11.08	11.08	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165203	0.00052	10.75	10.75	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165203	0.00052	10.42	10.42	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165203	0.00053	9.88	9.88	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165203	0.00054	9.95	9.95	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165203	0.00054	9.78	9.78	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165203	0.00054	9.55	9.55	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165223	0.00114	24.63	24.63	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165223	0.0012	24.99	24.99	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165223	0.00127	24.39	24.39	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165223	0.00135	22.41	24.73	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165223	0.00143	21.55	21.55	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165223	0.00145	21.87	21.87	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165223	0.0015	20.74	20.74	1.5	PERIOD	FLEX1	43824
ParkAdjS	551338	4165223	0.00063	16.18	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551358	4165223	0.00059	15.63	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551378	4165223	0.00056	15.44	24.44	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165223	0.00054	15.08	24.24	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165223	0.00053	14.63	23.98	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165223	0.00052	14.4	14.4	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165223	0.00051	13.83	13.83	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165223	0.00051	13.48	13.48	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165223	0.00051	13.11	13.11	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165223	0.00052	12.68	12.68	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165223	0.00053	12.79	12.79	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165223	0.00054	12.4	12.4	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165223	0.00055	12.04	12.04	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165223	0.00056	11.56	11.56	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165223	0.00057	11.53	11.53	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165223	0.00058	11.3	11.3	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165223	0.00058	10.79	10.79	1.5	PERIOD	FLEX1	43824

UCART1	551678	4165223	0.00059	10.28	10.28	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165223	0.0006	10.11	10.11	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165223	0.0006	10.11	10.11	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165223	0.0006	9.87	9.87	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165223	0.0006	9.53	9.53	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165243	0.00123	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165243	0.0013	24.5	24.5	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165243	0.00138	23.79	23.79	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165243	0.00148	22.06	22.06	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165243	0.00155	21.88	21.88	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165243	0.00161	21.54	21.54	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165243	0.00166	20.95	20.95	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165243	0.00168	20.6	20.6	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165243	0.00167	20.22	20.22	1.5	PERIOD	FLEX1	43824
UCART1	551398	4165243	0.0006	15.01	24.85	1.5	PERIOD	FLEX1	43824
UCART1	551418	4165243	0.00058	14.72	24.46	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165243	0.00058	14.48	23.79	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165243	0.00057	13.85	23.19	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165243	0.00058	13.53	22.19	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165243	0.00058	13.12	13.12	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165243	0.00059	12.79	12.79	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165243	0.0006	12.71	12.71	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165243	0.00061	12.53	12.53	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165243	0.00063	12.11	12.11	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165243	0.00064	11.63	11.63	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165243	0.00065	11.54	11.54	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165243	0.00066	11.18	11.18	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165243	0.00066	10.96	10.96	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165243	0.00067	10.18	10.18	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165243	0.00067	10.22	10.22	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165243	0.00067	10.06	10.06	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165243	0.00067	9.8	9.8	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165243	0.00062	8.68	8.68	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165263	0.00122	24.33	24.33	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165263	0.00131	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165263	0.00142	23.02	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165263	0.00151	23.18	24.44	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165263	0.00162	22.14	22.14	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165263	0.0017	22.05	22.05	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165263	0.00179	21.6	21.6	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165263	0.00185	21.12	21.12	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165263	0.00188	20.89	20.89	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165263	0.00188	20.49	20.49	1.5	PERIOD	FLEX1	43824
UCART1	551438	4165263	0.00065	14.32	25.28	1.5	PERIOD	FLEX1	43824
UCART1	551458	4165263	0.00066	13.98	24.61	1.5	PERIOD	FLEX1	43824
UCART1	551478	4165263	0.00066	13.56	23.97	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165263	0.00067	12.85	23.56	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165263	0.00068	12.95	22.45	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165263	0.0007	12.73	21.54	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165263	0.00071	12.19	12.19	1.5	PERIOD	FLEX1	43824

UCART1	551578	4165263	0.00072	11.88	11.88	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165263	0.00073	11.75	11.75	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165263	0.00074	11.4	11.4	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165263	0.00075	11.01	11.01	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165263	0.00075	10.63	10.63	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165263	0.00075	10.44	10.44	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165263	0.00075	10.12	10.12	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165263	0.00074	9.91	9.91	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165263	0.00074	9.75	9.75	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165263	0.00071	9.4	9.4	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165263	0.00068	8.56	8.56	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165263	0.00066	8.65	8.65	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165263	0.00064	8.29	8.29	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165283	0.0013	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165283	0.0014	24.35	24.35	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165283	0.00152	23.5	24.32	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165283	0.00165	22.52	22.52	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165283	0.00177	22.02	22.02	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165283	0.00188	21.74	21.74	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165283	0.00199	21.5	21.5	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165283	0.00206	21.48	21.48	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165283	0.00211	21.12	21.12	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165283	0.00212	20.72	20.72	1.5	PERIOD	FLEX1	43824
ParkAdjS	551478	4165283	0.00077	13.39	25.28	1.5	PERIOD	FLEX1	43824
UCART1	551498	4165283	0.00078	12.81	24.93	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165283	0.0008	12.7	24.36	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165283	0.00081	12.32	23.73	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165283	0.00082	12.12	22.97	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165283	0.00083	11.75	22.3	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165283	0.00084	11.6	21.29	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165283	0.00085	11.3	20.75	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165283	0.00085	10.94	10.94	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165283	0.00085	10.48	10.48	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165283	0.00084	10.34	10.34	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165283	0.00083	10.06	10.06	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165283	0.00082	9.88	9.88	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165283	0.00077	9.37	9.37	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165283	0.00072	8.75	8.75	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165283	0.0007	8.61	8.61	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165283	0.00068	8.21	8.21	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165283	0.00065	8.45	8.45	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165303	0.00127	24.3	24.3	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165303	0.00138	24.34	24.34	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165303	0.00149	24.28	24.28	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165303	0.00164	23.32	23.32	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165303	0.00179	22.35	22.35	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165303	0.00194	22	22	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165303	0.00209	21.51	21.51	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165303	0.00223	21.08	21.08	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165303	0.00232	21.21	21.21	1.5	PERIOD	FLEX1	43824

UCART1	551078	4165303	0.00239	21.21	21.21	1.5	PERIOD	FLEX1	43824
UCART1	551518	4165303	0.00093	12.4	24.97	1.5	PERIOD	FLEX1	43824
UCART1	551538	4165303	0.00095	12.15	24.92	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165303	0.00096	11.85	24.68	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165303	0.00097	11.75	24.12	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165303	0.00097	11.34	23.55	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165303	0.00097	11.11	22.82	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165303	0.00096	10.76	22.38	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165303	0.00095	10.63	21.33	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165303	0.00094	10.29	10.29	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165303	0.00092	10	10	1.5	PERIOD	FLEX1	43824
UCART1	551718	4165303	0.0009	9.9	9.9	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165303	0.00085	9.59	9.59	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165303	0.00082	9.37	9.37	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165303	0.00076	8.88	8.88	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165303	0.00074	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165303	0.00071	8.16	8.16	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165303	0.00068	8.26	8.26	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165303	0.00065	7.99	7.99	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165323	0.00133	24.18	24.18	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165323	0.00146	23.94	23.94	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165323	0.0016	24.05	24.05	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165323	0.00178	22.69	22.69	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165323	0.00194	22.48	22.48	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165323	0.00211	22.36	22.36	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165323	0.00231	21.47	21.47	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165323	0.00248	21.19	21.19	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165323	0.00262	21.16	21.16	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165323	0.00273	20.96	20.96	1.5	PERIOD	FLEX1	43824
UCART1	551558	4165323	0.00111	11.77	24.97	1.5	PERIOD	FLEX1	43824
UCART1	551578	4165323	0.00111	11.58	24.79	1.5	PERIOD	FLEX1	43824
UCART1	551598	4165323	0.00111	11.28	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165323	0.0011	10.97	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165323	0.00108	10.72	23.67	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165323	0.00106	10.57	23.18	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165323	0.00103	10.26	22.88	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165323	0.001	10.07	10.07	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165323	0.00091	9.97	9.97	1.5	PERIOD	FLEX1	43824
UCART1	551778	4165323	0.00087	9.41	9.41	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165323	0.0008	8.64	8.64	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165323	0.00077	8.43	8.43	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165323	0.00073	8.06	8.06	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165323	0.0007	8.16	8.16	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165323	0.00067	7.78	15.89	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165343	0.00141	23.48	23.48	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165343	0.00155	23.91	23.91	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165343	0.00172	23.39	23.39	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165343	0.00191	22.71	22.71	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165343	0.00211	22.33	22.33	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165343	0.0023	22.43	22.43	1.5	PERIOD	FLEX1	43824

UCART1	551018	4165343	0.00252	22.09	22.09	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165343	0.00276	21.52	21.52	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165343	0.00297	21.07	21.07	1.5	PERIOD	FLEX1	43824
UCART1	551618	4165343	0.00123	11.1	24.53	1.5	PERIOD	FLEX1	43824
UCART1	551638	4165343	0.0012	10.87	23.9	1.5	PERIOD	FLEX1	43824
UCART1	551658	4165343	0.00117	10.69	23.67	1.5	PERIOD	FLEX1	43824
UCART1	551678	4165343	0.00113	10.4	23.32	1.5	PERIOD	FLEX1	43824
UCART1	551698	4165343	0.00109	10.22	22.88	1.5	PERIOD	FLEX1	43824
UCART1	551738	4165343	0.001	10	10	1.5	PERIOD	FLEX1	43824
UCART1	551758	4165343	0.00096	9.79	9.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165343	0.00084	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165343	0.0008	8.28	8.28	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165343	0.00076	8	8	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165343	0.00073	7.95	7.95	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165343	0.00069	7.72	16.08	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165363	0.00134	23.23	26.03	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165363	0.00165	23.08	23.08	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165363	0.00184	22.97	22.97	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165363	0.00206	22.41	22.41	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165363	0.00228	22.39	22.39	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165363	0.00252	22.38	22.38	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165363	0.00278	22.16	22.16	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165363	0.00309	21.6	21.6	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165363	0.00338	21	21	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165363	0.00361	20.78	20.78	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165363	0.00381	20.23	20.23	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165363	0.00389	18.98	18.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165363	0.00365	19.29	19.29	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165363	0.00086	8.53	8.53	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165363	0.00082	8.31	8.31	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165383	0.00123	24.48	24.48	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165383	0.00138	24.04	24.04	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165383	0.00154	23.68	23.68	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165383	0.00174	23.12	23.12	1.5	PERIOD	FLEX1	43824
UCART1	550938	4165383	0.00196	22.7	22.7	1.5	PERIOD	FLEX1	43824
UCART1	550958	4165383	0.00221	22.38	22.38	1.5	PERIOD	FLEX1	43824
UCART1	550978	4165383	0.00247	22.28	22.28	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165383	0.00276	22.22	22.22	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165383	0.0031	21.8	21.8	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165383	0.00348	21.3	21.3	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165383	0.00386	20.85	20.85	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165383	0.00419	20.63	20.63	1.5	PERIOD	FLEX1	43824
UCART1	551098	4165383	0.0045	20.02	20.02	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165383	0.00469	19.51	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165383	0.0047	18.99	18.99	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165383	0.00444	19.24	19.24	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165403	0.00127	24.53	24.53	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165403	0.00143	23.99	23.99	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165403	0.00161	23.64	23.64	1.5	PERIOD	FLEX1	43824
UCART1	550918	4165403	0.00183	23.08	23.08	1.5	PERIOD	FLEX1	43824

UCART1	550978	4165403	0.00271	21.61	21.61	1.5	PERIOD	FLEX1	43824
UCART1	550998	4165403	0.00308	21.23	21.23	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165403	0.00348	21.17	21.17	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165403	0.00393	20.96	20.96	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165403	0.00439	20.89	20.89	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165403	0.00491	20.18	20.18	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165403	0.00573	19.14	19.14	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165403	0.00573	19.38	19.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	551158	4165403	0.00554	18.78	19.37	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165423	0.00116	25.65	25.65	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165423	0.00131	24.84	24.84	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165423	0.00148	24.39	24.39	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165423	0.00168	23.79	23.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165423	0.00221	22.38	22.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165423	0.00255	21.69	21.69	1.5	PERIOD	FLEX1	43824
UCART1	551018	4165423	0.00391	20.45	20.45	1.5	PERIOD	FLEX1	43824
UCART1	551038	4165423	0.00445	20.47	20.47	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165423	0.00503	20.68	20.68	1.5	PERIOD	FLEX1	43824
UCART1	551078	4165423	0.00577	19.8	19.8	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165423	0.00642	19.65	19.65	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165423	0.00696	19.41	19.86	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165423	0.00734	18.5	18.5	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165443	0.00121	25.11	26.52	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165443	0.00135	24.73	24.73	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165443	0.00152	24.65	24.65	1.5	PERIOD	FLEX1	43824
UCART1	550898	4165443	0.00174	23.98	23.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165443	0.002	23.32	23.32	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165443	0.00233	22.38	22.38	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165443	0.00273	21.5	21.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165443	0.00319	20.88	20.88	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165443	0.00372	20.49	20.49	1.5	PERIOD	FLEX1	43824
UCART1	551058	4165443	0.00583	19.95	19.95	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165443	0.00769	19.63	19.63	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165443	0.00869	19.04	19.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165443	0.00932	18.71	18.71	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165443	0.00087	8.41	8.41	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165443	0.00081	8.25	8.25	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165443	0.00076	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165443	0.00072	7.66	7.66	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165443	0.00068	7.32	7.32	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165443	0.00064	7.09	7.09	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165463	0.00125	24.56	27.46	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165463	0.0014	24.63	24.63	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165463	0.00158	24.59	24.59	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165463	0.0021	22.95	22.95	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165463	0.00244	22.53	22.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165463	0.00288	21.77	21.77	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165463	0.00342	21.01	21.01	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165463	0.00403	20.59	20.59	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165463	0.00477	20.26	20.26	1.5	PERIOD	FLEX1	43824

WorkAdjW	551038	4165463	0.00564	19.98	19.98	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165463	0.00929	19.3	19.3	1.5	PERIOD	FLEX1	43824
WorkAdjW	551118	4165463	0.01067	19.51	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551138	4165463	0.01217	18.51	19.47	1.5	PERIOD	FLEX1	43824
ResE	551718	4165463	0.00123	9.53	23.03	1.5	PERIOD	FLEX1	43824
ResE	551738	4165463	0.00114	9.53	21.2	1.5	PERIOD	FLEX1	43824
ResE	551758	4165463	0.00106	9.2	9.2	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165463	0.00086	8.26	8.26	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165463	0.00081	8.02	8.02	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165463	0.00076	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165463	0.00071	7.73	7.73	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165463	0.00067	7.11	7.11	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165463	0.00063	6.92	6.92	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165483	0.00112	26.45	26.45	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165483	0.00126	25.64	26.06	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165483	0.00143	24.57	25.72	1.5	PERIOD	FLEX1	43824
UCART1	550878	4165483	0.00162	24.55	24.55	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165483	0.00188	23.75	24.4	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165483	0.00219	22.92	22.92	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165483	0.00257	22.3	22.3	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165483	0.00307	21.43	21.43	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165483	0.00363	21.27	21.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165483	0.00434	20.91	20.91	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165483	0.00522	20.39	20.39	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165483	0.0063	19.94	19.94	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165483	0.00758	19.71	19.71	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165483	0.00917	19.39	19.39	1.5	PERIOD	FLEX1	43824
ResE	551698	4165483	0.00132	9.77	23.32	1.5	PERIOD	FLEX1	43824
ResE	551718	4165483	0.00122	9.56	22.88	1.5	PERIOD	FLEX1	43824
ResE	551738	4165483	0.00113	9.21	9.21	1.5	PERIOD	FLEX1	43824
ResE	551758	4165483	0.00105	9.18	9.18	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165483	0.00085	8.29	8.29	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165483	0.0008	8.14	8.14	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165483	0.00075	7.7	7.7	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165483	0.0007	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165483	0.00066	7.13	7.13	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165483	0.00062	6.9	6.9	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165503	0.00113	26.58	26.58	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165503	0.00128	25.8	25.8	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165503	0.00146	25.04	25.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165503	0.00194	23.42	24.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165503	0.00227	22.79	22.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165503	0.00273	21.62	21.62	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165503	0.00323	21.48	21.48	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165503	0.00385	21.42	21.42	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165503	0.00462	21.37	21.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165503	0.00562	21.08	21.08	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165503	0.007	19.97	19.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165503	0.0086	19.58	19.58	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165503	0.01066	19.07	19.07	1.5	PERIOD	FLEX1	43824

ResW	551098	4165503	0.01318	19.05	19.05	1.5	PERIOD	FLEX1	43824
ResW	551118	4165503	0.01678	18.61	18.61	1.5	PERIOD	FLEX1	43824
ResE	551698	4165503	0.00132	9.78	23.03	1.5	PERIOD	FLEX1	43824
ResE	551718	4165503	0.00121	9.5	21.2	1.5	PERIOD	FLEX1	43824
ResE	551738	4165503	0.00112	9.21	9.21	1.5	PERIOD	FLEX1	43824
ResE	551758	4165503	0.00104	8.9	8.9	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165503	0.00084	8.35	8.35	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165503	0.00079	8.11	8.11	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165503	0.00074	7.69	7.69	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165503	0.00069	7.5	7.5	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165503	0.00065	7.22	7.22	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165503	0.00061	6.89	6.89	1.5	PERIOD	FLEX1	43824
UCART1	550818	4165523	0.00114	26.8	26.8	1.5	PERIOD	FLEX1	43824
UCART1	550838	4165523	0.0013	25.54	25.54	1.5	PERIOD	FLEX1	43824
UCART1	550858	4165523	0.00148	25.01	25.01	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165523	0.0017	24.67	24.67	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165523	0.00196	24.37	24.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165523	0.00233	22.97	22.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165523	0.00283	21.58	23.76	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165523	0.00338	21.37	21.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165523	0.00407	21.27	21.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165523	0.00493	21.39	21.39	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165523	0.00615	20.74	20.74	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165523	0.00774	19.97	19.97	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165523	0.00975	19.41	19.41	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165523	0.01223	19.08	19.08	1.5	PERIOD	FLEX1	43824
WorkAdjW	551098	4165523	0.01553	18.81	18.81	1.5	PERIOD	FLEX1	43824
ResE	551678	4165523	0.00142	9.85	23.03	1.5	PERIOD	FLEX1	43824
ResE	551698	4165523	0.0013	9.64	21.2	1.5	PERIOD	FLEX1	43824
ResE	551718	4165523	0.0012	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551738	4165523	0.00111	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551758	4165523	0.00103	8.99	8.99	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165523	0.00089	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165523	0.00083	8.21	8.21	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165523	0.00078	7.97	7.97	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165523	0.00073	7.62	7.62	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165523	0.00068	7.5	7.5	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165523	0.00064	7.24	7.24	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165523	0.0006	6.84	6.84	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165543	0.00173	24.44	24.44	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165543	0.002	24.22	24.22	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165543	0.00235	23.84	23.84	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165543	0.00277	23.68	23.68	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165543	0.00344	21.91	23.64	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165543	0.00431	20.69	20.69	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165543	0.00533	20.51	20.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165543	0.00672	20.13	20.13	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165543	0.00854	19.8	19.8	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165543	0.01098	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165543	0.01409	18.9	18.9	1.5	PERIOD	FLEX1	43824

WorkAdjW	551098	4165543	0.01816	18.73	18.73	1.5	PERIOD	FLEX1	43824
ResE	551678	4165543	0.0014	10.02	10.02	1.5	PERIOD	FLEX1	43824
ResE	551698	4165543	0.00128	9.8	9.8	1.5	PERIOD	FLEX1	43824
ResE	551718	4165543	0.00118	9.31	9.31	1.5	PERIOD	FLEX1	43824
ResE	551738	4165543	0.00109	9.02	9.02	1.5	PERIOD	FLEX1	43824
ResE	551758	4165543	0.00101	9.21	9.21	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165543	0.00087	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165543	0.00081	8.04	8.04	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165543	0.00076	7.77	7.77	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165543	0.00071	7.56	7.56	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165543	0.00067	7.28	7.28	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165543	0.00063	7	7	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165543	0.00059	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjW	550878	4165563	0.00175	24.37	24.37	1.5	PERIOD	FLEX1	43824
WorkAdjW	550898	4165563	0.00204	23.89	23.89	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165563	0.00238	23.87	23.87	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165563	0.00285	23.19	23.19	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165563	0.00347	22.58	22.58	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165563	0.00432	21.77	22.33	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165563	0.00558	20.36	20.36	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165563	0.00709	20.24	20.24	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165563	0.00919	19.94	19.94	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165563	0.01217	19.21	19.21	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165563	0.01595	18.85	18.85	1.5	PERIOD	FLEX1	43824
ResE	551658	4165563	0.00151	10.24	10.24	1.5	PERIOD	FLEX1	43824
ResE	551678	4165563	0.00137	9.84	9.84	1.5	PERIOD	FLEX1	43824
ResE	551698	4165563	0.00126	9.61	9.61	1.5	PERIOD	FLEX1	43824
ResE	551718	4165563	0.00116	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551738	4165563	0.00107	9.11	9.11	1.5	PERIOD	FLEX1	43824
ResE	551758	4165563	0.00099	9.08	9.08	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165563	0.00085	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165563	0.0008	7.93	7.93	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165563	0.00075	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165563	0.0007	7.59	7.59	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165563	0.00066	7.4	7.4	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165563	0.00062	7.06	7.06	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165563	0.00058	6.66	6.66	1.5	PERIOD	FLEX1	43824
WorkAdjW	550918	4165583	0.00243	23.22	23.22	1.5	PERIOD	FLEX1	43824
WorkAdjW	550938	4165583	0.0029	22.85	22.85	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165583	0.00352	22.54	22.54	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165583	0.00451	20.9	22.46	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165583	0.0057	20.51	20.51	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165583	0.00738	20.13	20.13	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165583	0.00984	19.53	19.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165583	0.01306	19.5	19.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	551078	4165583	0.01773	18.75	18.75	1.5	PERIOD	FLEX1	43824
ResE	551658	4165583	0.00146	10.27	10.27	1.5	PERIOD	FLEX1	43824
ResE	551678	4165583	0.00133	9.93	9.93	1.5	PERIOD	FLEX1	43824
ResE	551698	4165583	0.00122	9.6	9.6	1.5	PERIOD	FLEX1	43824
ResE	551718	4165583	0.00112	9.38	9.38	1.5	PERIOD	FLEX1	43824

ResE	551738	4165583	0.00104	9.24	9.24	1.5	PERIOD	FLEX1	43824
ResE	551758	4165583	0.00096	9.07	9.07	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165583	0.00083	7.87	7.87	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165583	0.00078	7.93	7.93	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165583	0.00073	7.72	7.72	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165583	0.00068	7.42	7.42	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165583	0.00064	7.36	7.36	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165583	0.00061	7.14	7.14	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165583	0.00057	6.67	6.67	1.5	PERIOD	FLEX1	43824
WorkAdjW	550958	4165603	0.00354	22.26	22.43	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165603	0.00453	20.79	20.79	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165603	0.00572	20.57	20.57	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165603	0.0075	20.04	20.04	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165603	0.01013	19.53	19.53	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165603	0.01389	19.34	19.34	1.5	PERIOD	FLEX1	43824
ResE	551638	4165603	0.00155	10.58	10.58	1.5	PERIOD	FLEX1	43824
ResE	551658	4165603	0.00141	10.45	10.45	1.5	PERIOD	FLEX1	43824
ResE	551678	4165603	0.00128	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551698	4165603	0.00118	9.74	9.74	1.5	PERIOD	FLEX1	43824
ResE	551718	4165603	0.00109	9.36	9.36	1.5	PERIOD	FLEX1	43824
ResE	551738	4165603	0.001	9.29	9.29	1.5	PERIOD	FLEX1	43824
ResE	551758	4165603	0.00093	9.07	9.07	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165603	0.00081	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165603	0.00076	8.1	8.1	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165603	0.00071	7.74	7.74	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165603	0.00067	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165603	0.00063	7.2	7.2	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165603	0.00059	6.85	6.85	1.5	PERIOD	FLEX1	43824
UCART1	551918	4165603	0.00056	6.6	6.6	1.5	PERIOD	FLEX1	43824
WorkAdjW	550978	4165623	0.00445	20.89	20.89	1.5	PERIOD	FLEX1	43824
WorkAdjW	550998	4165623	0.00565	20.5	20.5	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165623	0.0074	20.11	20.11	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165623	0.01008	19.68	19.68	1.5	PERIOD	FLEX1	43824
WorkAdjW	551058	4165623	0.01446	18.97	18.97	1.5	PERIOD	FLEX1	43824
ResE	551638	4165623	0.00147	10.66	10.66	1.5	PERIOD	FLEX1	43824
ResE	551658	4165623	0.00134	10.28	10.28	1.5	PERIOD	FLEX1	43824
ResE	551678	4165623	0.00123	10.04	10.04	1.5	PERIOD	FLEX1	43824
ResE	551698	4165623	0.00113	9.78	9.78	1.5	PERIOD	FLEX1	43824
ResE	551718	4165623	0.00104	9.46	9.46	1.5	PERIOD	FLEX1	43824
ResE	551738	4165623	0.00097	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551758	4165623	0.0009	8.89	8.89	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165623	0.00078	7.73	7.73	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165623	0.00073	7.98	7.98	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165623	0.00069	7.56	7.56	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165623	0.00064	7.35	7.35	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165623	0.00061	6.99	6.99	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165623	0.00057	6.61	6.61	1.5	PERIOD	FLEX1	43824
WorkAdjW	551018	4165643	0.00718	20	20	1.5	PERIOD	FLEX1	43824
WorkAdjW	551038	4165643	0.00986	19.44	19.44	1.5	PERIOD	FLEX1	43824
ResE	551638	4165643	0.00139	10.87	10.87	1.5	PERIOD	FLEX1	43824

ResE	551658	4165643	0.00127	10.46	10.46	1.5	PERIOD	FLEX1	43824
ResE	551678	4165643	0.00116	10.33	10.33	1.5	PERIOD	FLEX1	43824
ResE	551698	4165643	0.00107	9.96	9.96	1.5	PERIOD	FLEX1	43824
ResE	551718	4165643	0.00099	9.51	9.51	1.5	PERIOD	FLEX1	43824
ResE	551738	4165643	0.00092	9.17	9.17	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165643	0.00075	7.92	7.92	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165643	0.0007	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165643	0.00066	7.51	7.51	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165643	0.00062	7.26	7.26	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165643	0.00058	6.99	6.99	1.5	PERIOD	FLEX1	43824
UCART1	551898	4165643	0.00055	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjE	551558	4165663	0.00186	11.52	11.52	1.5	PERIOD	FLEX1	43824
ResE	551618	4165663	0.00142	11.1	11.1	1.5	PERIOD	FLEX1	43824
ResE	551638	4165663	0.00129	10.86	10.86	1.5	PERIOD	FLEX1	43824
ResE	551658	4165663	0.00118	10.48	10.48	1.5	PERIOD	FLEX1	43824
ResE	551678	4165663	0.00109	10.33	10.33	1.5	PERIOD	FLEX1	43824
ResE	551698	4165663	0.00101	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551718	4165663	0.00094	9.73	9.73	1.5	PERIOD	FLEX1	43824
ResE	551738	4165663	0.00087	9.2	9.2	1.5	PERIOD	FLEX1	43824
ResE	551758	4165663	0.00081	8.86	8.86	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165663	0.00071	7.86	7.86	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165663	0.00067	7.78	7.78	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165663	0.00063	7.48	7.48	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165663	0.00059	7.38	7.38	1.5	PERIOD	FLEX1	43824
UCART1	551878	4165663	0.00056	7.11	7.11	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165683	0.00184	10.08	13.13	1.5	PERIOD	FLEX1	43824
WorkAdjE	551558	4165683	0.0017	11.42	11.42	1.5	PERIOD	FLEX1	43824
ResE	551618	4165683	0.0013	10.74	10.74	1.5	PERIOD	FLEX1	43824
ResE	551638	4165683	0.00119	10.59	10.59	1.5	PERIOD	FLEX1	43824
ResE	551658	4165683	0.0011	10.39	10.39	1.5	PERIOD	FLEX1	43824
ResE	551678	4165683	0.00102	10.14	10.14	1.5	PERIOD	FLEX1	43824
ResE	551698	4165683	0.00094	9.85	9.85	1.5	PERIOD	FLEX1	43824
ResE	551718	4165683	0.00088	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551738	4165683	0.00082	9.12	9.12	1.5	PERIOD	FLEX1	43824
ResE	551758	4165683	0.00077	8.84	8.84	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165683	0.00067	7.92	7.92	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165683	0.00063	7.8	7.8	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165683	0.0006	7.36	7.36	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165683	0.00056	7.14	7.14	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165703	0.00156	3.27	15.06	1.5	PERIOD	FLEX1	43824
ResE	551598	4165703	0.0013	10.67	10.67	1.5	PERIOD	FLEX1	43824
ResE	551618	4165703	0.00119	10.71	10.71	1.5	PERIOD	FLEX1	43824
ResE	551638	4165703	0.00109	10.38	10.38	1.5	PERIOD	FLEX1	43824
ResE	551658	4165703	0.00101	10.15	10.15	1.5	PERIOD	FLEX1	43824
ResE	551678	4165703	0.00094	9.7	9.7	1.5	PERIOD	FLEX1	43824
ResE	551698	4165703	0.00087	9.45	9.45	1.5	PERIOD	FLEX1	43824
ResE	551718	4165703	0.00081	9.17	9.17	1.5	PERIOD	FLEX1	43824
ResE	551738	4165703	0.00076	8.89	8.89	1.5	PERIOD	FLEX1	43824
ResE	551758	4165703	0.00072	8.59	8.59	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165703	0.00063	7.88	7.88	1.5	PERIOD	FLEX1	43824

UCART1	551818	4165703	0.0006	7.84	7.84	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165703	0.00056	7.28	7.28	1.5	PERIOD	FLEX1	43824
UCART1	551858	4165703	0.00053	7.23	7.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165723	0.00782	18.84	18.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165723	0.01012	18.28	18.28	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165723	0.00161	11.56	11.56	1.5	PERIOD	FLEX1	43824
WorkAdjE	551538	4165723	0.00146	8.46	12.58	1.5	PERIOD	FLEX1	43824
ResE	551598	4165723	0.00116	10.61	10.61	1.5	PERIOD	FLEX1	43824
ResE	551618	4165723	0.00107	10.42	10.42	1.5	PERIOD	FLEX1	43824
ResE	551638	4165723	0.00099	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551658	4165723	0.00092	10.06	10.06	1.5	PERIOD	FLEX1	43824
ResE	551678	4165723	0.00086	9.8	9.8	1.5	PERIOD	FLEX1	43824
ResE	551698	4165723	0.0008	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551718	4165723	0.00075	9	9	1.5	PERIOD	FLEX1	43824
ResE	551738	4165723	0.0007	8.5	8.5	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165723	0.00059	7.59	7.59	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165723	0.00056	7.32	7.32	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165723	0.00053	7.12	7.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165743	0.00653	18.13	18.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165743	0.00811	17.88	17.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165743	0.01012	17.82	17.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165743	0.01276	16.3	17.5	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165743	0.00142	11.4	11.4	1.5	PERIOD	FLEX1	43824
ResE	551578	4165743	0.00113	10.17	10.17	1.5	PERIOD	FLEX1	43824
ResE	551598	4165743	0.00104	10.42	10.42	1.5	PERIOD	FLEX1	43824
ResE	551618	4165743	0.00096	10.24	10.24	1.5	PERIOD	FLEX1	43824
ResE	551638	4165743	0.00089	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551658	4165743	0.00083	9.88	9.88	1.5	PERIOD	FLEX1	43824
ResE	551678	4165743	0.00078	9.7	9.7	1.5	PERIOD	FLEX1	43824
ResE	551698	4165743	0.00073	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551718	4165743	0.00069	8.86	8.86	1.5	PERIOD	FLEX1	43824
ResE	551738	4165743	0.00065	8.58	8.58	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165743	0.00055	7.69	7.69	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165743	0.00052	7.2	7.2	1.5	PERIOD	FLEX1	43824
UCART1	551838	4165743	0.00049	7.01	7.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165763	0.00447	19.06	19.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165763	0.00542	17.87	17.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165763	0.00653	17.66	17.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165763	0.00791	17.43	17.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165763	0.00959	16.6	16.6	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165763	0.00159	12.68	12.68	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165763	0.00145	11.47	14.59	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165763	0.00134	11.18	11.18	1.5	PERIOD	FLEX1	43824
WorkAdjE	551518	4165763	0.00125	11.16	11.16	1.5	PERIOD	FLEX1	43824
ResE	551578	4165763	0.001	10.11	10.11	1.5	PERIOD	FLEX1	43824
ResE	551598	4165763	0.00092	10.1	10.1	1.5	PERIOD	FLEX1	43824
ResE	551618	4165763	0.00086	10	10	1.5	PERIOD	FLEX1	43824
ResE	551638	4165763	0.0008	9.87	9.87	1.5	PERIOD	FLEX1	43824
ResE	551658	4165763	0.00075	9.71	9.71	1.5	PERIOD	FLEX1	43824
ResE	551678	4165763	0.00071	9.65	9.65	1.5	PERIOD	FLEX1	43824

ResE	551698	4165763	0.00067	9.28	9.28	1.5	PERIOD	FLEX1	43824
ResE	551718	4165763	0.00063	8.9	8.9	1.5	PERIOD	FLEX1	43824
ResE	551738	4165763	0.00059	8.34	8.34	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165763	0.00051	7.79	7.79	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165763	0.00048	7.1	7.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165783	0.00385	18.52	18.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165783	0.00451	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165783	0.00528	17.87	17.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165783	0.00626	17.15	17.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165783	0.00722	16.06	17.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165783	0.00818	15.67	15.67	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165783	0.00137	12.12	12.12	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165783	0.00126	11.11	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165783	0.00118	11.06	11.06	1.5	PERIOD	FLEX1	43824
ResE	551718	4165783	0.00057	8.56	8.56	1.5	PERIOD	FLEX1	43824
ResE	551738	4165783	0.00054	8.31	8.31	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165783	0.00047	7.68	7.68	1.5	PERIOD	FLEX1	43824
UCART1	551818	4165783	0.00044	7.16	7.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165803	0.00289	19.04	19.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165803	0.00336	17.35	19.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165803	0.00382	17.58	17.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165803	0.00439	17.25	17.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165803	0.00497	15.84	17.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165803	0.00561	15.85	15.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165803	0.00618	15.51	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165803	0.00644	14.25	14.25	1.5	PERIOD	FLEX1	43824
WorkAdjE	551438	4165803	0.0013	12.67	12.67	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165803	0.00119	11.77	11.77	1.5	PERIOD	FLEX1	43824
WorkAdjE	551478	4165803	0.0011	10.9	11.09	1.5	PERIOD	FLEX1	43824
WorkAdjE	551498	4165803	0.00104	11.18	11.18	1.5	PERIOD	FLEX1	43824
ResE	551598	4165803	0.00073	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551678	4165803	0.00057	9.01	9.01	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165803	0.00043	7.72	7.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165823	0.00258	17.8	19.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165823	0.0029	17.42	17.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165823	0.00327	17.3	17.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165823	0.00367	16.39	16.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165823	0.00408	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165823	0.0045	15.69	15.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165823	0.00486	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165823	0.00517	15.83	15.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165823	0.0051	14.29	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjE	551438	4165823	0.00114	12.58	12.58	1.5	PERIOD	FLEX1	43824
WorkAdjE	551458	4165823	0.00105	11.42	11.42	1.5	PERIOD	FLEX1	43824
ResE	551558	4165823	0.00074	9.39	9.39	1.5	PERIOD	FLEX1	43824
ResE	551578	4165823	0.00069	9.24	9.24	1.5	PERIOD	FLEX1	43824
ResE	551598	4165823	0.00064	9.05	9.05	1.5	PERIOD	FLEX1	43824
ResE	551678	4165823	0.00052	8.88	8.88	1.5	PERIOD	FLEX1	43824
ResE	551698	4165823	0.00049	8.46	8.46	1.5	PERIOD	FLEX1	43824
UCART1	551798	4165823	0.00039	7.33	7.33	1.5	PERIOD	FLEX1	43824

WorkAdjN	550998	4165843	0.00204	18.99	18.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165843	0.00228	17.69	19.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165843	0.00254	17.31	17.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165843	0.00282	17.08	17.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165843	0.00312	16.51	16.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165843	0.00343	16.24	16.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165843	0.00372	16.11	16.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165843	0.00395	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165843	0.00412	15.62	15.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165843	0.00416	15.34	15.34	1.5	PERIOD	FLEX1	43824
ResE	551538	4165843	0.00071	9.49	9.49	1.5	PERIOD	FLEX1	43824
ResE	551558	4165843	0.00066	9.16	9.16	1.5	PERIOD	FLEX1	43824
ResE	551578	4165843	0.00061	8.88	8.88	1.5	PERIOD	FLEX1	43824
ResE	551598	4165843	0.00058	8.76	8.76	1.5	PERIOD	FLEX1	43824
ResE	551618	4165843	0.00054	9.01	9.01	1.5	PERIOD	FLEX1	43824
ResE	551638	4165843	0.00052	8.85	8.85	1.5	PERIOD	FLEX1	43824
ResE	551658	4165843	0.00049	8.92	8.92	1.5	PERIOD	FLEX1	43824
ResE	551678	4165843	0.00047	8.74	8.74	1.5	PERIOD	FLEX1	43824
ResE	551698	4165843	0.00044	8.48	8.48	1.5	PERIOD	FLEX1	43824
ResE	551718	4165843	0.00042	8.22	8.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165863	0.00185	17.92	19.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165863	0.00204	17.46	17.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165863	0.00224	17.39	17.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165863	0.00246	16.79	16.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165863	0.00269	16.52	16.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165863	0.00292	16.7	16.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165863	0.00313	16.49	16.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165863	0.00329	15.97	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165863	0.00339	15.49	15.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165863	0.00339	14.95	14.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165863	0.00328	14.42	14.42	1.5	PERIOD	FLEX1	43824
ResE	551538	4165863	0.00064	9.43	9.43	1.5	PERIOD	FLEX1	43824
ResE	551558	4165863	0.00059	8.91	8.91	1.5	PERIOD	FLEX1	43824
ResE	551578	4165863	0.00055	8.68	8.68	1.5	PERIOD	FLEX1	43824
ResE	551598	4165863	0.00052	8.6	8.6	1.5	PERIOD	FLEX1	43824
ResE	551618	4165863	0.00049	8.27	8.27	1.5	PERIOD	FLEX1	43824
ResE	551638	4165863	0.00046	8.27	8.27	1.5	PERIOD	FLEX1	43824
ResE	551658	4165863	0.00044	8.51	8.51	1.5	PERIOD	FLEX1	43824
ResE	551678	4165863	0.00042	8.54	8.54	1.5	PERIOD	FLEX1	43824
ResE	551698	4165863	0.0004	8.3	8.3	1.5	PERIOD	FLEX1	43824
ResE	551718	4165863	0.00038	8.07	8.07	1.5	PERIOD	FLEX1	43824
ResE	551738	4165863	0.00037	7.72	7.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165883	0.00153	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165883	0.00168	17.49	19.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165883	0.00184	17.23	17.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165883	0.002	17	17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165883	0.00217	16.56	16.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165883	0.00234	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165883	0.00251	16.83	16.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165883	0.00266	16.78	16.78	1.5	PERIOD	FLEX1	43824

WorkAdjN	551138	4165883	0.00279	16.4	16.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165883	0.00286	15.97	15.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165883	0.00286	15.31	15.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165883	0.00276	14.64	14.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165883	0.00261	14.05	14.05	1.5	PERIOD	FLEX1	43824
ResE	551518	4165883	0.00064	9.47	9.47	1.5	PERIOD	FLEX1	43824
ResE	551538	4165883	0.00058	9.25	9.25	1.5	PERIOD	FLEX1	43824
ResE	551558	4165883	0.00054	8.7	8.7	1.5	PERIOD	FLEX1	43824
ResE	551578	4165883	0.0005	8.46	8.46	1.5	PERIOD	FLEX1	43824
ResE	551598	4165883	0.00047	8.32	8.32	1.5	PERIOD	FLEX1	43824
ResE	551618	4165883	0.00044	8.17	8.17	1.5	PERIOD	FLEX1	43824
ResE	551638	4165883	0.00042	8.14	8.14	1.5	PERIOD	FLEX1	43824
ResE	551658	4165883	0.0004	7.64	7.64	1.5	PERIOD	FLEX1	43824
ResE	551678	4165883	0.00038	7.74	7.74	1.5	PERIOD	FLEX1	43824
ResE	551698	4165883	0.00037	7.92	7.92	1.5	PERIOD	FLEX1	43824
ResE	551718	4165883	0.00035	7.53	7.53	1.5	PERIOD	FLEX1	43824
ResE	551738	4165883	0.00034	7.47	7.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165903	0.00141	18.77	18.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165903	0.00153	17.62	17.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165903	0.00165	17.31	17.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165903	0.00179	16.91	16.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165903	0.00192	16.4	16.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165903	0.00205	16.9	16.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165903	0.00218	16.8	16.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165903	0.0023	16.68	16.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165903	0.0024	16.73	16.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165903	0.00245	16.31	16.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165903	0.00244	15.55	15.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165903	0.00237	14.9	14.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165903	0.00226	14.65	14.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165903	0.00211	14.22	15.42	1.5	PERIOD	FLEX1	43824
ResE	551518	4165903	0.00059	9.17	9.17	1.5	PERIOD	FLEX1	43824
ResE	551538	4165903	0.00054	8.97	8.97	1.5	PERIOD	FLEX1	43824
ResE	551558	4165903	0.0005	8.84	8.84	1.5	PERIOD	FLEX1	43824
ResE	551578	4165903	0.00046	8.39	8.39	1.5	PERIOD	FLEX1	43824
ResE	551598	4165903	0.00043	8.04	8.04	1.5	PERIOD	FLEX1	43824
ResE	551618	4165903	0.00041	7.77	7.77	1.5	PERIOD	FLEX1	43824
ResE	551638	4165903	0.00039	7.79	7.79	1.5	PERIOD	FLEX1	43824
ResE	551658	4165903	0.00037	7.71	7.71	1.5	PERIOD	FLEX1	43824
ResE	551678	4165903	0.00035	7.47	7.47	1.5	PERIOD	FLEX1	43824
ResE	551698	4165903	0.00033	7	7	1.5	PERIOD	FLEX1	43824
ResE	551718	4165903	0.00032	6.95	6.95	1.5	PERIOD	FLEX1	43824
ResE	551738	4165903	0.00031	6.89	6.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165923	0.0012	19.27	19.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165923	0.00129	18.7	18.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165923	0.00139	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165923	0.0015	17.09	17.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165923	0.0016	16.58	16.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165923	0.00171	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165923	0.00182	16.69	16.69	1.5	PERIOD	FLEX1	43824

WorkAdjN	551098	4165923	0.00192	16.62	16.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165923	0.00201	16.68	16.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165923	0.00209	16.64	16.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165923	0.00213	16.41	16.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165923	0.00212	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165923	0.00206	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165923	0.00197	15.13	15.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165923	0.00187	15.62	15.62	1.5	PERIOD	FLEX1	43824
ResE	551498	4165923	0.0006	9.82	9.82	1.5	PERIOD	FLEX1	43824
ResE	551518	4165923	0.00055	9.67	9.67	1.5	PERIOD	FLEX1	43824
ResE	551538	4165923	0.0005	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551558	4165923	0.00046	8.66	8.66	1.5	PERIOD	FLEX1	43824
ResE	551578	4165923	0.00043	8.44	8.44	1.5	PERIOD	FLEX1	43824
ResE	551598	4165923	0.0004	8.23	8.23	1.5	PERIOD	FLEX1	43824
ResE	551618	4165923	0.00038	7.65	7.65	1.5	PERIOD	FLEX1	43824
ResE	551638	4165923	0.00036	7.45	7.45	1.5	PERIOD	FLEX1	43824
ResE	551658	4165923	0.00034	7.35	7.35	1.5	PERIOD	FLEX1	43824
ResE	551678	4165923	0.00032	6.95	6.95	1.5	PERIOD	FLEX1	43824
ResE	551698	4165923	0.00031	6.84	6.84	1.5	PERIOD	FLEX1	43824
ResE	551718	4165923	0.0003	6.71	6.71	1.5	PERIOD	FLEX1	43824
ResE	551738	4165923	0.00028	6.43	6.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165943	0.00112	18.77	19.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165943	0.00119	18.25	18.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165943	0.00128	17.56	17.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165943	0.00136	16.81	16.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165943	0.00145	16.44	16.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165943	0.00153	16.78	16.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165943	0.00162	16.76	16.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165943	0.00171	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165943	0.00178	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165943	0.00184	16.48	16.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165943	0.00187	16.48	16.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165943	0.00186	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165943	0.00181	15.49	15.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165943	0.00173	15.08	15.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165943	0.00165	15.69	15.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165943	0.00155	15.37	15.37	1.5	PERIOD	FLEX1	43824
ResE	551498	4165943	0.00056	9.95	9.95	1.5	PERIOD	FLEX1	43824
ResE	551518	4165943	0.00051	9.89	9.89	1.5	PERIOD	FLEX1	43824
ResE	551538	4165943	0.00047	9.65	9.65	1.5	PERIOD	FLEX1	43824
ResE	551558	4165943	0.00043	9.32	9.32	1.5	PERIOD	FLEX1	43824
ResE	551578	4165943	0.0004	8.65	8.65	1.5	PERIOD	FLEX1	43824
ResE	551598	4165943	0.00037	8.1	8.1	1.5	PERIOD	FLEX1	43824
ResE	551618	4165943	0.00035	7.84	7.84	1.5	PERIOD	FLEX1	43824
ResE	551638	4165943	0.00033	7.65	7.65	1.5	PERIOD	FLEX1	43824
ResE	551658	4165943	0.00032	7.31	7.31	1.5	PERIOD	FLEX1	43824
ResE	551678	4165943	0.0003	6.89	6.89	1.5	PERIOD	FLEX1	43824
ResE	551698	4165943	0.00029	6.66	6.66	1.5	PERIOD	FLEX1	43824
ResE	551718	4165943	0.00027	6.57	6.57	1.5	PERIOD	FLEX1	43824
ResE	551738	4165943	0.00026	6.38	6.38	1.5	PERIOD	FLEX1	43824

WorkAdjN	550938	4165963	0.00097	19.32	19.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165963	0.00104	17.65	20.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165963	0.00111	17.52	17.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165963	0.00117	17.07	17.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165963	0.00124	16.47	16.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165963	0.00131	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165963	0.00138	16.36	16.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165963	0.00146	16.71	16.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165963	0.00153	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165963	0.00159	16.31	16.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165963	0.00163	16.46	16.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165963	0.00165	16.5	16.5	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165963	0.00164	16.44	16.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165963	0.0016	15.82	15.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165963	0.00154	15.28	15.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165963	0.00146	15.22	15.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165963	0.00139	15.46	15.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4165963	0.0013	15	15	1.5	PERIOD	FLEX1	43824
ResE	551478	4165963	0.00059	9.99	9.99	1.5	PERIOD	FLEX1	43824
ResE	551498	4165963	0.00053	9.99	9.99	1.5	PERIOD	FLEX1	43824
ResE	551518	4165963	0.00048	9.83	9.83	1.5	PERIOD	FLEX1	43824
ResE	551538	4165963	0.00044	9.67	9.67	1.5	PERIOD	FLEX1	43824
ResE	551558	4165963	0.00041	9.26	9.26	1.5	PERIOD	FLEX1	43824
ResE	551578	4165963	0.00038	8.84	8.84	1.5	PERIOD	FLEX1	43824
ResE	551598	4165963	0.00035	8.43	8.43	1.5	PERIOD	FLEX1	43824
ResE	551618	4165963	0.00033	7.9	7.9	1.5	PERIOD	FLEX1	43824
ResE	551638	4165963	0.00031	7.58	7.58	1.5	PERIOD	FLEX1	43824
ResE	551658	4165963	0.0003	7.24	7.24	1.5	PERIOD	FLEX1	43824
ResE	551678	4165963	0.00028	7.09	7.09	1.5	PERIOD	FLEX1	43824
ResE	551698	4165963	0.00027	6.83	6.83	1.5	PERIOD	FLEX1	43824
ResE	551718	4165963	0.00026	6.66	6.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4165983	0.00091	19.7	19.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4165983	0.00097	17.99	17.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4165983	0.00102	17.61	17.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4165983	0.00108	16.96	16.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4165983	0.00114	16.37	16.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4165983	0.00119	16.17	16.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4165983	0.00126	16.25	16.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4165983	0.00132	16.21	16.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4165983	0.00138	16.56	16.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4165983	0.00143	16.47	16.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4165983	0.00146	16.53	16.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4165983	0.00148	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4165983	0.00147	16.09	16.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4165983	0.00143	15.71	15.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4165983	0.00138	15.37	15.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4165983	0.00131	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4165983	0.00124	15.48	15.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4165983	0.00117	13.44	15.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4165983	0.00055	10.15	10.15	1.5	PERIOD	FLEX1	43824

ResE	551538	4165983	0.00042	9.34	9.34	1.5	PERIOD	FLEX1	43824
ResE	551558	4165983	0.00039	9.11	9.11	1.5	PERIOD	FLEX1	43824
ResE	551578	4165983	0.00036	8.73	8.73	1.5	PERIOD	FLEX1	43824
ResE	551598	4165983	0.00034	8.51	8.51	1.5	PERIOD	FLEX1	43824
ResE	551618	4165983	0.00032	8.12	8.12	1.5	PERIOD	FLEX1	43824
ResE	551638	4165983	0.0003	7.95	7.95	1.5	PERIOD	FLEX1	43824
ResE	551658	4165983	0.00028	7.6	7.6	1.5	PERIOD	FLEX1	43824
ResE	551678	4165983	0.00027	7.22	7.22	1.5	PERIOD	FLEX1	43824
ResE	551698	4165983	0.00025	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166003	0.00081	19.72	19.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166003	0.00085	18.62	19.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166003	0.0009	18.06	18.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166003	0.00095	17.61	17.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166003	0.00099	17.05	17.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166003	0.00104	16.57	16.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166003	0.00109	16.54	16.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166003	0.00115	16.3	16.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166003	0.0012	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166003	0.00125	16.27	16.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166003	0.00129	16.25	16.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166003	0.00132	16.23	16.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166003	0.00133	16.16	16.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166003	0.00132	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166003	0.00128	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166003	0.00124	15.04	15.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166003	0.00118	14.89	14.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166003	0.00112	14.33	15.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166003	0.00051	10.1	10.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166003	0.00047	10.01	10.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166003	0.00043	9.27	9.27	1.5	PERIOD	FLEX1	43824
ResE	551578	4166003	0.00034	8.49	8.49	1.5	PERIOD	FLEX1	43824
ResE	551598	4166003	0.00032	8.37	8.37	1.5	PERIOD	FLEX1	43824
ResE	551618	4166003	0.0003	8.06	8.06	1.5	PERIOD	FLEX1	43824
ResE	551638	4166003	0.00028	7.89	7.89	1.5	PERIOD	FLEX1	43824
ResE	551658	4166003	0.00027	7.76	7.76	1.5	PERIOD	FLEX1	43824
ResE	551678	4166003	0.00025	7.69	7.69	1.5	PERIOD	FLEX1	43824
ResE	551698	4166003	0.00024	7.6	7.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166023	0.00076	19.46	20.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166023	0.0008	18.29	18.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166023	0.00084	18.37	18.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166023	0.00088	17.81	17.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166023	0.00092	17.17	17.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166023	0.00096	16.97	16.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166023	0.00101	16.84	16.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166023	0.00105	16.34	16.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166023	0.0011	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166023	0.00114	16.04	16.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166023	0.00117	15.84	15.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166023	0.00119	15.88	15.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166023	0.0012	15.66	15.66	1.5	PERIOD	FLEX1	43824

WorkAdjN	551178	4166023	0.00119	15.43	15.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166023	0.00116	15.08	15.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166023	0.00112	14.7	14.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166023	0.00107	14.42	14.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166023	0.00053	10.11	10.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166023	0.00048	10.06	10.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166023	0.00045	9.9	9.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166023	0.00041	8.41	9.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166023	0.00038	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166023	0.00036	9.15	9.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166023	0.00033	8.64	9.35	1.5	PERIOD	FLEX1	43824
ResE	551618	4166023	0.00029	7.88	7.88	1.5	PERIOD	FLEX1	43824
ResE	551638	4166023	0.00027	7.78	7.78	1.5	PERIOD	FLEX1	43824
ResE	551658	4166023	0.00026	7.72	7.72	1.5	PERIOD	FLEX1	43824
ResE	551678	4166023	0.00024	7.6	7.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166043	0.00072	18.55	19.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166043	0.00075	18.33	18.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166043	0.00078	18.12	18.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166043	0.00082	17.73	17.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166043	0.00085	17.52	17.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166043	0.00089	17.43	17.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166043	0.00093	16.9	16.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166043	0.00097	16.14	16.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166043	0.00101	16	16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166043	0.00104	16.03	16.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166043	0.00107	15.78	15.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166043	0.00109	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166043	0.00109	15.2	15.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166043	0.00108	14.93	14.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166043	0.00106	14.62	14.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166043	0.00102	14.27	14.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166043	0.00061	11.14	11.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166043	0.00057	11.11	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166043	0.00053	10.19	10.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166043	0.00049	10.09	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166043	0.00046	10.12	10.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166043	0.00043	9.3	9.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166043	0.00039	8.98	8.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166043	0.00037	8.88	8.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166043	0.00034	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166043	0.00032	8.94	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166043	0.0003	8.3	8.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166043	0.00028	8.03	8.03	1.5	PERIOD	FLEX1	43824
ResE	551658	4166043	0.00025	7.49	7.49	1.5	PERIOD	FLEX1	43824
ResE	551678	4166043	0.00023	7.31	7.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166063	0.00068	18.26	18.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166063	0.0007	18.07	18.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166063	0.00073	17.9	17.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166063	0.00076	17.56	17.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166063	0.00079	17.52	17.52	1.5	PERIOD	FLEX1	43824

WorkAdjN	551018	4166063	0.00083	17.17	17.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166063	0.00086	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166063	0.0009	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166063	0.00093	15.68	15.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166063	0.00096	15.72	15.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166063	0.00098	15.7	15.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166063	0.001	15.29	15.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166063	0.001	14.98	14.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166063	0.00099	14.67	14.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166063	0.00096	14.41	14.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166063	0.00093	14.07	14.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166063	0.00061	11.28	11.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166063	0.00057	11.2	11.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166063	0.00054	11.03	11.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166063	0.0005	10.26	10.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166063	0.00047	10.14	10.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166063	0.00044	10.1	10.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166063	0.00041	9.06	9.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166063	0.00038	9.13	9.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166063	0.00035	8.86	8.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166063	0.00033	8.72	8.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166063	0.00031	8.73	8.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166063	0.00029	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166063	0.00027	8.4	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166063	0.00025	7.48	7.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166063	0.00024	7.31	7.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	550918	4166083	0.00064	18.26	18.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166083	0.00066	17.62	17.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166083	0.00069	17.69	17.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166083	0.00071	17.49	17.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166083	0.00074	17.11	17.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166083	0.00077	16.63	16.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166083	0.0008	16.02	16.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166083	0.00083	16.05	16.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166083	0.00086	15.94	15.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166083	0.00089	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166083	0.00091	15.67	15.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166083	0.00092	15.37	15.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166083	0.00092	15.24	15.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166083	0.00091	14.96	14.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166083	0.00089	14.75	14.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166083	0.00075	12.87	12.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166083	0.00071	12.35	12.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166083	0.00057	11.1	11.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166083	0.00054	11.09	11.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166083	0.0005	10.44	10.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166083	0.00047	10.04	10.04	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166083	0.00044	9.85	9.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166083	0.00042	9.56	9.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166083	0.00039	8.69	8.69	1.5	PERIOD	FLEX1	43824

WorkAdjN	551518	4166083	0.00036	8.46	8.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166083	0.00034	8.78	8.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166083	0.00032	8.61	8.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166083	0.0003	8.42	8.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166083	0.00028	8.11	8.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166083	0.00026	7.65	7.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166083	0.00025	7.46	7.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166083	0.00023	6.51	6.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551678	4166083	0.00022	6.49	6.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	550938	4166103	0.00062	17.65	17.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	550958	4166103	0.00065	17.34	17.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166103	0.00067	17	17	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166103	0.0007	16.53	16.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166103	0.00072	16.15	16.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166103	0.00075	15.98	15.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166103	0.00078	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166103	0.0008	15.64	15.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166103	0.00082	15.71	15.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166103	0.00084	15.91	15.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166103	0.00085	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166103	0.00085	15.6	15.6	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166103	0.00084	15.44	15.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166103	0.00082	15.18	15.18	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166103	0.00073	12.78	12.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166103	0.0007	12.67	12.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166103	0.00066	12.4	12.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166103	0.00063	11.97	11.97	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166103	0.00059	11.43	11.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166103	0.00056	11.57	11.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166103	0.00053	11.69	11.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166103	0.0005	11.01	11.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166103	0.00048	10.48	10.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166103	0.00045	9.94	9.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166103	0.00042	9.75	9.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166103	0.0004	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166103	0.00037	9.28	9.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166103	0.00035	8.94	8.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166103	0.00033	8.64	8.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166103	0.00031	8.57	8.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166103	0.00029	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166103	0.00027	7.89	7.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166103	0.00025	7.67	7.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166103	0.00024	7.47	7.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166103	0.00022	6.42	6.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551678	4166103	0.00021	6.57	6.57	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166123	0.00063	16.93	16.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166123	0.00065	16.19	16.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166123	0.00068	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166123	0.0007	15.76	15.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166123	0.00073	15.34	15.34	1.5	PERIOD	FLEX1	43824

WorkAdjN	551078	4166123	0.00075	15.45	15.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166123	0.00077	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166123	0.00078	15.95	15.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166123	0.00079	15.83	15.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166123	0.00079	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166123	0.00078	15.8	15.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166123	0.00076	15.39	15.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166123	0.00068	12.81	12.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166123	0.00065	12.47	12.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166123	0.00062	12.06	12.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166123	0.00059	11.75	11.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166123	0.00056	11.31	11.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166123	0.00053	11.45	11.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166123	0.0005	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166123	0.00047	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166123	0.00045	10.19	10.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166123	0.00042	9.91	9.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166123	0.0004	9.76	9.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166123	0.00038	9.43	9.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166123	0.00036	9.62	9.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166123	0.00034	9.49	9.49	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166123	0.00032	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166123	0.0003	8.73	8.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166123	0.00028	8.4	8.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166123	0.00026	7.83	7.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166123	0.00025	7.73	7.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166123	0.00023	6.54	7.58	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166123	0.00022	6.29	6.29	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166143	0.00064	15.92	15.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551038	4166143	0.00066	15.59	15.59	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166143	0.00068	15.28	15.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166143	0.0007	15.68	15.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166143	0.00072	15.92	15.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166143	0.00073	15.89	15.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166143	0.00073	15.54	15.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166143	0.00073	15.8	15.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166143	0.00072	15.91	15.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166143	0.00066	13.31	13.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166143	0.00063	12.5	12.5	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166143	0.00061	12.34	12.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166143	0.00058	12.08	12.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166143	0.00055	11.35	11.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166143	0.00052	11.14	11.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166143	0.0005	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166143	0.00047	10.75	10.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166143	0.00045	10.38	10.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166143	0.00042	9.99	9.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166143	0.0004	9.81	9.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166143	0.00038	9.55	9.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166143	0.00036	9.19	9.19	1.5	PERIOD	FLEX1	43824

WorkAdjN	551498	4166143	0.00034	9.16	9.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166143	0.00033	9.12	9.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166143	0.00031	9.05	9.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166143	0.00029	8.81	8.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166143	0.00027	8.37	8.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166143	0.00026	7.89	7.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166143	0.00024	7.84	7.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166143	0.00023	6.06	7.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166143	0.00021	6.02	6.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551058	4166163	0.00064	15.51	15.51	1.5	PERIOD	FLEX1	43824
WorkAdjN	551078	4166163	0.00066	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166163	0.00067	15.79	15.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166163	0.00068	15.44	15.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166163	0.00068	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166163	0.00068	15.64	15.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166163	0.00067	15.73	15.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166163	0.00062	13.09	13.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166163	0.00059	12.44	12.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166163	0.00057	11.78	11.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166163	0.00054	11.36	11.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166163	0.00052	10.82	10.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166163	0.00049	10.99	10.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166163	0.00047	10.63	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166163	0.00044	10.14	10.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166163	0.00042	9.87	9.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166163	0.0004	10.07	10.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166163	0.00038	9.88	9.88	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166163	0.00036	9.64	9.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166163	0.00035	9.2	9.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166163	0.00033	9.03	9.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166163	0.00031	9.1	9.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166163	0.0003	8.98	8.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166163	0.00028	8.69	8.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166163	0.00027	8.41	8.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166163	0.00025	8.25	8.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166163	0.00024	8.12	8.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166163	0.00022	7.55	7.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551658	4166163	0.00021	6.83	6.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166183	0.00053	16.08	16.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551098	4166183	0.00063	14.75	15.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551118	4166183	0.00064	14.76	14.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166183	0.00064	15.15	15.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166183	0.00064	15.47	15.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166183	0.0006	12.75	12.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166183	0.00058	12.91	12.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166183	0.00056	12.44	12.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166183	0.00054	12.27	12.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166183	0.00051	11.78	11.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166183	0.00049	11.27	11.27	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166183	0.00046	10.46	10.46	1.5	PERIOD	FLEX1	43824

WorkAdjN	551358	4166183	0.00044	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166183	0.00042	9.65	9.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166183	0.0004	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166183	0.00038	9.69	9.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166183	0.00036	9.74	9.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166183	0.00035	9.37	9.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166183	0.00033	9.21	9.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166183	0.00032	9.41	9.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166183	0.0003	9.31	9.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166183	0.00029	9.24	9.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166183	0.00027	9.33	9.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166183	0.00026	9.1	9.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166183	0.00024	8.55	8.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166183	0.00023	8.09	8.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166183	0.00022	7.56	7.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	550978	4166203	0.00051	15.93	15.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166203	0.00052	15.86	15.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551018	4166203	0.00054	15.34	15.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551138	4166203	0.0006	13.7	15.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166203	0.0006	14.65	15.06	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166203	0.00056	12.91	12.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166203	0.00054	12.81	12.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166203	0.00052	12.3	12.3	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166203	0.0005	12.33	12.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166203	0.00048	11.72	11.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166203	0.00046	10.93	10.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166203	0.00044	9.9	9.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166203	0.00042	9.37	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166203	0.0004	9.45	9.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166203	0.00038	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166203	0.00036	8.85	8.85	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166203	0.00035	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166203	0.00033	9.18	9.18	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166203	0.00032	9.32	9.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166203	0.0003	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166203	0.00029	9.05	9.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166203	0.00028	9.34	9.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166203	0.00026	9.53	9.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166203	0.00025	8.62	8.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166203	0.00024	8.08	8.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166203	0.00022	7.77	7.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166203	0.00021	7.42	7.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166223	0.0005	16.1	16.1	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166223	0.00054	12.66	12.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166223	0.00053	12.53	12.53	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166223	0.00051	12.39	12.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166223	0.0005	12.46	12.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166223	0.00048	12.33	12.33	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166223	0.00046	11.52	11.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166223	0.00044	10.35	10.98	1.5	PERIOD	FLEX1	43824

WorkAdjN	551338	4166223	0.00041	9.72	9.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166223	0.00039	8.82	8.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166223	0.00038	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166223	0.00036	9.22	9.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166223	0.00034	9.13	9.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166223	0.00033	8.52	8.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166223	0.00032	9.25	9.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166223	0.0003	9.12	9.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166223	0.00029	9.23	9.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166223	0.00028	8.81	8.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166223	0.00027	9.02	9.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166223	0.00025	8.89	8.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166223	0.00024	8.19	8.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166223	0.00023	7.78	7.78	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166223	0.00022	7.41	7.41	1.5	PERIOD	FLEX1	43824
WorkAdjN	551638	4166223	0.00021	7.07	7.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	550998	4166243	0.00047	16.09	16.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166243	0.00051	12.03	12.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166243	0.0005	12.37	12.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166243	0.00048	11.79	11.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166243	0.00047	11.99	11.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166243	0.00045	11.95	11.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166243	0.00043	11.38	11.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166243	0.00041	10.09	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166243	0.00039	8.21	10.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166243	0.00037	8.22	8.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166243	0.00036	8.42	8.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166243	0.00034	9.11	9.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166243	0.00033	9.66	9.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166243	0.00032	8.99	8.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166243	0.0003	8.54	8.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166243	0.00029	8.95	8.95	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166243	0.00028	9.08	9.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166243	0.00027	8.86	8.86	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166243	0.00026	9.02	9.02	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166243	0.00025	8.64	8.64	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166243	0.00023	7.52	7.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166243	0.00022	7.44	7.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551618	4166243	0.00021	7	7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166263	0.00049	12.17	12.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166263	0.00048	12.21	12.21	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166263	0.00047	12.14	12.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166263	0.00046	11.72	11.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166263	0.00044	11.55	11.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166263	0.00043	11.43	11.43	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166263	0.00041	10.83	10.83	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166263	0.00039	9.51	10.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166263	0.00037	8.08	10.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166263	0.00036	7.81	7.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166263	0.00034	8	8	1.5	PERIOD	FLEX1	43824

WorkAdjN	551398	4166263	0.00033	9.17	9.17	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166263	0.00032	10.56	10.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166263	0.0003	9.2	9.2	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166263	0.00029	9	9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166263	0.00028	8.72	8.72	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166263	0.00027	9.03	9.03	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166263	0.00026	8.87	8.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166263	0.00025	8.71	8.71	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166263	0.00024	8.25	8.25	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166263	0.00023	7.22	7.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166263	0.00022	6.77	6.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166283	0.00046	11.92	11.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166283	0.00045	12.13	12.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166283	0.00044	12.13	12.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166283	0.00043	11.31	11.31	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166283	0.00042	11.47	11.47	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166283	0.00041	11.15	11.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166283	0.00039	10.48	10.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166283	0.00037	8.55	10.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166283	0.00036	7.92	7.92	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166283	0.00034	7.22	7.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166283	0.00032	6.99	7.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166283	0.00031	8.15	8.15	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166283	0.0003	9.14	9.14	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166283	0.00029	9.22	9.22	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166283	0.00028	9.19	9.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166283	0.00027	8.19	8.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166283	0.00026	8.8	8.8	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166283	0.00025	8.89	8.89	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166283	0.00024	8.55	8.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166283	0.00023	7.25	8.68	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166283	0.00022	6.87	6.87	1.5	PERIOD	FLEX1	43824
WorkAdjN	551598	4166283	0.00021	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166303	0.00044	11.76	12.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166303	0.00044	11.38	11.38	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166303	0.00043	11.32	11.32	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166303	0.00042	11.26	11.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166303	0.00041	11.39	11.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166303	0.0004	11.34	11.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166303	0.00039	10.99	10.99	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166303	0.00037	10.28	10.63	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166303	0.00035	7.05	11.11	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166303	0.00034	6.72	10.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166303	0.00032	6.48	6.48	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166303	0.00031	6.4	6.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166303	0.0003	7.4	7.4	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166303	0.00029	7.67	7.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166303	0.00028	8.04	9.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166303	0.00027	9.01	9.01	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166303	0.00025	8.1	8.1	1.5	PERIOD	FLEX1	43824

WorkAdjN	551498	4166303	0.00024	7.32	8.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166303	0.00024	8.65	8.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166303	0.00023	8.44	8.44	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166303	0.00022	6.9	6.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551578	4166303	0.00021	6.7	6.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166323	0.00042	11.16	11.16	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166323	0.00042	11.37	11.37	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166323	0.00041	11.36	11.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166323	0.0004	11.12	11.12	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166323	0.00039	10.98	10.98	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166323	0.00038	10.93	10.93	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166323	0.00037	10.73	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166323	0.00035	7.21	11.26	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166323	0.00034	6.69	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166323	0.00032	6.67	6.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166323	0.00031	6.45	6.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166323	0.0003	5.75	5.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166323	0.00029	6.56	6.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166323	0.00027	7.07	7.07	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166323	0.00026	7.46	7.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166323	0.00025	8.05	8.05	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166323	0.00024	7.24	7.24	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166323	0.00023	6.91	6.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166323	0.00023	7.31	8.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166323	0.00022	8.08	8.08	1.5	PERIOD	FLEX1	43824
WorkAdjN	551558	4166323	0.00021	6.65	6.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551158	4166343	0.0004	11.34	11.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551178	4166343	0.0004	11.39	11.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166343	0.00039	11.28	11.28	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166343	0.00038	10.9	10.9	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166343	0.00037	10.77	10.77	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166343	0.00036	10.62	10.62	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166343	0.00035	9.74	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166343	0.00033	7.09	10.81	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166343	0.00032	6.7	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166343	0.00031	6.13	6.13	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166343	0.0003	5.69	5.69	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166343	0.00028	5.36	5.36	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166343	0.00027	5.94	5.94	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166343	0.00026	6.54	6.54	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166343	0.00025	6.91	6.91	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166343	0.00024	6.96	6.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166343	0.00023	6.79	6.79	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166343	0.00023	6.39	6.39	1.5	PERIOD	FLEX1	43824
WorkAdjN	551518	4166343	0.00022	6.34	6.34	1.5	PERIOD	FLEX1	43824
WorkAdjN	551538	4166343	0.00021	7.09	7.09	1.5	PERIOD	FLEX1	43824
WorkAdjN	551198	4166363	0.00037	10.75	10.75	1.5	PERIOD	FLEX1	43824
WorkAdjN	551218	4166363	0.00036	10.74	10.74	1.5	PERIOD	FLEX1	43824
WorkAdjN	551238	4166363	0.00035	10.55	10.55	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166363	0.00034	10.63	10.63	1.5	PERIOD	FLEX1	43824

WorkAdjN	551278	4166363	0.00033	6.55	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166363	0.00032	6.5	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166363	0.00031	5.79	10.73	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166363	0.0003	5.7	5.7	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166363	0.00028	5.46	5.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166363	0.00027	5.42	5.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166363	0.00026	5.51	6.45	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166363	0.00025	6.19	6.19	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166363	0.00024	6.46	6.46	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166363	0.00023	6.35	6.35	1.5	PERIOD	FLEX1	43824
WorkAdjN	551478	4166363	0.00022	6	6	1.5	PERIOD	FLEX1	43824
WorkAdjN	551498	4166363	0.00022	5.66	5.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551258	4166383	0.00033	9.24	10.84	1.5	PERIOD	FLEX1	43824
WorkAdjN	551278	4166383	0.00031	6.19	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551298	4166383	0.0003	6.12	10.96	1.5	PERIOD	FLEX1	43824
WorkAdjN	551318	4166383	0.00029	5.76	5.76	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166383	0.00028	5.66	5.66	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166383	0.00027	5.42	5.42	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166383	0.00026	5.56	5.56	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166383	0.00025	5.23	5.23	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166383	0.00024	5.65	5.65	1.5	PERIOD	FLEX1	43824
WorkAdjN	551438	4166383	0.00023	5.82	5.82	1.5	PERIOD	FLEX1	43824
WorkAdjN	551458	4166383	0.00022	5.61	5.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551338	4166403	0.00027	5.67	5.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551358	4166403	0.00026	5.67	5.67	1.5	PERIOD	FLEX1	43824
WorkAdjN	551378	4166403	0.00025	5.61	5.61	1.5	PERIOD	FLEX1	43824
WorkAdjN	551398	4166403	0.00024	5.52	5.52	1.5	PERIOD	FLEX1	43824
WorkAdjN	551418	4166403	0.00023	5.1	6.19	1.5	PERIOD	FLEX1	43824
ResE	551618.1	4165803	0.00068	9.57	9.57	1.5	PERIOD	FLEX1	43824
ResE	551638.1	4165803	0.00064	9.42	9.42	1.5	PERIOD	FLEX1	43824
ResE	551658.1	4165803	0.00061	9.71	9.71	1.5	PERIOD	FLEX1	43824
ResE	551618.1	4165823	0.00061	9.18	9.18	1.5	PERIOD	FLEX1	43824
ResE	551638.1	4165823	0.00057	9.35	9.35	1.5	PERIOD	FLEX1	43824
ResE	551658.1	4165823	0.00054	9.15	9.15	1.5	PERIOD	FLEX1	43824
ParkAdjS	551338	4165243	0.00069	17.66	24.53	1.5	PERIOD	FLEX1	43824
ParkAdjS	551358	4165243	0.00065	16.61	24.61	1.5	PERIOD	FLEX1	43824
ParkAdjS	551378	4165243	0.00062	15.49	24.85	1.5	PERIOD	FLEX1	43824
ParkAdjS	551377.7	4165263	0.00068	18.13	24.54	1.5	PERIOD	FLEX1	43824
ParkAdjS	551397.7	4165263	0.00067	15.6	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551417.7	4165263	0.00066	14.72	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551417.8	4165283	0.00075	16.78	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551437.8	4165283	0.00075	14.61	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551457.8	4165283	0.00076	13.99	25.34	1.5	PERIOD	FLEX1	43824
ParkAdjS	551457.6	4165303	0.00089	15.79	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551477.6	4165303	0.0009	13.95	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551497.6	4165303	0.00092	13.07	25.28	1.5	PERIOD	FLEX1	43824
ParkAdjS	551497.7	4165322	0.00109	15.21	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551517.7	4165322	0.0011	13.54	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551537.7	4165322	0.00111	12.27	24.97	1.5	PERIOD	FLEX1	43824
ParkAdjS	551558.2	4165343	0.0013	14.54	24.71	1.5	PERIOD	FLEX1	43824

ParkAdjS	551578.2	4165343	0.00128	12.31	24.79	1.5	PERIOD	FLEX1	43824
UCART1	551598.2	4165343	0.00126	11.34	24.71	1.5	PERIOD	FLEX1	43824
ParkAdjS	551638.1	4165365	0.00134	12.51	23.73	1.5	PERIOD	FLEX1	43824
ParkAdjS	551658.1	4165365	0.00129	12.03	23.67	1.5	PERIOD	FLEX1	43824
ParkAdjS	551678.1	4165365	0.00123	11.35	23.32	1.5	PERIOD	FLEX1	43824
ParkAdjS	551577.9	4165365	0.00146	20.56	20.56	1.5	PERIOD	FLEX1	43824
ParkAdjS	551597.9	4165365	0.00145	17.2	23.32	1.5	PERIOD	FLEX1	43824
ParkAdjS	551617.9	4165365	0.0014	14.23	23.73	1.5	PERIOD	FLEX1	43824
ParkAdjS	551518.1	4165343	0.00128	19.91	22.27	1.5	PERIOD	FLEX1	43824
ParkAdjS	551538.1	4165343	0.00131	17.34	23.83	1.5	PERIOD	FLEX1	43824
ParkAdjS	551477.6	4165322	0.00105	18.57	23.94	1.5	PERIOD	FLEX1	43824
ParkAdjS	551438.2	4165303	0.00086	19.3	23.74	1.5	PERIOD	FLEX1	43824
ParkAdjS	551397.2	4165282	0.00073	20.42	23.59	1.5	PERIOD	FLEX1	43824
ParkAdjS	551317.6	4165223	0.00068	16.87	24.53	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166015	0.00093	12.91	12.91	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166015	0.00088	12.5	12.5	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166015	0.00083	12.39	12.39	1.5	PERIOD	FLEX1	43824
ON_RESI3	551282.9	4166035	0.0009	13.26	13.26	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166035	0.00085	12.71	12.71	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166035	0.0008	12.24	12.24	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166035	0.00076	11.78	11.78	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166035	0.00071	11.5	11.5	1.5	PERIOD	FLEX1	43824
ON_RESI3	551382.9	4166035	0.00067	11.47	11.47	1.5	PERIOD	FLEX1	43824
ON_RESI3	551262.9	4166055	0.00087	13.41	13.41	1.5	PERIOD	FLEX1	43824
ON_RESI3	551282.9	4166055	0.00083	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166055	0.00078	12.49	12.49	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166055	0.00074	11.99	11.99	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166055	0.0007	11.62	11.62	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166055	0.00066	11.46	11.46	1.5	PERIOD	FLEX1	43824
ON_RESI3	551302.9	4166075	0.00072	12.36	12.36	1.5	PERIOD	FLEX1	43824
ON_RESI3	551322.9	4166075	0.00068	11.91	11.91	1.5	PERIOD	FLEX1	43824
ON_RESI3	551342.9	4166075	0.00065	11.52	11.52	1.5	PERIOD	FLEX1	43824
ON_RESI3	551362.9	4166075	0.00061	11.17	11.17	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165686	0.02406	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165686	0.01765	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165686	0.01353	15	15	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165706	0.01902	14.97	14.97	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165706	0.01443	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165706	0.0112	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165706	0.00875	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165706	0.00699	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165726	0.0205	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165726	0.01472	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165726	0.01129	15.04	15.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165726	0.0088	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165726	0.00698	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165726	0.00566	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165726	0.00451	12.57	15.41	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165746	0.0139	14.76	14.76	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165746	0.01046	14.98	14.98	1.5	PERIOD	FLEX1	43824

ON_RES12	551264	4165746	0.00832	15.07	15.07	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165746	0.00669	15.06	15.06	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165746	0.00545	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165746	0.00452	15.02	15.02	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165766	0.01149	14.42	14.42	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165766	0.00904	14.56	14.56	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165766	0.00738	14.7	14.7	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165766	0.00608	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165766	0.00507	14.89	14.89	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165766	0.00426	15.02	15.02	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165766	0.00361	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165786	0.00741	14.21	14.21	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165786	0.00639	14.25	14.25	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165786	0.00544	14.39	14.39	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165786	0.00462	14.52	14.52	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165786	0.00394	14.61	14.61	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165786	0.00338	14.62	14.62	1.5	PERIOD	FLEX1	43824
ON_RES12	551204	4165806	0.00571	13.89	13.89	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165806	0.00502	13.97	13.97	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165806	0.00432	14.04	14.04	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165806	0.00371	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165806	0.00319	14.11	14.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165806	0.00277	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551224	4165826	0.00411	13.77	13.77	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165826	0.00361	13.86	13.86	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165826	0.00313	13.82	13.82	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165826	0.00271	13.72	13.72	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165826	0.00236	13.78	13.78	1.5	PERIOD	FLEX1	43824
ON_RES12	551244	4165846	0.00308	13.61	13.61	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165846	0.00271	13.58	13.58	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165846	0.00237	13.4	13.4	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165846	0.00208	13.47	13.47	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165846	0.00183	13.29	13.29	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165846	0.00162	13.11	13.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165866	0.00238	13.33	13.33	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165866	0.0021	13.13	13.13	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165866	0.00186	13.5	13.5	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165866	0.00164	13.12	13.12	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165866	0.00146	12.96	12.96	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165866	0.00131	12.74	12.74	1.5	PERIOD	FLEX1	43824
ON_RES12	551384	4165866	0.00118	12.57	12.57	1.5	PERIOD	FLEX1	43824
ON_RES12	551264	4165886	0.0021	13.29	13.29	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165886	0.00189	13.41	13.41	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165886	0.00168	13.23	13.23	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165886	0.0015	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165886	0.00134	13.11	13.11	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165886	0.0012	13.14	13.14	1.5	PERIOD	FLEX1	43824
ON_RES12	551284	4165906	0.0017	13.16	13.16	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165906	0.00153	12.91	12.91	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165906	0.00138	12.87	12.87	1.5	PERIOD	FLEX1	43824

ON_RES12	551344	4165906	0.00124	12.88	12.88	1.5	PERIOD	FLEX1	43824
ON_RES12	551364	4165906	0.00112	13.1	13.1	1.5	PERIOD	FLEX1	43824
ON_RES12	551304	4165926	0.0014	12.79	12.79	1.5	PERIOD	FLEX1	43824
ON_RES12	551324	4165926	0.00127	12.57	12.57	1.5	PERIOD	FLEX1	43824
ON_RES12	551344	4165926	0.00115	12.63	12.63	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165600	0.00423	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165620	0.00454	14.9	14.9	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165620	0.00393	14.96	14.96	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165620	0.00343	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165620	0.00302	14.8	14.8	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165640	0.00411	14.76	14.76	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165640	0.00358	14.78	14.78	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165640	0.00314	14.83	14.83	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165640	0.00277	14.37	14.37	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165640	0.00246	13.26	13.26	1.5	PERIOD	FLEX1	43824
ON_P1RET	551542.1	4165640	0.00221	12.64	12.64	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165660	0.00422	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165660	0.00366	14.62	14.62	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165660	0.0032	14.57	14.57	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165660	0.00282	14.47	14.47	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165660	0.00251	13.79	13.79	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165660	0.00224	12.77	12.77	1.5	PERIOD	FLEX1	43824
ON_P1RET	551542.1	4165660	0.00203	11.75	11.75	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165680	0.00368	14.64	14.64	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165680	0.00321	14.5	14.5	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165680	0.00283	14.29	14.29	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165680	0.00251	13.85	13.85	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165680	0.00225	13.14	13.14	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165680	0.00203	12.37	12.37	1.5	PERIOD	FLEX1	43824
ON_P1RET	551422.1	4165700	0.00317	14.49	14.49	1.5	PERIOD	FLEX1	43824
ON_P1RET	551442.1	4165700	0.00279	14.38	14.38	1.5	PERIOD	FLEX1	43824
ON_P1RET	551462.1	4165700	0.00247	13.91	13.91	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165700	0.00221	13.2	13.2	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165700	0.00199	12.48	12.48	1.5	PERIOD	FLEX1	43824
ON_P1RET	551522.1	4165700	0.00181	11.6	11.92	1.5	PERIOD	FLEX1	43824
ON_P1RET	551464.2	4165720	0.00213	14.12	14.12	1.5	PERIOD	FLEX1	43824
ON_P1RET	551482.1	4165720	0.00194	13.16	13.16	1.5	PERIOD	FLEX1	43824
ON_P1RET	551502.1	4165720	0.00176	12.37	12.37	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165583	0.01845	18.54	18.54	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165583	0.01415	18.9	18.9	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165583	0.00557	15.95	15.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165603	0.02347	17.18	20.25	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165603	0.01696	17.79	17.79	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165603	0.01326	18.38	18.38	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165603	0.01085	17.77	17.77	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165603	0.00896	17.14	17.14	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165603	0.0062	15.86	15.86	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165603	0.00525	15.23	15.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165623	0.0204	16.39	16.39	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165623	0.01576	17.05	17.05	1.5	PERIOD	FLEX1	43824

ON_P2R&D	551332.2	4165623	0.01228	17.7	17.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165623	0.00995	17.27	17.27	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165623	0.00816	16.63	16.63	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165623	0.00676	15.99	15.99	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165623	0.00567	15.35	15.35	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165623	0.00482	14.95	14.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551272.2	4165643	0.02279	15.11	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165643	0.01762	15.65	15.65	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165643	0.01396	16.3	16.3	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165643	0.01103	16.95	16.95	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165643	0.00885	16.77	16.77	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165643	0.00723	16.13	16.13	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165643	0.006	15.49	15.49	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165643	0.00507	15.03	15.03	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551253.6	4165663	0.02579	14.94	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551272.2	4165663	0.01955	15.01	20.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551292.2	4165663	0.01493	15.07	15.07	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165663	0.01185	15.55	15.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165663	0.0095	16.21	16.21	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165663	0.00766	16.27	16.27	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165663	0.00627	15.63	15.63	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165663	0.00523	15.11	15.11	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165663	0.00445	14.87	14.87	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551293.1	4165683	0.01241	15	15	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165683	0.00991	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165683	0.00797	15.46	15.46	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165683	0.00649	15.76	15.76	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165683	0.00535	15.19	15.19	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165683	0.0045	14.94	14.94	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551333.7	4165703	0.00649	15.05	15.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165703	0.00541	15.23	15.23	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165703	0.00451	15.01	15.01	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165703	0.00383	14.79	14.79	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165703	0.0033	14.57	14.57	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165723	0.00415	10.32	16.29	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165723	0.0037	12.91	15.14	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165723	0.00322	13.93	13.93	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165723	0.00281	14.17	14.17	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165723	0.00248	14.08	14.08	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551452.2	4165723	0.00221	14.33	14.33	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551471	4165723	0.002	13.85	13.85	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165743	0.00355	12.49	15.06	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165743	0.00305	12.16	14.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165743	0.0027	13.65	13.65	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165743	0.00238	13.83	13.83	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165743	0.00211	13.7	13.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551452.2	4165743	0.0019	14.03	14.03	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551472.2	4165743	0.00172	13.83	14.28	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551492.2	4165743	0.00157	12.47	13.06	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165763	0.00348	14.76	14.76	1.5	PERIOD	FLEX1	43824

ON_P2R&D	551352.2	4165763	0.00298	14.42	14.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165763	0.00259	14.05	14.05	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165763	0.00227	13.72	13.72	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165763	0.00201	13.47	13.47	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165763	0.0018	13.24	13.24	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165783	0.00283	14.55	14.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165783	0.00246	14.19	14.19	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165783	0.00216	13.82	13.82	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165783	0.00191	13.45	13.45	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165783	0.00171	13.01	13.01	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551432.2	4165783	0.00154	12.62	12.62	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165803	0.00235	14.16	14.16	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165803	0.00206	13.86	13.86	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165803	0.00183	13.55	13.55	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165803	0.00163	13.13	13.13	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165803	0.00147	12.8	12.8	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551431	4165803	0.00134	12.6	12.6	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551312.2	4165823	0.00229	13.88	13.88	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551332.2	4165823	0.00201	13.7	13.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165823	0.00177	13.42	13.42	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165823	0.00158	13.15	13.15	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165823	0.00142	12.88	12.88	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551412.2	4165823	0.00128	12.48	12.48	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551352.2	4165843	0.00157	13.08	13.08	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551372.2	4165843	0.0014	12.84	12.84	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551392.2	4165843	0.00126	12.7	12.7	1.5	PERIOD	FLEX1	43824
ON_P2R&D	551391.3	4165863	0.00115	12.54	12.54	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165413	0.00243	18.91	25.34	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165413	0.00243	19.03	25.28	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165413	0.00243	18.96	25.28	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165433	0.00598	17.63	17.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165433	0.00515	17.67	17.67	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165433	0.00442	17.94	21.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165433	0.00386	18.28	22.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165433	0.00331	18.35	23.05	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165433	0.0032	18.64	23.14	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165433	0.00313	18.98	23.23	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165433	0.00308	19.35	19.35	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165433	0.00304	19.19	24.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165433	0.00299	18.95	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165433	0.00293	18.74	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165433	0.00288	17.49	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165433	0.00277	17.34	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551488.3	4165433	0.00265	16.56	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165453	0.00773	17.91	17.91	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165453	0.00672	17.99	17.99	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165453	0.00588	18.11	18.11	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165453	0.0052	18.15	21.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165453	0.00469	18.35	22.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165453	0.00437	18.67	18.67	1.5	PERIOD	FLEX1	43824

ON_P3R&D	551328.3	4165453	0.00416	19.04	19.04	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165453	0.004	19.46	19.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165453	0.00389	19.47	19.47	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165453	0.00378	19.27	19.27	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165453	0.00365	19.12	19.12	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165453	0.00351	18.86	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165453	0.00337	14.52	25.06	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165453	0.00318	14.78	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165473	0.01216	18.2	18.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165473	0.0104	18.29	18.29	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165473	0.0093	18.36	18.36	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165473	0.00824	18.45	18.45	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165473	0.00721	18.52	18.52	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165473	0.00638	18.63	18.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165473	0.00578	18.96	18.96	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165473	0.00536	19.57	19.57	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165473	0.00507	19.88	19.88	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165473	0.00485	19.75	19.75	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165473	0.00463	19.56	19.56	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165473	0.00438	19.46	19.46	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165473	0.00421	16.89	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165473	0.00388	14.69	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551468.3	4165473	0.00358	14.88	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165493	0.01785	18.55	18.55	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165493	0.01567	18.67	18.67	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165493	0.01354	18.72	18.72	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165493	0.01177	18.86	18.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165493	0.01009	18.93	18.93	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165493	0.0086	19	19	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165493	0.00755	19.32	19.32	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165493	0.00685	19.78	19.78	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165493	0.00637	20.14	20.14	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165493	0.00599	20.13	20.13	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165493	0.0056	20.01	20.01	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165493	0.00518	19.69	19.69	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165493	0.00478	14.35	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551448.3	4165493	0.00435	14.99	24.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551188.3	4165513	0.03059	18.37	18.37	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551208.3	4165513	0.02529	18.81	18.81	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551228.3	4165513	0.02114	18.99	18.99	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165513	0.01703	19.39	19.39	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165513	0.01391	19.56	19.56	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165513	0.01143	19.42	19.42	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165513	0.00978	19.63	19.63	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165513	0.00871	20.03	20.03	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165513	0.00804	20.15	20.15	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165513	0.00736	20.18	20.18	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165513	0.00663	20.15	20.15	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165513	0.00591	19.93	19.93	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165513	0.00526	19.43	20.12	1.5	PERIOD	FLEX1	43824

ON_P3R&D	551448.3	4165513	0.00471	14.96	20.17	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551229.2	4165533	0.03424	19.08	19.08	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551248.3	4165533	0.02642	19.79	19.79	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551268.3	4165533	0.02004	20.18	20.18	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165533	0.01542	20.16	20.16	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165533	0.01268	20.13	20.13	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165533	0.01121	20.2	20.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165533	0.01004	20.11	20.11	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165533	0.00876	19.77	19.77	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165533	0.00756	19.38	19.38	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165533	0.00653	18.97	18.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165533	0.00565	18.72	18.72	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551288.3	4165553	0.02146	20.22	20.22	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551308.3	4165553	0.01668	20.22	20.22	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165553	0.01438	19.8	19.8	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165553	0.01184	19.2	19.2	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165553	0.00975	18.78	18.78	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165553	0.00814	18.38	18.38	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165553	0.00688	17.97	17.97	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551428.3	4165553	0.00588	17.47	17.47	1.5	PERIOD	FLEX1	43824
	551308.3	4165573	0.01985	18.86	18.86	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551328.3	4165573	0.01521	19.25	19.25	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551348.3	4165573	0.01224	18.66	18.66	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165573	0.01001	18.02	18.02	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165573	0.00829	17.42	17.42	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165573	0.00693	16.98	16.98	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551368.3	4165593	0.00963	17.52	17.52	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551388.3	4165593	0.00798	16.88	16.88	1.5	PERIOD	FLEX1	43824
ON_P3R&D	551408.3	4165593	0.00665	16.24	16.24	1.5	PERIOD	FLEX1	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00103	15.64	15.64	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165083	0.00104	15.57	15.57	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165083	0.00105	15.27	15.27	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165083	0.00104	14.43	14.43	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165083	0.00102	14.28	14.28	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165083	0.00097	14.24	14.24	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165083	0.00092	13.61	13.61	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165083	0.00086	13.35	13.35	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165083	0.0008	13.28	13.28	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165083	0.00073	12.67	12.67	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165103	0.00112	15.84	15.84	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165103	0.00115	15.35	15.35	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165103	0.00116	14.86	14.86	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165103	0.00115	14.78	14.78	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165103	0.00112	14.51	14.51	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165103	0.00108	14.17	14.17	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165103	0.00103	13.81	13.81	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165103	0.00096	13.52	13.52	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165103	0.00088	13.3	13.3	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165103	0.00081	12.86	12.86	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165103	0.00074	12.4	12.4	1.5	PERIOD	FLEX2	43824	
UCART1	551578	4165103	0.00068	11.97	11.97	1.5	PERIOD	FLEX2	43824	
UCART1	551338	4165123	0.00119	16.02	16.02	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165123	0.00123	15.97	15.97	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165123	0.00126	15.38	15.38	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165123	0.00129	14.76	14.76	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165123	0.00128	14.75	14.75	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165123	0.00125	14.45	14.45	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165123	0.00121	14.43	14.43	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165123	0.00115	13.72	13.72	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165123	0.00107	13.77	13.77	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165123	0.00099	13.4	13.4	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165123	0.00091	12.93	12.93	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165123	0.00083	12.31	12.31	1.5	PERIOD	FLEX2	43824	
UCART1	551578	4165123	0.00075	12.19	12.19	1.5	PERIOD	FLEX2	43824	
UCART1	551598	4165123	0.00069	11.76	11.76	1.5	PERIOD	FLEX2	43824	
UCART1	551618	4165123	0.00064	11.19	11.19	1.5	PERIOD	FLEX2	43824	
UCART1	551338	4165143	0.0013	16.19	16.19	1.5	PERIOD	FLEX2	43824	
UCART1	551358	4165143	0.00136	15.6	15.6	1.5	PERIOD	FLEX2	43824	
UCART1	551378	4165143	0.0014	15.21	15.21	1.5	PERIOD	FLEX2	43824	
UCART1	551398	4165143	0.00142	15.1	15.1	1.5	PERIOD	FLEX2	43824	
UCART1	551418	4165143	0.00143	14.76	14.76	1.5	PERIOD	FLEX2	43824	
UCART1	551438	4165143	0.00141	14.46	14.46	1.5	PERIOD	FLEX2	43824	
UCART1	551458	4165143	0.00136	14.21	14.21	1.5	PERIOD	FLEX2	43824	
UCART1	551478	4165143	0.00129	13.78	13.78	1.5	PERIOD	FLEX2	43824	
UCART1	551498	4165143	0.00121	13.61	13.61	1.5	PERIOD	FLEX2	43824	
UCART1	551518	4165143	0.00111	13.24	13.24	1.5	PERIOD	FLEX2	43824	
UCART1	551538	4165143	0.00102	12.89	12.89	1.5	PERIOD	FLEX2	43824	
UCART1	551558	4165143	0.00093	12.26	12.26	1.5	PERIOD	FLEX2	43824	

UCART1	551578	4165143	0.00084	12.07	12.07	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165143	0.00077	11.69	11.69	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165143	0.0007	11.37	11.37	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165143	0.00065	10.66	10.66	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165143	0.0006	10.47	10.47	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165163	0.00135	16.44	16.44	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165163	0.00142	16.02	16.02	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165163	0.0015	15.67	15.67	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165163	0.00155	15.25	15.25	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165163	0.00159	15.07	15.07	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165163	0.0016	14.79	14.79	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165163	0.00159	14.42	14.42	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165163	0.00154	14.01	14.01	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165163	0.00146	13.98	13.98	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165163	0.00137	13.58	13.58	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165163	0.00126	13.1	13.1	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165163	0.00116	12.49	12.49	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165163	0.00104	12.2	12.2	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165163	0.00094	12.07	12.07	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165163	0.00085	11.68	11.68	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165163	0.00078	11.2	11.2	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165163	0.00072	10.87	10.87	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165163	0.00067	10.75	10.75	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165163	0.00063	10.22	10.22	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165163	0.00059	9.82	9.82	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165183	0.00037	23.87	23.87	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165183	0.0004	22.74	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165183	0.00147	16.42	24.28	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165183	0.00156	16	24.1	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165183	0.00165	15.66	15.66	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165183	0.00172	15.41	15.41	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165183	0.00178	14.96	14.96	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165183	0.00181	14.58	14.58	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165183	0.0018	14.31	14.31	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165183	0.00175	14.08	14.08	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165183	0.00168	13.69	13.69	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165183	0.00157	13.26	13.26	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165183	0.00145	12.94	12.94	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165183	0.00132	12.44	12.44	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165183	0.00118	12.22	12.22	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165183	0.00106	11.86	11.86	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165183	0.00096	11.53	11.53	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165183	0.00087	11.18	11.18	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165183	0.0008	11.13	11.13	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165183	0.00074	10.73	10.73	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165183	0.0007	10.4	10.4	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165183	0.00066	9.89	9.89	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165183	0.00064	9.73	9.73	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165183	0.00062	9.53	9.53	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165203	0.00037	24.87	24.87	1.5	PERIOD	FLEX2	43824

UCART1	550978	4165203	0.0004	24.44	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165203	0.00043	22.66	24.73	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165203	0.00046	21.38	21.38	1.5	PERIOD	FLEX2	43824
UCART1	551318	4165203	0.0016	16.29	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551338	4165203	0.00171	16.1	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165203	0.00183	15.67	24.36	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165203	0.00192	15.44	24.09	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165203	0.002	15	15	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165203	0.00205	14.63	14.63	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165203	0.00205	14.41	14.41	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165203	0.00201	14.1	14.1	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165203	0.00193	13.54	13.54	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165203	0.00181	13.22	13.22	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165203	0.00167	12.76	12.76	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165203	0.00151	12.59	12.59	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165203	0.00135	12.23	12.23	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165203	0.00121	11.87	11.87	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165203	0.00108	11.61	11.61	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165203	0.00098	11.31	11.31	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165203	0.0009	11.08	11.08	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165203	0.00083	10.75	10.75	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165203	0.00078	10.42	10.42	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165203	0.00075	9.88	9.88	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165203	0.00073	9.95	9.95	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165203	0.00071	9.78	9.78	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165203	0.00071	9.55	9.55	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165223	0.00036	24.63	24.63	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165223	0.00038	24.99	24.99	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165223	0.0004	24.39	24.39	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165223	0.00043	22.41	24.73	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165223	0.00047	21.55	21.55	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165223	0.0005	21.87	21.87	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165223	0.00054	20.74	20.74	1.5	PERIOD	FLEX2	43824
ParkAdjS	551338	4165223	0.00187	16.18	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551358	4165223	0.00203	15.63	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551378	4165223	0.00215	15.44	24.44	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165223	0.00226	15.08	24.24	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165223	0.00234	14.63	23.98	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165223	0.00236	14.4	14.4	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165223	0.00234	13.83	13.83	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165223	0.00225	13.48	13.48	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165223	0.00211	13.11	13.11	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165223	0.00194	12.68	12.68	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165223	0.00174	12.79	12.79	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165223	0.00156	12.4	12.4	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165223	0.00138	12.04	12.04	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165223	0.00123	11.56	11.56	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165223	0.00111	11.53	11.53	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165223	0.00101	11.3	11.3	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165223	0.00094	10.79	10.79	1.5	PERIOD	FLEX2	43824

UCART1	551678	4165223	0.00089	10.28	10.28	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165223	0.00085	10.11	10.11	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165223	0.00084	10.11	10.11	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165223	0.00083	9.87	9.87	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165223	0.00083	9.53	9.53	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165243	0.00036	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165243	0.00038	24.5	24.5	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165243	0.00041	23.79	23.79	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165243	0.00044	22.06	22.06	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165243	0.00047	21.88	21.88	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165243	0.00051	21.54	21.54	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165243	0.00055	20.95	20.95	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165243	0.0006	20.6	20.6	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165243	0.00065	20.22	20.22	1.5	PERIOD	FLEX2	43824
UCART1	551398	4165243	0.00257	15.01	24.85	1.5	PERIOD	FLEX2	43824
UCART1	551418	4165243	0.00268	14.72	24.46	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165243	0.00273	14.48	23.79	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165243	0.00272	13.85	23.19	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165243	0.00263	13.53	22.19	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165243	0.00247	13.12	13.12	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165243	0.00227	12.79	12.79	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165243	0.00204	12.71	12.71	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165243	0.00181	12.53	12.53	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165243	0.0016	12.11	12.11	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165243	0.00142	11.63	11.63	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165243	0.00127	11.54	11.54	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165243	0.00116	11.18	11.18	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165243	0.00108	10.96	10.96	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165243	0.00102	10.18	10.18	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165243	0.00099	10.22	10.22	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165243	0.00098	10.06	10.06	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165243	0.00098	9.8	9.8	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165243	0.00107	8.68	8.68	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165263	0.00035	24.33	24.33	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165263	0.00037	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165263	0.00039	23.02	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165263	0.00042	23.18	24.44	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165263	0.00045	22.14	22.14	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165263	0.00048	22.05	22.05	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165263	0.00052	21.6	21.6	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165263	0.00056	21.12	21.12	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165263	0.00061	20.89	20.89	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165263	0.00066	20.49	20.49	1.5	PERIOD	FLEX2	43824
UCART1	551438	4165263	0.00319	14.32	25.28	1.5	PERIOD	FLEX2	43824
UCART1	551458	4165263	0.0032	13.98	24.61	1.5	PERIOD	FLEX2	43824
UCART1	551478	4165263	0.00311	13.56	23.97	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165263	0.00295	12.85	23.56	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165263	0.00269	12.95	22.45	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165263	0.00242	12.73	21.54	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165263	0.00215	12.19	12.19	1.5	PERIOD	FLEX2	43824

UCART1	551578	4165263	0.00188	11.88	11.88	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165263	0.00165	11.75	11.75	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165263	0.00147	11.4	11.4	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165263	0.00134	11.01	11.01	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165263	0.00125	10.63	10.63	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165263	0.0012	10.44	10.44	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165263	0.00117	10.12	10.12	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165263	0.00117	9.91	9.91	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165263	0.00118	9.75	9.75	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165263	0.00122	9.4	9.4	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165263	0.00126	8.56	8.56	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165263	0.00128	8.65	8.65	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165263	0.00128	8.29	8.29	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165283	0.00035	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165283	0.00037	24.35	24.35	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165283	0.0004	23.5	24.32	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165283	0.00043	22.52	22.52	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165283	0.00046	22.02	22.02	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165283	0.00049	21.74	21.74	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165283	0.00053	21.5	21.5	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165283	0.00057	21.48	21.48	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165283	0.00062	21.12	21.12	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165283	0.00067	20.72	20.72	1.5	PERIOD	FLEX2	43824
ParkAdjS	551478	4165283	0.00374	13.39	25.28	1.5	PERIOD	FLEX2	43824
UCART1	551498	4165283	0.00356	12.81	24.93	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165283	0.00326	12.7	24.36	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165283	0.00292	12.32	23.73	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165283	0.00257	12.12	22.97	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165283	0.00224	11.75	22.3	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165283	0.00195	11.6	21.29	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165283	0.00173	11.3	20.75	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165283	0.00158	10.94	10.94	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165283	0.00149	10.48	10.48	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165283	0.00144	10.34	10.34	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165283	0.00142	10.06	10.06	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165283	0.00143	9.88	9.88	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165283	0.00149	9.37	9.37	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165283	0.00152	8.75	8.75	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165283	0.00152	8.61	8.61	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165283	0.00151	8.21	8.21	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165283	0.00149	8.45	8.45	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165303	0.00034	24.3	24.3	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165303	0.00036	24.34	24.34	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165303	0.00038	24.28	24.28	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165303	0.0004	23.32	23.32	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165303	0.00043	22.35	22.35	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165303	0.00046	22	22	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165303	0.0005	21.51	21.51	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165303	0.00054	21.08	21.08	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165303	0.00058	21.21	21.21	1.5	PERIOD	FLEX2	43824

UCART1	551078	4165303	0.00063	21.21	21.21	1.5	PERIOD	FLEX2	43824
UCART1	551518	4165303	0.00401	12.4	24.97	1.5	PERIOD	FLEX2	43824
UCART1	551538	4165303	0.00358	12.15	24.92	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165303	0.00314	11.85	24.68	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165303	0.00271	11.75	24.12	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165303	0.00235	11.34	23.55	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165303	0.00208	11.11	22.82	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165303	0.00191	10.76	22.38	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165303	0.00181	10.63	21.33	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165303	0.00177	10.29	10.29	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165303	0.00176	10	10	1.5	PERIOD	FLEX2	43824
UCART1	551718	4165303	0.00177	9.9	9.9	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165303	0.00182	9.59	9.59	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165303	0.00184	9.37	9.37	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165303	0.00183	8.88	8.88	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165303	0.0018	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165303	0.00176	8.16	8.16	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165303	0.0017	8.26	8.26	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165303	0.00164	7.99	7.99	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165323	0.00034	24.18	24.18	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165323	0.00036	23.94	23.94	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165323	0.00038	24.05	24.05	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165323	0.00041	22.69	22.69	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165323	0.00044	22.48	22.48	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165323	0.00047	22.36	22.36	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165323	0.00051	21.47	21.47	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165323	0.00055	21.19	21.19	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165323	0.00059	21.16	21.16	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165323	0.00065	20.96	20.96	1.5	PERIOD	FLEX2	43824
UCART1	551558	4165323	0.00391	11.77	24.97	1.5	PERIOD	FLEX2	43824
UCART1	551578	4165323	0.00336	11.58	24.79	1.5	PERIOD	FLEX2	43824
UCART1	551598	4165323	0.0029	11.28	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165323	0.00257	10.97	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165323	0.00237	10.72	23.67	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165323	0.00227	10.57	23.18	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165323	0.00223	10.26	22.88	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165323	0.00223	10.07	10.07	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165323	0.00227	9.97	9.97	1.5	PERIOD	FLEX2	43824
UCART1	551778	4165323	0.00225	9.41	9.41	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165323	0.00217	8.64	8.64	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165323	0.0021	8.43	8.43	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165323	0.00201	8.06	8.06	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165323	0.00192	8.16	8.16	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165323	0.00182	7.78	15.89	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165343	0.00035	23.48	23.48	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165343	0.00037	23.91	23.91	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165343	0.00039	23.39	23.39	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165343	0.00042	22.71	22.71	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165343	0.00045	22.33	22.33	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165343	0.00048	22.43	22.43	1.5	PERIOD	FLEX2	43824

UCART1	551018	4165343	0.00051	22.09	22.09	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165343	0.00056	21.52	21.52	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165343	0.0006	21.07	21.07	1.5	PERIOD	FLEX2	43824
UCART1	551618	4165343	0.00327	11.1	24.53	1.5	PERIOD	FLEX2	43824
UCART1	551638	4165343	0.00304	10.87	23.9	1.5	PERIOD	FLEX2	43824
UCART1	551658	4165343	0.00293	10.69	23.67	1.5	PERIOD	FLEX2	43824
UCART1	551678	4165343	0.00289	10.4	23.32	1.5	PERIOD	FLEX2	43824
UCART1	551698	4165343	0.00288	10.22	22.88	1.5	PERIOD	FLEX2	43824
UCART1	551738	4165343	0.00285	10	10	1.5	PERIOD	FLEX2	43824
UCART1	551758	4165343	0.00281	9.79	9.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165343	0.00253	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165343	0.0024	8.28	8.28	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165343	0.00226	8	8	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165343	0.00212	7.95	7.95	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165343	0.00197	7.72	16.08	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165363	0.00033	23.23	26.03	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165363	0.00037	23.08	23.08	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165363	0.00039	22.97	22.97	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165363	0.00042	22.41	22.41	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165363	0.00045	22.39	22.39	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165363	0.00048	22.38	22.38	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165363	0.00052	22.16	22.16	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165363	0.00056	21.6	21.6	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165363	0.00061	21	21	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165363	0.00067	20.78	20.78	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165363	0.00074	20.23	20.23	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165363	0.00091	18.98	18.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165363	0.00102	19.29	19.29	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165363	0.00289	8.53	8.53	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165363	0.00268	8.31	8.31	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165383	0.00031	24.48	24.48	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165383	0.00033	24.04	24.04	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165383	0.00035	23.68	23.68	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165383	0.00037	23.12	23.12	1.5	PERIOD	FLEX2	43824
UCART1	550938	4165383	0.0004	22.7	22.7	1.5	PERIOD	FLEX2	43824
UCART1	550958	4165383	0.00042	22.38	22.38	1.5	PERIOD	FLEX2	43824
UCART1	550978	4165383	0.00045	22.28	22.28	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165383	0.00049	22.22	22.22	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165383	0.00053	21.8	21.8	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165383	0.00057	21.3	21.3	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165383	0.00062	20.85	20.85	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165383	0.00068	20.63	20.63	1.5	PERIOD	FLEX2	43824
UCART1	551098	4165383	0.00075	20.02	20.02	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165383	0.00084	19.51	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165383	0.00094	18.99	18.99	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165383	0.00104	19.24	19.24	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165403	0.00031	24.53	24.53	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165403	0.00033	23.99	23.99	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165403	0.00035	23.64	23.64	1.5	PERIOD	FLEX2	43824
UCART1	550918	4165403	0.00037	23.08	23.08	1.5	PERIOD	FLEX2	43824

UCART1	550978	4165403	0.00046	21.61	21.61	1.5	PERIOD	FLEX2	43824
UCART1	550998	4165403	0.0005	21.23	21.23	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165403	0.00054	21.17	21.17	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165403	0.00058	20.96	20.96	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165403	0.00063	20.89	20.89	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165403	0.00069	20.18	20.18	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165403	0.00085	19.14	19.14	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165403	0.00095	19.38	19.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	551158	4165403	0.00106	18.78	19.37	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165423	0.00029	25.65	25.65	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165423	0.00031	24.84	24.84	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165423	0.00033	24.39	24.39	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165423	0.00035	23.79	23.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165423	0.0004	22.38	22.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165423	0.00043	21.69	21.69	1.5	PERIOD	FLEX2	43824
UCART1	551018	4165423	0.00054	20.45	20.45	1.5	PERIOD	FLEX2	43824
UCART1	551038	4165423	0.00059	20.47	20.47	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165423	0.00064	20.68	20.68	1.5	PERIOD	FLEX2	43824
UCART1	551078	4165423	0.00071	19.8	19.8	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165423	0.00078	19.65	19.65	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165423	0.00086	19.41	19.86	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165423	0.00098	18.5	18.5	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165443	0.00029	25.11	26.52	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165443	0.00031	24.73	24.73	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165443	0.00032	24.65	24.65	1.5	PERIOD	FLEX2	43824
UCART1	550898	4165443	0.00035	23.98	23.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165443	0.00037	23.32	23.32	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165443	0.0004	22.38	22.38	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165443	0.00043	21.5	21.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165443	0.00046	20.88	20.88	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165443	0.0005	20.49	20.49	1.5	PERIOD	FLEX2	43824
UCART1	551058	4165443	0.00065	19.95	19.95	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165443	0.00078	19.63	19.63	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165443	0.00088	19.04	19.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165443	0.00098	18.71	18.71	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165443	0.0036	8.41	8.41	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165443	0.00316	8.25	8.25	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165443	0.00278	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165443	0.00246	7.66	7.66	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165443	0.00219	7.32	7.32	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165443	0.00196	7.09	7.09	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165463	0.00029	24.56	27.46	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165463	0.0003	24.63	24.63	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165463	0.00032	24.59	24.59	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165463	0.00037	22.95	22.95	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165463	0.00039	22.53	22.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165463	0.00043	21.77	21.77	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165463	0.00046	21.01	21.01	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165463	0.0005	20.59	20.59	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165463	0.00054	20.26	20.26	1.5	PERIOD	FLEX2	43824

WorkAdjW	551038	4165463	0.00059	19.98	19.98	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165463	0.00079	19.3	19.3	1.5	PERIOD	FLEX2	43824
WorkAdjW	551118	4165463	0.00088	19.51	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551138	4165463	0.00099	18.51	19.47	1.5	PERIOD	FLEX2	43824
ResE	551718	4165463	0.0082	9.53	23.03	1.5	PERIOD	FLEX2	43824
ResE	551738	4165463	0.00678	9.53	21.2	1.5	PERIOD	FLEX2	43824
ResE	551758	4165463	0.00568	9.2	9.2	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165463	0.00357	8.26	8.26	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165463	0.00311	8.02	8.02	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165463	0.00273	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165463	0.00242	7.73	7.73	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165463	0.00214	7.11	7.11	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165463	0.00192	6.92	6.92	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165483	0.00027	26.45	26.45	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165483	0.00028	25.64	26.06	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165483	0.0003	24.57	25.72	1.5	PERIOD	FLEX2	43824
UCART1	550878	4165483	0.00032	24.55	24.55	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165483	0.00034	23.75	24.4	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165483	0.00037	22.92	22.92	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165483	0.00039	22.3	22.3	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165483	0.00042	21.43	21.43	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165483	0.00046	21.27	21.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165483	0.00049	20.91	20.91	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165483	0.00054	20.39	20.39	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165483	0.00059	19.94	19.94	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165483	0.00065	19.71	19.71	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165483	0.00072	19.39	19.39	1.5	PERIOD	FLEX2	43824
ResE	551698	4165483	0.0099	9.77	23.32	1.5	PERIOD	FLEX2	43824
ResE	551718	4165483	0.00802	9.56	22.88	1.5	PERIOD	FLEX2	43824
ResE	551738	4165483	0.00662	9.21	9.21	1.5	PERIOD	FLEX2	43824
ResE	551758	4165483	0.00555	9.18	9.18	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165483	0.00346	8.29	8.29	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165483	0.00301	8.14	8.14	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165483	0.00264	7.7	7.7	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165483	0.00233	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165483	0.00207	7.13	7.13	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165483	0.00185	6.9	6.9	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165503	0.00026	26.58	26.58	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165503	0.00028	25.8	25.8	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165503	0.0003	25.04	25.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165503	0.00034	23.42	24.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165503	0.00036	22.79	22.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165503	0.00039	21.62	21.62	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165503	0.00042	21.48	21.48	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165503	0.00045	21.42	21.42	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165503	0.00049	21.37	21.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165503	0.00053	21.08	21.08	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165503	0.00059	19.97	19.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165503	0.00065	19.58	19.58	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165503	0.00072	19.07	19.07	1.5	PERIOD	FLEX2	43824

ResW	551098	4165503	0.0008	19.05	19.05	1.5	PERIOD	FLEX2	43824
ResW	551118	4165503	0.00088	18.61	18.61	1.5	PERIOD	FLEX2	43824
ResE	551698	4165503	0.00908	9.78	23.03	1.5	PERIOD	FLEX2	43824
ResE	551718	4165503	0.00746	9.5	21.2	1.5	PERIOD	FLEX2	43824
ResE	551738	4165503	0.00621	9.21	9.21	1.5	PERIOD	FLEX2	43824
ResE	551758	4165503	0.00522	8.9	8.9	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165503	0.00328	8.35	8.35	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165503	0.00285	8.11	8.11	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165503	0.0025	7.69	7.69	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165503	0.00222	7.5	7.5	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165503	0.00197	7.22	7.22	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165503	0.00177	6.89	6.89	1.5	PERIOD	FLEX2	43824
UCART1	550818	4165523	0.00026	26.8	26.8	1.5	PERIOD	FLEX2	43824
UCART1	550838	4165523	0.00028	25.54	25.54	1.5	PERIOD	FLEX2	43824
UCART1	550858	4165523	0.0003	25.01	25.01	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165523	0.00031	24.67	24.67	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165523	0.00033	24.37	24.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165523	0.00036	22.97	22.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165523	0.00039	21.58	23.76	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165523	0.00042	21.37	21.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165523	0.00045	21.27	21.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165523	0.00049	21.39	21.39	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165523	0.00053	20.74	20.74	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165523	0.00058	19.97	19.97	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165523	0.00065	19.41	19.41	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165523	0.00072	19.08	19.08	1.5	PERIOD	FLEX2	43824
WorkAdjW	551098	4165523	0.0008	18.81	18.81	1.5	PERIOD	FLEX2	43824
ResE	551678	4165523	0.01012	9.85	23.03	1.5	PERIOD	FLEX2	43824
ResE	551698	4165523	0.00814	9.64	21.2	1.5	PERIOD	FLEX2	43824
ResE	551718	4165523	0.00672	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551738	4165523	0.00562	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551758	4165523	0.00475	8.99	8.99	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165523	0.00347	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165523	0.00303	8.21	8.21	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165523	0.00265	7.97	7.97	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165523	0.00234	7.62	7.62	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165523	0.00208	7.5	7.5	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165523	0.00186	7.24	7.24	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165523	0.00167	6.84	6.84	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165543	0.00031	24.44	24.44	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165543	0.00033	24.22	24.22	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165543	0.00035	23.84	23.84	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165543	0.00038	23.68	23.68	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165543	0.00041	21.91	23.64	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165543	0.00045	20.69	20.69	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165543	0.00049	20.51	20.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165543	0.00053	20.13	20.13	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165543	0.00058	19.8	19.8	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165543	0.00064	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165543	0.00072	18.9	18.9	1.5	PERIOD	FLEX2	43824

WorkAdjW	551098	4165543	0.00079	18.73	18.73	1.5	PERIOD	FLEX2	43824
ResE	551678	4165543	0.00891	10.02	10.02	1.5	PERIOD	FLEX2	43824
ResE	551698	4165543	0.00719	9.8	9.8	1.5	PERIOD	FLEX2	43824
ResE	551718	4165543	0.00592	9.31	9.31	1.5	PERIOD	FLEX2	43824
ResE	551738	4165543	0.00496	9.02	9.02	1.5	PERIOD	FLEX2	43824
ResE	551758	4165543	0.00423	9.21	9.21	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165543	0.00313	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165543	0.00274	8.04	8.04	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165543	0.00242	7.77	7.77	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165543	0.00215	7.56	7.56	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165543	0.00192	7.28	7.28	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165543	0.00172	7	7	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165543	0.00156	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjW	550878	4165563	0.00031	24.37	24.37	1.5	PERIOD	FLEX2	43824
WorkAdjW	550898	4165563	0.00033	23.89	23.89	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165563	0.00035	23.87	23.87	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165563	0.00038	23.19	23.19	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165563	0.00041	22.58	22.58	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165563	0.00044	21.77	22.33	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165563	0.00049	20.36	20.36	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165563	0.00053	20.24	20.24	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165563	0.00058	19.94	19.94	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165563	0.00064	19.21	19.21	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165563	0.00072	18.85	18.85	1.5	PERIOD	FLEX2	43824
ResE	551658	4165563	0.00961	10.24	10.24	1.5	PERIOD	FLEX2	43824
ResE	551678	4165563	0.0076	9.84	9.84	1.5	PERIOD	FLEX2	43824
ResE	551698	4165563	0.00616	9.61	9.61	1.5	PERIOD	FLEX2	43824
ResE	551718	4165563	0.00511	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551738	4165563	0.00431	9.11	9.11	1.5	PERIOD	FLEX2	43824
ResE	551758	4165563	0.00369	9.08	9.08	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165563	0.00278	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165563	0.00245	7.93	7.93	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165563	0.00217	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165563	0.00194	7.59	7.59	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165563	0.00175	7.4	7.4	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165563	0.00158	7.06	7.06	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165563	0.00143	6.66	6.66	1.5	PERIOD	FLEX2	43824
WorkAdjW	550918	4165583	0.00035	23.22	23.22	1.5	PERIOD	FLEX2	43824
WorkAdjW	550938	4165583	0.00038	22.85	22.85	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165583	0.00041	22.54	22.54	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165583	0.00044	20.9	22.46	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165583	0.00048	20.51	20.51	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165583	0.00053	20.13	20.13	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165583	0.00058	19.53	19.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165583	0.00064	19.5	19.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	551078	4165583	0.0007	18.75	18.75	1.5	PERIOD	FLEX2	43824
ResE	551658	4165583	0.00787	10.27	10.27	1.5	PERIOD	FLEX2	43824
ResE	551678	4165583	0.00629	9.93	9.93	1.5	PERIOD	FLEX2	43824
ResE	551698	4165583	0.00515	9.6	9.6	1.5	PERIOD	FLEX2	43824
ResE	551718	4165583	0.00431	9.38	9.38	1.5	PERIOD	FLEX2	43824

ResE	551738	4165583	0.00367	9.24	9.24	1.5	PERIOD	FLEX2	43824
ResE	551758	4165583	0.00316	9.07	9.07	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165583	0.00242	7.87	7.87	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165583	0.00216	7.93	7.93	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165583	0.00193	7.72	7.72	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165583	0.00173	7.42	7.42	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165583	0.00157	7.36	7.36	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165583	0.00143	7.14	7.14	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165583	0.0013	6.67	6.67	1.5	PERIOD	FLEX2	43824
WorkAdjW	550958	4165603	0.0004	22.26	22.43	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165603	0.00044	20.79	20.79	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165603	0.00048	20.57	20.57	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165603	0.00052	20.04	20.04	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165603	0.00057	19.53	19.53	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165603	0.00063	19.34	19.34	1.5	PERIOD	FLEX2	43824
ResE	551638	4165603	0.00778	10.58	10.58	1.5	PERIOD	FLEX2	43824
ResE	551658	4165603	0.00621	10.45	10.45	1.5	PERIOD	FLEX2	43824
ResE	551678	4165603	0.00507	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551698	4165603	0.00421	9.74	9.74	1.5	PERIOD	FLEX2	43824
ResE	551718	4165603	0.00356	9.36	9.36	1.5	PERIOD	FLEX2	43824
ResE	551738	4165603	0.00306	9.29	9.29	1.5	PERIOD	FLEX2	43824
ResE	551758	4165603	0.00267	9.07	9.07	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165603	0.00208	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165603	0.00187	8.1	8.1	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165603	0.00168	7.74	7.74	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165603	0.00153	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165603	0.00139	7.2	7.2	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165603	0.00127	6.85	6.85	1.5	PERIOD	FLEX2	43824
UCART1	551918	4165603	0.00117	6.6	6.6	1.5	PERIOD	FLEX2	43824
WorkAdjW	550978	4165623	0.00043	20.89	20.89	1.5	PERIOD	FLEX2	43824
WorkAdjW	550998	4165623	0.00047	20.5	20.5	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165623	0.00051	20.11	20.11	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165623	0.00057	19.68	19.68	1.5	PERIOD	FLEX2	43824
WorkAdjW	551058	4165623	0.00062	18.97	18.97	1.5	PERIOD	FLEX2	43824
ResE	551638	4165623	0.00578	10.66	10.66	1.5	PERIOD	FLEX2	43824
ResE	551658	4165623	0.00475	10.28	10.28	1.5	PERIOD	FLEX2	43824
ResE	551678	4165623	0.00398	10.04	10.04	1.5	PERIOD	FLEX2	43824
ResE	551698	4165623	0.00338	9.78	9.78	1.5	PERIOD	FLEX2	43824
ResE	551718	4165623	0.0029	9.46	9.46	1.5	PERIOD	FLEX2	43824
ResE	551738	4165623	0.00253	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551758	4165623	0.00222	8.89	8.89	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165623	0.00177	7.73	7.73	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165623	0.0016	7.98	7.98	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165623	0.00145	7.56	7.56	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165623	0.00133	7.35	7.35	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165623	0.00122	6.99	6.99	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165623	0.00112	6.61	6.61	1.5	PERIOD	FLEX2	43824
WorkAdjW	551018	4165643	0.00051	20	20	1.5	PERIOD	FLEX2	43824
WorkAdjW	551038	4165643	0.00056	19.44	19.44	1.5	PERIOD	FLEX2	43824
ResE	551638	4165643	0.00428	10.87	10.87	1.5	PERIOD	FLEX2	43824

ResE	551658	4165643	0.00363	10.46	10.46	1.5	PERIOD	FLEX2	43824
ResE	551678	4165643	0.00312	10.33	10.33	1.5	PERIOD	FLEX2	43824
ResE	551698	4165643	0.0027	9.96	9.96	1.5	PERIOD	FLEX2	43824
ResE	551718	4165643	0.00235	9.51	9.51	1.5	PERIOD	FLEX2	43824
ResE	551738	4165643	0.00207	9.17	9.17	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165643	0.00149	7.92	7.92	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165643	0.00136	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165643	0.00125	7.51	7.51	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165643	0.00115	7.26	7.26	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165643	0.00106	6.99	6.99	1.5	PERIOD	FLEX2	43824
UCART1	551898	4165643	0.00098	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjE	551558	4165663	0.00701	11.52	11.52	1.5	PERIOD	FLEX2	43824
ResE	551618	4165663	0.00391	11.1	11.1	1.5	PERIOD	FLEX2	43824
ResE	551638	4165663	0.00332	10.86	10.86	1.5	PERIOD	FLEX2	43824
ResE	551658	4165663	0.00286	10.48	10.48	1.5	PERIOD	FLEX2	43824
ResE	551678	4165663	0.00249	10.33	10.33	1.5	PERIOD	FLEX2	43824
ResE	551698	4165663	0.00219	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551718	4165663	0.00193	9.73	9.73	1.5	PERIOD	FLEX2	43824
ResE	551738	4165663	0.00171	9.2	9.2	1.5	PERIOD	FLEX2	43824
ResE	551758	4165663	0.00153	8.86	8.86	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165663	0.00126	7.86	7.86	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165663	0.00116	7.78	7.78	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165663	0.00107	7.48	7.48	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165663	0.00099	7.38	7.38	1.5	PERIOD	FLEX2	43824
UCART1	551878	4165663	0.00092	7.11	7.11	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165683	0.0057	10.08	13.13	1.5	PERIOD	FLEX2	43824
WorkAdjE	551558	4165683	0.00544	11.42	11.42	1.5	PERIOD	FLEX2	43824
ResE	551618	4165683	0.00324	10.74	10.74	1.5	PERIOD	FLEX2	43824
ResE	551638	4165683	0.00274	10.59	10.59	1.5	PERIOD	FLEX2	43824
ResE	551658	4165683	0.00237	10.39	10.39	1.5	PERIOD	FLEX2	43824
ResE	551678	4165683	0.00207	10.14	10.14	1.5	PERIOD	FLEX2	43824
ResE	551698	4165683	0.00182	9.85	9.85	1.5	PERIOD	FLEX2	43824
ResE	551718	4165683	0.00161	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551738	4165683	0.00144	9.12	9.12	1.5	PERIOD	FLEX2	43824
ResE	551758	4165683	0.0013	8.84	8.84	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165683	0.00107	7.92	7.92	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165683	0.00099	7.8	7.8	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165683	0.00091	7.36	7.36	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165683	0.00085	7.14	7.14	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165703	0.00392	3.27	15.06	1.5	PERIOD	FLEX2	43824
ResE	551598	4165703	0.00329	10.67	10.67	1.5	PERIOD	FLEX2	43824
ResE	551618	4165703	0.00278	10.71	10.71	1.5	PERIOD	FLEX2	43824
ResE	551638	4165703	0.00236	10.38	10.38	1.5	PERIOD	FLEX2	43824
ResE	551658	4165703	0.00204	10.15	10.15	1.5	PERIOD	FLEX2	43824
ResE	551678	4165703	0.00178	9.7	9.7	1.5	PERIOD	FLEX2	43824
ResE	551698	4165703	0.00157	9.45	9.45	1.5	PERIOD	FLEX2	43824
ResE	551718	4165703	0.00139	9.17	9.17	1.5	PERIOD	FLEX2	43824
ResE	551738	4165703	0.00125	8.89	8.89	1.5	PERIOD	FLEX2	43824
ResE	551758	4165703	0.00112	8.59	8.59	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165703	0.00093	7.88	7.88	1.5	PERIOD	FLEX2	43824

UCART1	551818	4165703	0.00086	7.84	7.84	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165703	0.00079	7.28	7.28	1.5	PERIOD	FLEX2	43824
UCART1	551858	4165703	0.00074	7.23	7.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165723	0.00052	18.84	18.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165723	0.00057	18.28	18.28	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165723	0.00373	11.56	11.56	1.5	PERIOD	FLEX2	43824
WorkAdjE	551538	4165723	0.00358	8.46	12.58	1.5	PERIOD	FLEX2	43824
ResE	551598	4165723	0.0028	10.61	10.61	1.5	PERIOD	FLEX2	43824
ResE	551618	4165723	0.00242	10.42	10.42	1.5	PERIOD	FLEX2	43824
ResE	551638	4165723	0.00208	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551658	4165723	0.0018	10.06	10.06	1.5	PERIOD	FLEX2	43824
ResE	551678	4165723	0.00158	9.8	9.8	1.5	PERIOD	FLEX2	43824
ResE	551698	4165723	0.00139	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551718	4165723	0.00123	9	9	1.5	PERIOD	FLEX2	43824
ResE	551738	4165723	0.0011	8.5	8.5	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165723	0.00082	7.59	7.59	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165723	0.00075	7.32	7.32	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165723	0.0007	7.12	7.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165743	0.0005	18.13	18.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165743	0.00054	17.88	17.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165743	0.00058	17.82	17.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165743	0.00064	16.3	17.5	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165743	0.00311	11.4	11.4	1.5	PERIOD	FLEX2	43824
ResE	551578	4165743	0.00267	10.17	10.17	1.5	PERIOD	FLEX2	43824
ResE	551598	4165743	0.00239	10.42	10.42	1.5	PERIOD	FLEX2	43824
ResE	551618	4165743	0.00211	10.24	10.24	1.5	PERIOD	FLEX2	43824
ResE	551638	4165743	0.00185	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551658	4165743	0.00162	9.88	9.88	1.5	PERIOD	FLEX2	43824
ResE	551678	4165743	0.00142	9.7	9.7	1.5	PERIOD	FLEX2	43824
ResE	551698	4165743	0.00125	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551718	4165743	0.00111	8.86	8.86	1.5	PERIOD	FLEX2	43824
ResE	551738	4165743	0.001	8.58	8.58	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165743	0.00074	7.69	7.69	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165743	0.00068	7.2	7.2	1.5	PERIOD	FLEX2	43824
UCART1	551838	4165743	0.00063	7.01	7.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165763	0.00044	19.06	19.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165763	0.00048	17.87	17.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165763	0.00051	17.66	17.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165763	0.00055	17.43	17.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165763	0.00061	16.6	16.6	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165763	0.00244	12.68	12.68	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165763	0.00256	11.47	14.59	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165763	0.00263	11.18	11.18	1.5	PERIOD	FLEX2	43824
WorkAdjE	551518	4165763	0.00264	11.16	11.16	1.5	PERIOD	FLEX2	43824
ResE	551578	4165763	0.00228	10.11	10.11	1.5	PERIOD	FLEX2	43824
ResE	551598	4165763	0.00207	10.1	10.1	1.5	PERIOD	FLEX2	43824
ResE	551618	4165763	0.00185	10	10	1.5	PERIOD	FLEX2	43824
ResE	551638	4165763	0.00165	9.87	9.87	1.5	PERIOD	FLEX2	43824
ResE	551658	4165763	0.00146	9.71	9.71	1.5	PERIOD	FLEX2	43824
ResE	551678	4165763	0.00129	9.65	9.65	1.5	PERIOD	FLEX2	43824

ResE	551698	4165763	0.00115	9.28	9.28	1.5	PERIOD	FLEX2	43824
ResE	551718	4165763	0.00102	8.9	8.9	1.5	PERIOD	FLEX2	43824
ResE	551738	4165763	0.00091	8.34	8.34	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165763	0.00068	7.79	7.79	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165763	0.00062	7.1	7.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165783	0.00043	18.52	18.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165783	0.00046	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165783	0.00049	17.87	17.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165783	0.00053	17.15	17.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165783	0.00058	16.06	17.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165783	0.00065	15.67	15.67	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165783	0.00212	12.12	12.12	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165783	0.00222	11.11	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165783	0.00227	11.06	11.06	1.5	PERIOD	FLEX2	43824
ResE	551718	4165783	0.00094	8.56	8.56	1.5	PERIOD	FLEX2	43824
ResE	551738	4165783	0.00085	8.31	8.31	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165783	0.00063	7.68	7.68	1.5	PERIOD	FLEX2	43824
UCART1	551818	4165783	0.00057	7.16	7.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165803	0.00038	19.04	19.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165803	0.00041	17.35	19.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165803	0.00044	17.58	17.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165803	0.00047	17.25	17.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165803	0.00051	15.84	17.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165803	0.00055	15.85	15.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165803	0.00061	15.51	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165803	0.00067	14.25	14.25	1.5	PERIOD	FLEX2	43824
WorkAdjE	551438	4165803	0.00177	12.67	12.67	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165803	0.00186	11.77	11.77	1.5	PERIOD	FLEX2	43824
WorkAdjE	551478	4165803	0.00194	10.9	11.09	1.5	PERIOD	FLEX2	43824
WorkAdjE	551498	4165803	0.00198	11.18	11.18	1.5	PERIOD	FLEX2	43824
ResE	551598	4165803	0.00159	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551678	4165803	0.00108	9.01	9.01	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165803	0.00059	7.72	7.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165823	0.00038	17.8	19.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165823	0.0004	17.42	17.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165823	0.00042	17.3	17.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165823	0.00046	16.39	16.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165823	0.00049	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165823	0.00054	15.69	15.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165823	0.00058	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165823	0.00062	15.83	15.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165823	0.00069	14.29	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjE	551438	4165823	0.00157	12.58	12.58	1.5	PERIOD	FLEX2	43824
WorkAdjE	551458	4165823	0.00166	11.42	11.42	1.5	PERIOD	FLEX2	43824
ResE	551558	4165823	0.00161	9.39	9.39	1.5	PERIOD	FLEX2	43824
ResE	551578	4165823	0.00151	9.24	9.24	1.5	PERIOD	FLEX2	43824
ResE	551598	4165823	0.0014	9.05	9.05	1.5	PERIOD	FLEX2	43824
ResE	551678	4165823	0.00099	8.88	8.88	1.5	PERIOD	FLEX2	43824
ResE	551698	4165823	0.0009	8.46	8.46	1.5	PERIOD	FLEX2	43824
UCART1	551798	4165823	0.00056	7.33	7.33	1.5	PERIOD	FLEX2	43824

WorkAdjN	550998	4165843	0.00034	18.99	18.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165843	0.00036	17.69	19.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165843	0.00039	17.31	17.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165843	0.00041	17.08	17.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165843	0.00044	16.51	16.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165843	0.00047	16.24	16.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165843	0.00051	16.11	16.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165843	0.00056	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165843	0.0006	15.62	15.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165843	0.00066	15.34	15.34	1.5	PERIOD	FLEX2	43824
ResE	551538	4165843	0.00149	9.49	9.49	1.5	PERIOD	FLEX2	43824
ResE	551558	4165843	0.00142	9.16	9.16	1.5	PERIOD	FLEX2	43824
ResE	551578	4165843	0.00134	8.88	8.88	1.5	PERIOD	FLEX2	43824
ResE	551598	4165843	0.00125	8.76	8.76	1.5	PERIOD	FLEX2	43824
ResE	551618	4165843	0.00117	9.01	9.01	1.5	PERIOD	FLEX2	43824
ResE	551638	4165843	0.00108	8.85	8.85	1.5	PERIOD	FLEX2	43824
ResE	551658	4165843	0.00099	8.92	8.92	1.5	PERIOD	FLEX2	43824
ResE	551678	4165843	0.00091	8.74	8.74	1.5	PERIOD	FLEX2	43824
ResE	551698	4165843	0.00084	8.48	8.48	1.5	PERIOD	FLEX2	43824
ResE	551718	4165843	0.00076	8.22	8.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165863	0.00033	17.92	19.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165863	0.00035	17.46	17.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165863	0.00037	17.39	17.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165863	0.0004	16.79	16.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165863	0.00043	16.52	16.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165863	0.00046	16.7	16.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165863	0.00049	16.49	16.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165863	0.00053	15.97	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165863	0.00058	15.49	15.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165863	0.00063	14.95	14.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165863	0.00068	14.42	14.42	1.5	PERIOD	FLEX2	43824
ResE	551538	4165863	0.00133	9.43	9.43	1.5	PERIOD	FLEX2	43824
ResE	551558	4165863	0.00127	8.91	8.91	1.5	PERIOD	FLEX2	43824
ResE	551578	4165863	0.0012	8.68	8.68	1.5	PERIOD	FLEX2	43824
ResE	551598	4165863	0.00113	8.6	8.6	1.5	PERIOD	FLEX2	43824
ResE	551618	4165863	0.00105	8.27	8.27	1.5	PERIOD	FLEX2	43824
ResE	551638	4165863	0.00098	8.27	8.27	1.5	PERIOD	FLEX2	43824
ResE	551658	4165863	0.00091	8.51	8.51	1.5	PERIOD	FLEX2	43824
ResE	551678	4165863	0.00084	8.54	8.54	1.5	PERIOD	FLEX2	43824
ResE	551698	4165863	0.00077	8.3	8.3	1.5	PERIOD	FLEX2	43824
ResE	551718	4165863	0.00071	8.07	8.07	1.5	PERIOD	FLEX2	43824
ResE	551738	4165863	0.00065	7.72	7.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165883	0.0003	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165883	0.00032	17.49	19.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165883	0.00034	17.23	17.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165883	0.00036	17	17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165883	0.00039	16.56	16.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165883	0.00042	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165883	0.00044	16.83	16.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165883	0.00048	16.78	16.78	1.5	PERIOD	FLEX2	43824

WorkAdjN	551138	4165883	0.00051	16.4	16.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165883	0.00055	15.97	15.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165883	0.0006	15.31	15.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165883	0.00064	14.64	14.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165883	0.00069	14.05	14.05	1.5	PERIOD	FLEX2	43824
ResE	551518	4165883	0.00123	9.47	9.47	1.5	PERIOD	FLEX2	43824
ResE	551538	4165883	0.00119	9.25	9.25	1.5	PERIOD	FLEX2	43824
ResE	551558	4165883	0.00114	8.7	8.7	1.5	PERIOD	FLEX2	43824
ResE	551578	4165883	0.00108	8.46	8.46	1.5	PERIOD	FLEX2	43824
ResE	551598	4165883	0.00102	8.32	8.32	1.5	PERIOD	FLEX2	43824
ResE	551618	4165883	0.00096	8.17	8.17	1.5	PERIOD	FLEX2	43824
ResE	551638	4165883	0.00089	8.14	8.14	1.5	PERIOD	FLEX2	43824
ResE	551658	4165883	0.00083	7.64	7.64	1.5	PERIOD	FLEX2	43824
ResE	551678	4165883	0.00077	7.74	7.74	1.5	PERIOD	FLEX2	43824
ResE	551698	4165883	0.00072	7.92	7.92	1.5	PERIOD	FLEX2	43824
ResE	551718	4165883	0.00066	7.53	7.53	1.5	PERIOD	FLEX2	43824
ResE	551738	4165883	0.00061	7.47	7.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165903	0.0003	18.77	18.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165903	0.00032	17.62	17.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165903	0.00033	17.31	17.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165903	0.00036	16.91	16.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165903	0.00038	16.4	16.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165903	0.0004	16.9	16.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165903	0.00043	16.8	16.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165903	0.00046	16.68	16.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165903	0.00049	16.73	16.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165903	0.00053	16.31	16.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165903	0.00057	15.55	15.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165903	0.00061	14.9	14.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165903	0.00065	14.65	14.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165903	0.00069	14.22	15.42	1.5	PERIOD	FLEX2	43824
ResE	551518	4165903	0.00111	9.17	9.17	1.5	PERIOD	FLEX2	43824
ResE	551538	4165903	0.00108	8.97	8.97	1.5	PERIOD	FLEX2	43824
ResE	551558	4165903	0.00103	8.84	8.84	1.5	PERIOD	FLEX2	43824
ResE	551578	4165903	0.00098	8.39	8.39	1.5	PERIOD	FLEX2	43824
ResE	551598	4165903	0.00093	8.04	8.04	1.5	PERIOD	FLEX2	43824
ResE	551618	4165903	0.00087	7.77	7.77	1.5	PERIOD	FLEX2	43824
ResE	551638	4165903	0.00082	7.79	7.79	1.5	PERIOD	FLEX2	43824
ResE	551658	4165903	0.00077	7.71	7.71	1.5	PERIOD	FLEX2	43824
ResE	551678	4165903	0.00071	7.47	7.47	1.5	PERIOD	FLEX2	43824
ResE	551698	4165903	0.00066	7	7	1.5	PERIOD	FLEX2	43824
ResE	551718	4165903	0.00062	6.95	6.95	1.5	PERIOD	FLEX2	43824
ResE	551738	4165903	0.00058	6.89	6.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165923	0.00027	19.27	19.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165923	0.00029	18.7	18.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165923	0.00031	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165923	0.00033	17.09	17.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165923	0.00035	16.58	16.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165923	0.00037	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165923	0.0004	16.69	16.69	1.5	PERIOD	FLEX2	43824

WorkAdjN	551098	4165923	0.00042	16.62	16.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165923	0.00045	16.68	16.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165923	0.00048	16.64	16.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165923	0.00051	16.41	16.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165923	0.00054	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165923	0.00057	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165923	0.00061	15.13	15.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165923	0.00064	15.62	15.62	1.5	PERIOD	FLEX2	43824
ResE	551498	4165923	0.00103	9.82	9.82	1.5	PERIOD	FLEX2	43824
ResE	551518	4165923	0.00101	9.67	9.67	1.5	PERIOD	FLEX2	43824
ResE	551538	4165923	0.00098	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551558	4165923	0.00094	8.66	8.66	1.5	PERIOD	FLEX2	43824
ResE	551578	4165923	0.0009	8.44	8.44	1.5	PERIOD	FLEX2	43824
ResE	551598	4165923	0.00085	8.23	8.23	1.5	PERIOD	FLEX2	43824
ResE	551618	4165923	0.0008	7.65	7.65	1.5	PERIOD	FLEX2	43824
ResE	551638	4165923	0.00075	7.45	7.45	1.5	PERIOD	FLEX2	43824
ResE	551658	4165923	0.00071	7.35	7.35	1.5	PERIOD	FLEX2	43824
ResE	551678	4165923	0.00066	6.95	6.95	1.5	PERIOD	FLEX2	43824
ResE	551698	4165923	0.00062	6.84	6.84	1.5	PERIOD	FLEX2	43824
ResE	551718	4165923	0.00058	6.71	6.71	1.5	PERIOD	FLEX2	43824
ResE	551738	4165923	0.00054	6.43	6.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165943	0.00027	18.77	19.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165943	0.00029	18.25	18.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165943	0.0003	17.56	17.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165943	0.00032	16.81	16.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165943	0.00034	16.44	16.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165943	0.00037	16.78	16.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165943	0.00039	16.76	16.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165943	0.00041	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165943	0.00044	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165943	0.00046	16.48	16.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165943	0.00049	16.48	16.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165943	0.00052	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165943	0.00054	15.49	15.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165943	0.00057	15.08	15.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165943	0.0006	15.69	15.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165943	0.00064	15.37	15.37	1.5	PERIOD	FLEX2	43824
ResE	551498	4165943	0.00094	9.95	9.95	1.5	PERIOD	FLEX2	43824
ResE	551518	4165943	0.00092	9.89	9.89	1.5	PERIOD	FLEX2	43824
ResE	551538	4165943	0.00089	9.65	9.65	1.5	PERIOD	FLEX2	43824
ResE	551558	4165943	0.00086	9.32	9.32	1.5	PERIOD	FLEX2	43824
ResE	551578	4165943	0.00082	8.65	8.65	1.5	PERIOD	FLEX2	43824
ResE	551598	4165943	0.00078	8.1	8.1	1.5	PERIOD	FLEX2	43824
ResE	551618	4165943	0.00074	7.84	7.84	1.5	PERIOD	FLEX2	43824
ResE	551638	4165943	0.0007	7.65	7.65	1.5	PERIOD	FLEX2	43824
ResE	551658	4165943	0.00065	7.31	7.31	1.5	PERIOD	FLEX2	43824
ResE	551678	4165943	0.00061	6.89	6.89	1.5	PERIOD	FLEX2	43824
ResE	551698	4165943	0.00058	6.66	6.66	1.5	PERIOD	FLEX2	43824
ResE	551718	4165943	0.00054	6.57	6.57	1.5	PERIOD	FLEX2	43824
ResE	551738	4165943	0.00051	6.38	6.38	1.5	PERIOD	FLEX2	43824

WorkAdjN	550938	4165963	0.00025	19.32	19.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165963	0.00027	17.65	20.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165963	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165963	0.0003	17.07	17.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165963	0.00032	16.47	16.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165963	0.00034	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165963	0.00036	16.36	16.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165963	0.00038	16.71	16.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165963	0.0004	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165963	0.00043	16.31	16.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165963	0.00045	16.46	16.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165963	0.00047	16.5	16.5	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165963	0.00049	16.44	16.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165963	0.00051	15.82	15.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165963	0.00054	15.28	15.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165963	0.00056	15.22	15.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165963	0.00059	15.46	15.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4165963	0.00062	15	15	1.5	PERIOD	FLEX2	43824
ResE	551478	4165963	0.00087	9.99	9.99	1.5	PERIOD	FLEX2	43824
ResE	551498	4165963	0.00086	9.99	9.99	1.5	PERIOD	FLEX2	43824
ResE	551518	4165963	0.00084	9.83	9.83	1.5	PERIOD	FLEX2	43824
ResE	551538	4165963	0.00082	9.67	9.67	1.5	PERIOD	FLEX2	43824
ResE	551558	4165963	0.00079	9.26	9.26	1.5	PERIOD	FLEX2	43824
ResE	551578	4165963	0.00076	8.84	8.84	1.5	PERIOD	FLEX2	43824
ResE	551598	4165963	0.00072	8.43	8.43	1.5	PERIOD	FLEX2	43824
ResE	551618	4165963	0.00068	7.9	7.9	1.5	PERIOD	FLEX2	43824
ResE	551638	4165963	0.00064	7.58	7.58	1.5	PERIOD	FLEX2	43824
ResE	551658	4165963	0.00061	7.24	7.24	1.5	PERIOD	FLEX2	43824
ResE	551678	4165963	0.00057	7.09	7.09	1.5	PERIOD	FLEX2	43824
ResE	551698	4165963	0.00054	6.83	6.83	1.5	PERIOD	FLEX2	43824
ResE	551718	4165963	0.00051	6.66	6.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4165983	0.00025	19.7	19.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4165983	0.00026	17.99	17.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4165983	0.00028	17.61	17.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4165983	0.0003	16.96	16.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4165983	0.00032	16.37	16.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4165983	0.00033	16.17	16.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4165983	0.00035	16.25	16.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4165983	0.00037	16.21	16.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4165983	0.00039	16.56	16.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4165983	0.00041	16.47	16.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4165983	0.00043	16.53	16.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4165983	0.00045	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4165983	0.00047	16.09	16.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4165983	0.00049	15.71	15.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4165983	0.00051	15.37	15.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4165983	0.00053	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4165983	0.00055	15.48	15.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4165983	0.00059	13.44	15.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4165983	0.0008	10.15	10.15	1.5	PERIOD	FLEX2	43824

ResE	551538	4165983	0.00075	9.34	9.34	1.5	PERIOD	FLEX2	43824
ResE	551558	4165983	0.00073	9.11	9.11	1.5	PERIOD	FLEX2	43824
ResE	551578	4165983	0.0007	8.73	8.73	1.5	PERIOD	FLEX2	43824
ResE	551598	4165983	0.00067	8.51	8.51	1.5	PERIOD	FLEX2	43824
ResE	551618	4165983	0.00063	8.12	8.12	1.5	PERIOD	FLEX2	43824
ResE	551638	4165983	0.0006	7.95	7.95	1.5	PERIOD	FLEX2	43824
ResE	551658	4165983	0.00057	7.6	7.6	1.5	PERIOD	FLEX2	43824
ResE	551678	4165983	0.00054	7.22	7.22	1.5	PERIOD	FLEX2	43824
ResE	551698	4165983	0.00051	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166003	0.00023	19.72	19.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166003	0.00025	18.62	19.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166003	0.00026	18.06	18.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166003	0.00028	17.61	17.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166003	0.00029	17.05	17.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166003	0.00031	16.57	16.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166003	0.00033	16.54	16.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166003	0.00035	16.3	16.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166003	0.00036	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166003	0.00038	16.27	16.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166003	0.0004	16.25	16.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166003	0.00041	16.23	16.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166003	0.00043	16.16	16.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166003	0.00045	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166003	0.00046	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166003	0.00048	15.04	15.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166003	0.0005	14.89	14.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166003	0.00052	14.33	15.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166003	0.00073	10.1	10.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166003	0.00072	10.01	10.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166003	0.00071	9.27	9.27	1.5	PERIOD	FLEX2	43824
ResE	551578	4166003	0.00065	8.49	8.49	1.5	PERIOD	FLEX2	43824
ResE	551598	4166003	0.00062	8.37	8.37	1.5	PERIOD	FLEX2	43824
ResE	551618	4166003	0.00059	8.06	8.06	1.5	PERIOD	FLEX2	43824
ResE	551638	4166003	0.00056	7.89	7.89	1.5	PERIOD	FLEX2	43824
ResE	551658	4166003	0.00053	7.76	7.76	1.5	PERIOD	FLEX2	43824
ResE	551678	4166003	0.0005	7.69	7.69	1.5	PERIOD	FLEX2	43824
ResE	551698	4166003	0.00048	7.6	7.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166023	0.00023	19.46	20.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166023	0.00024	18.29	18.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166023	0.00026	18.37	18.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166023	0.00027	17.81	17.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166023	0.00029	17.17	17.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166023	0.0003	16.97	16.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166023	0.00032	16.84	16.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166023	0.00034	16.34	16.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166023	0.00035	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166023	0.00037	16.04	16.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166023	0.00038	15.84	15.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166023	0.0004	15.88	15.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166023	0.00041	15.66	15.66	1.5	PERIOD	FLEX2	43824

WorkAdjN	551178	4166023	0.00043	15.43	15.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166023	0.00044	15.08	15.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166023	0.00046	14.7	14.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166023	0.00047	14.42	14.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166023	0.00067	10.11	10.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166023	0.00067	10.06	10.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166023	0.00067	9.9	9.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166023	0.00066	8.41	9.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166023	0.00064	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166023	0.00063	9.15	9.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166023	0.0006	8.64	9.35	1.5	PERIOD	FLEX2	43824
ResE	551618	4166023	0.00055	7.88	7.88	1.5	PERIOD	FLEX2	43824
ResE	551638	4166023	0.00052	7.78	7.78	1.5	PERIOD	FLEX2	43824
ResE	551658	4166023	0.0005	7.72	7.72	1.5	PERIOD	FLEX2	43824
ResE	551678	4166023	0.00047	7.6	7.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166043	0.00023	18.55	19.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166043	0.00024	18.33	18.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166043	0.00026	18.12	18.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166043	0.00027	17.73	17.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166043	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166043	0.0003	17.43	17.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166043	0.00031	16.9	16.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166043	0.00033	16.14	16.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166043	0.00034	16	16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166043	0.00036	16.03	16.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166043	0.00037	15.78	15.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166043	0.00038	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166043	0.00039	15.2	15.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166043	0.00041	14.93	14.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166043	0.00042	14.62	14.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166043	0.00043	14.27	14.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166043	0.0006	11.14	11.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166043	0.00061	11.11	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166043	0.00062	10.19	10.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166043	0.00062	10.09	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166043	0.00063	10.12	10.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166043	0.00062	9.3	9.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166043	0.00061	8.98	8.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166043	0.0006	8.88	8.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166043	0.00058	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166043	0.00056	8.94	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166043	0.00054	8.3	8.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166043	0.00052	8.03	8.03	1.5	PERIOD	FLEX2	43824
ResE	551658	4166043	0.00047	7.49	7.49	1.5	PERIOD	FLEX2	43824
ResE	551678	4166043	0.00044	7.31	7.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166063	0.00023	18.26	18.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166063	0.00024	18.07	18.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166063	0.00025	17.9	17.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166063	0.00027	17.56	17.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166063	0.00028	17.52	17.52	1.5	PERIOD	FLEX2	43824

WorkAdjN	551018	4166063	0.00029	17.17	17.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166063	0.00031	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166063	0.00032	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166063	0.00033	15.68	15.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166063	0.00034	15.72	15.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166063	0.00035	15.7	15.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166063	0.00036	15.29	15.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166063	0.00038	14.98	14.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166063	0.00039	14.67	14.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166063	0.0004	14.41	14.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166063	0.00041	14.07	14.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166063	0.00054	11.28	11.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166063	0.00056	11.2	11.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166063	0.00057	11.03	11.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166063	0.00058	10.26	10.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166063	0.00058	10.14	10.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166063	0.00058	10.1	10.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166063	0.00058	9.06	9.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166063	0.00057	9.13	9.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166063	0.00056	8.86	8.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166063	0.00054	8.72	8.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166063	0.00053	8.73	8.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166063	0.00051	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166063	0.00049	8.4	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166063	0.00046	7.48	7.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166063	0.00044	7.31	7.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	550918	4166083	0.00023	18.26	18.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166083	0.00024	17.62	17.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166083	0.00025	17.69	17.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166083	0.00026	17.49	17.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166083	0.00028	17.11	17.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166083	0.00029	16.63	16.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166083	0.0003	16.02	16.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166083	0.00031	16.05	16.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166083	0.00032	15.94	15.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166083	0.00033	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166083	0.00034	15.67	15.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166083	0.00035	15.37	15.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166083	0.00036	15.24	15.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166083	0.00037	14.96	14.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166083	0.00038	14.75	14.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166083	0.00043	12.87	12.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166083	0.00045	12.35	12.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166083	0.00051	11.1	11.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166083	0.00052	11.09	11.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166083	0.00053	10.44	10.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166083	0.00054	10.04	10.04	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166083	0.00054	9.85	9.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166083	0.00054	9.56	9.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166083	0.00054	8.69	8.69	1.5	PERIOD	FLEX2	43824

WorkAdjN	551518	4166083	0.00053	8.46	8.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166083	0.00052	8.78	8.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166083	0.00051	8.61	8.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166083	0.00049	8.42	8.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166083	0.00048	8.11	8.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166083	0.00046	7.65	7.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166083	0.00044	7.46	7.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166083	0.00041	6.51	6.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551678	4166083	0.0004	6.49	6.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	550938	4166103	0.00024	17.65	17.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	550958	4166103	0.00025	17.34	17.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166103	0.00026	17	17	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166103	0.00027	16.53	16.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166103	0.00028	16.15	16.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166103	0.00029	15.98	15.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166103	0.0003	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166103	0.00031	15.64	15.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166103	0.00032	15.71	15.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166103	0.00033	15.91	15.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166103	0.00033	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166103	0.00034	15.6	15.6	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166103	0.00035	15.44	15.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166103	0.00036	15.18	15.18	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166103	0.0004	12.78	12.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166103	0.00041	12.67	12.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166103	0.00042	12.4	12.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166103	0.00044	11.97	11.97	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166103	0.00045	11.43	11.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166103	0.00047	11.57	11.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166103	0.00048	11.69	11.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166103	0.00049	11.01	11.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166103	0.0005	10.48	10.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166103	0.00051	9.94	9.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166103	0.00051	9.75	9.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166103	0.00051	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166103	0.00051	9.28	9.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166103	0.0005	8.94	8.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166103	0.00049	8.64	8.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166103	0.00048	8.57	8.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166103	0.00046	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166103	0.00045	7.89	7.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166103	0.00043	7.67	7.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166103	0.00041	7.47	7.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166103	0.00039	6.42	6.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551678	4166103	0.00037	6.57	6.57	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166123	0.00025	16.93	16.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166123	0.00026	16.19	16.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166123	0.00027	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166123	0.00028	15.76	15.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166123	0.00029	15.34	15.34	1.5	PERIOD	FLEX2	43824

WorkAdjN	551078	4166123	0.0003	15.45	15.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166123	0.00031	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166123	0.00031	15.95	15.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166123	0.00032	15.83	15.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166123	0.00033	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166123	0.00033	15.8	15.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166123	0.00035	15.39	15.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166123	0.00038	12.81	12.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166123	0.00039	12.47	12.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166123	0.0004	12.06	12.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166123	0.00042	11.75	11.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166123	0.00043	11.31	11.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166123	0.00044	11.45	11.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166123	0.00045	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166123	0.00046	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166123	0.00047	10.19	10.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166123	0.00048	9.91	9.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166123	0.00048	9.76	9.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166123	0.00048	9.43	9.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166123	0.00048	9.62	9.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166123	0.00047	9.49	9.49	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166123	0.00046	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166123	0.00045	8.73	8.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166123	0.00044	8.4	8.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166123	0.00042	7.83	7.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166123	0.00041	7.73	7.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166123	0.00039	6.54	7.58	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166123	0.00037	6.29	6.29	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166143	0.00027	15.92	15.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551038	4166143	0.00027	15.59	15.59	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166143	0.00028	15.28	15.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166143	0.00029	15.68	15.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166143	0.00029	15.92	15.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166143	0.0003	15.89	15.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166143	0.00031	15.54	15.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166143	0.00031	15.8	15.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166143	0.00032	15.91	15.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166143	0.00035	13.31	13.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166143	0.00036	12.5	12.5	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166143	0.00037	12.34	12.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166143	0.00038	12.08	12.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166143	0.0004	11.35	11.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166143	0.00041	11.14	11.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166143	0.00042	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166143	0.00043	10.75	10.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166143	0.00044	10.38	10.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166143	0.00045	9.99	9.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166143	0.00045	9.81	9.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166143	0.00045	9.55	9.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166143	0.00045	9.19	9.19	1.5	PERIOD	FLEX2	43824

WorkAdjN	551498	4166143	0.00045	9.16	9.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166143	0.00044	9.12	9.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166143	0.00044	9.05	9.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166143	0.00043	8.81	8.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166143	0.00041	8.37	8.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166143	0.0004	7.89	7.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166143	0.00039	7.84	7.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166143	0.00037	6.06	7.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166143	0.00035	6.02	6.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551058	4166163	0.00027	15.51	15.51	1.5	PERIOD	FLEX2	43824
WorkAdjN	551078	4166163	0.00028	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166163	0.00028	15.79	15.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166163	0.00029	15.44	15.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166163	0.0003	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166163	0.0003	15.64	15.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166163	0.00031	15.73	15.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166163	0.00034	13.09	13.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166163	0.00035	12.44	12.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166163	0.00036	11.78	11.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166163	0.00037	11.36	11.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166163	0.00038	10.82	10.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166163	0.00039	10.99	10.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166163	0.0004	10.63	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166163	0.00041	10.14	10.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166163	0.00042	9.87	9.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166163	0.00042	10.07	10.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166163	0.00043	9.88	9.88	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166163	0.00043	9.64	9.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166163	0.00043	9.2	9.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166163	0.00043	9.03	9.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166163	0.00042	9.1	9.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166163	0.00041	8.98	8.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166163	0.0004	8.69	8.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166163	0.00039	8.41	8.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166163	0.00038	8.25	8.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166163	0.00037	8.12	8.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166163	0.00035	7.55	7.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551658	4166163	0.00034	6.83	6.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166183	0.00024	16.08	16.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551098	4166183	0.00027	14.75	15.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551118	4166183	0.00028	14.76	14.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166183	0.00028	15.15	15.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166183	0.00029	15.47	15.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166183	0.00032	12.75	12.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166183	0.00032	12.91	12.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166183	0.00033	12.44	12.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166183	0.00034	12.27	12.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166183	0.00035	11.78	11.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166183	0.00036	11.27	11.27	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166183	0.00037	10.46	10.46	1.5	PERIOD	FLEX2	43824

WorkAdjN	551358	4166183	0.00038	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166183	0.00039	9.65	9.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166183	0.00039	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166183	0.0004	9.69	9.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166183	0.0004	9.74	9.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166183	0.00041	9.37	9.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166183	0.00041	9.21	9.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166183	0.0004	9.41	9.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166183	0.0004	9.31	9.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166183	0.00039	9.24	9.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166183	0.00038	9.33	9.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166183	0.00037	9.1	9.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166183	0.00036	8.55	8.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166183	0.00035	8.09	8.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166183	0.00034	7.56	7.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	550978	4166203	0.00023	15.93	15.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166203	0.00024	15.86	15.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551018	4166203	0.00024	15.34	15.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551138	4166203	0.00028	13.7	15.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166203	0.00028	14.65	15.06	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166203	0.0003	12.91	12.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166203	0.00031	12.81	12.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166203	0.00032	12.3	12.3	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166203	0.00033	12.33	12.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166203	0.00034	11.72	11.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166203	0.00035	10.93	10.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166203	0.00035	9.9	9.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166203	0.00036	9.37	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166203	0.00037	9.45	9.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166203	0.00038	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166203	0.00038	8.85	8.85	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166203	0.00038	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166203	0.00039	9.18	9.18	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166203	0.00039	9.32	9.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166203	0.00038	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166203	0.00038	9.05	9.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166203	0.00037	9.34	9.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166203	0.00036	9.53	9.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166203	0.00035	8.62	8.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166203	0.00034	8.08	8.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166203	0.00033	7.77	7.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166203	0.00032	7.42	7.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166223	0.00023	16.1	16.1	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166223	0.00028	12.66	12.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166223	0.00029	12.53	12.53	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166223	0.0003	12.39	12.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166223	0.00031	12.46	12.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166223	0.00031	12.33	12.33	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166223	0.00032	11.52	11.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166223	0.00033	10.35	10.98	1.5	PERIOD	FLEX2	43824

WorkAdjN	551338	4166223	0.00034	9.72	9.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166223	0.00034	8.82	8.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166223	0.00035	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166223	0.00036	9.22	9.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166223	0.00036	9.13	9.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166223	0.00036	8.52	8.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166223	0.00037	9.25	9.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166223	0.00037	9.12	9.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166223	0.00036	9.23	9.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166223	0.00036	8.81	8.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166223	0.00035	9.02	9.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166223	0.00035	8.89	8.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166223	0.00034	8.19	8.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166223	0.00033	7.78	7.78	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166223	0.00032	7.41	7.41	1.5	PERIOD	FLEX2	43824
WorkAdjN	551638	4166223	0.0003	7.07	7.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	550998	4166243	0.00022	16.09	16.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166243	0.00027	12.03	12.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166243	0.00028	12.37	12.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166243	0.00029	11.79	11.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166243	0.00029	11.99	11.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166243	0.0003	11.95	11.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166243	0.00031	11.38	11.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166243	0.00032	10.09	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166243	0.00032	8.21	10.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166243	0.00033	8.22	8.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166243	0.00034	8.42	8.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166243	0.00034	9.11	9.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166243	0.00035	9.66	9.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166243	0.00035	8.99	8.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166243	0.00035	8.54	8.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166243	0.00035	8.95	8.95	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166243	0.00035	9.08	9.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166243	0.00034	8.86	8.86	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166243	0.00034	9.02	9.02	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166243	0.00033	8.64	8.64	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166243	0.00032	7.52	7.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166243	0.00031	7.44	7.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551618	4166243	0.0003	7	7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166263	0.00026	12.17	12.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166263	0.00026	12.21	12.21	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166263	0.00027	12.14	12.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166263	0.00028	11.72	11.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166263	0.00028	11.55	11.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166263	0.00029	11.43	11.43	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166263	0.0003	10.83	10.83	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166263	0.0003	9.51	10.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166263	0.00031	8.08	10.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166263	0.00032	7.81	7.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166263	0.00032	8	8	1.5	PERIOD	FLEX2	43824

WorkAdjN	551398	4166263	0.00033	9.17	9.17	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166263	0.00033	10.56	10.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166263	0.00033	9.2	9.2	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166263	0.00033	9	9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166263	0.00033	8.72	8.72	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166263	0.00033	9.03	9.03	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166263	0.00033	8.87	8.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166263	0.00032	8.71	8.71	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166263	0.00031	8.25	8.25	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166263	0.0003	7.22	7.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166263	0.0003	6.77	6.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166283	0.00025	11.92	11.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166283	0.00026	12.13	12.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166283	0.00026	12.13	12.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166283	0.00027	11.31	11.31	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166283	0.00027	11.47	11.47	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166283	0.00028	11.15	11.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166283	0.00029	10.48	10.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166283	0.00029	8.55	10.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166283	0.0003	7.92	7.92	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166283	0.0003	7.22	7.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166283	0.00031	6.99	7.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166283	0.00031	8.15	8.15	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166283	0.00032	9.14	9.14	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166283	0.00032	9.22	9.22	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166283	0.00032	9.19	9.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166283	0.00032	8.19	8.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166283	0.00031	8.8	8.8	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166283	0.00031	8.89	8.89	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166283	0.00031	8.55	8.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166283	0.0003	7.25	8.68	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166283	0.00029	6.87	6.87	1.5	PERIOD	FLEX2	43824
WorkAdjN	551598	4166283	0.00028	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166303	0.00024	11.76	12.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166303	0.00024	11.38	11.38	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166303	0.00025	11.32	11.32	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166303	0.00025	11.26	11.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166303	0.00026	11.39	11.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166303	0.00026	11.34	11.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166303	0.00027	10.99	10.99	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166303	0.00028	10.28	10.63	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166303	0.00028	7.05	11.11	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166303	0.00028	6.72	10.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166303	0.00029	6.48	6.48	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166303	0.00029	6.4	6.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166303	0.0003	7.4	7.4	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166303	0.0003	7.67	7.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166303	0.0003	8.04	9.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166303	0.0003	9.01	9.01	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166303	0.0003	8.1	8.1	1.5	PERIOD	FLEX2	43824

WorkAdjN	551498	4166303	0.0003	7.32	8.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166303	0.0003	8.65	8.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166303	0.00029	8.44	8.44	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166303	0.00029	6.9	6.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551578	4166303	0.00028	6.7	6.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166323	0.00023	11.16	11.16	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166323	0.00023	11.37	11.37	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166323	0.00024	11.36	11.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166323	0.00024	11.12	11.12	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166323	0.00025	10.98	10.98	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166323	0.00025	10.93	10.93	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166323	0.00026	10.73	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166323	0.00026	7.21	11.26	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166323	0.00027	6.69	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166323	0.00027	6.67	6.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166323	0.00028	6.45	6.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166323	0.00028	5.75	5.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166323	0.00029	6.56	6.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166323	0.00029	7.07	7.07	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166323	0.00029	7.46	7.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166323	0.00029	8.05	8.05	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166323	0.00029	7.24	7.24	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166323	0.00029	6.91	6.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166323	0.00028	7.31	8.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166323	0.00028	8.08	8.08	1.5	PERIOD	FLEX2	43824
WorkAdjN	551558	4166323	0.00027	6.65	6.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551158	4166343	0.00022	11.34	11.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551178	4166343	0.00023	11.39	11.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166343	0.00023	11.28	11.28	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166343	0.00024	10.9	10.9	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166343	0.00024	10.77	10.77	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166343	0.00025	10.62	10.62	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166343	0.00025	9.74	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166343	0.00025	7.09	10.81	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166343	0.00026	6.7	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166343	0.00026	6.13	6.13	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166343	0.00027	5.69	5.69	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166343	0.00027	5.36	5.36	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166343	0.00027	5.94	5.94	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166343	0.00028	6.54	6.54	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166343	0.00028	6.91	6.91	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166343	0.00028	6.96	6.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166343	0.00028	6.79	6.79	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166343	0.00027	6.39	6.39	1.5	PERIOD	FLEX2	43824
WorkAdjN	551518	4166343	0.00027	6.34	6.34	1.5	PERIOD	FLEX2	43824
WorkAdjN	551538	4166343	0.00027	7.09	7.09	1.5	PERIOD	FLEX2	43824
WorkAdjN	551198	4166363	0.00022	10.75	10.75	1.5	PERIOD	FLEX2	43824
WorkAdjN	551218	4166363	0.00023	10.74	10.74	1.5	PERIOD	FLEX2	43824
WorkAdjN	551238	4166363	0.00023	10.55	10.55	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166363	0.00024	10.63	10.63	1.5	PERIOD	FLEX2	43824

WorkAdjN	551278	4166363	0.00024	6.55	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166363	0.00024	6.5	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166363	0.00025	5.79	10.73	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166363	0.00025	5.7	5.7	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166363	0.00026	5.46	5.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166363	0.00026	5.42	5.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166363	0.00026	5.51	6.45	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166363	0.00027	6.19	6.19	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166363	0.00027	6.46	6.46	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166363	0.00027	6.35	6.35	1.5	PERIOD	FLEX2	43824
WorkAdjN	551478	4166363	0.00026	6	6	1.5	PERIOD	FLEX2	43824
WorkAdjN	551498	4166363	0.00026	5.66	5.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551258	4166383	0.00023	9.24	10.84	1.5	PERIOD	FLEX2	43824
WorkAdjN	551278	4166383	0.00023	6.19	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551298	4166383	0.00024	6.12	10.96	1.5	PERIOD	FLEX2	43824
WorkAdjN	551318	4166383	0.00024	5.76	5.76	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166383	0.00024	5.66	5.66	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166383	0.00025	5.42	5.42	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166383	0.00025	5.56	5.56	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166383	0.00025	5.23	5.23	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166383	0.00025	5.65	5.65	1.5	PERIOD	FLEX2	43824
WorkAdjN	551438	4166383	0.00026	5.82	5.82	1.5	PERIOD	FLEX2	43824
WorkAdjN	551458	4166383	0.00025	5.61	5.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551338	4166403	0.00024	5.67	5.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551358	4166403	0.00024	5.67	5.67	1.5	PERIOD	FLEX2	43824
WorkAdjN	551378	4166403	0.00024	5.61	5.61	1.5	PERIOD	FLEX2	43824
WorkAdjN	551398	4166403	0.00024	5.52	5.52	1.5	PERIOD	FLEX2	43824
WorkAdjN	551418	4166403	0.00024	5.1	6.19	1.5	PERIOD	FLEX2	43824
ResE	551618.1	4165803	0.00145	9.57	9.57	1.5	PERIOD	FLEX2	43824
ResE	551638.1	4165803	0.00132	9.42	9.42	1.5	PERIOD	FLEX2	43824
ResE	551658.1	4165803	0.0012	9.71	9.71	1.5	PERIOD	FLEX2	43824
ResE	551618.1	4165823	0.0013	9.18	9.18	1.5	PERIOD	FLEX2	43824
ResE	551638.1	4165823	0.00119	9.35	9.35	1.5	PERIOD	FLEX2	43824
ResE	551658.1	4165823	0.00109	9.15	9.15	1.5	PERIOD	FLEX2	43824
ParkAdjS	551338	4165243	0.00201	17.66	24.53	1.5	PERIOD	FLEX2	43824
ParkAdjS	551358	4165243	0.00221	16.61	24.61	1.5	PERIOD	FLEX2	43824
ParkAdjS	551378	4165243	0.00242	15.49	24.85	1.5	PERIOD	FLEX2	43824
ParkAdjS	551377.7	4165263	0.00257	18.13	24.54	1.5	PERIOD	FLEX2	43824
ParkAdjS	551397.7	4165263	0.00289	15.6	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551417.7	4165263	0.00308	14.72	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551417.8	4165283	0.00342	16.78	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551437.8	4165283	0.00372	14.61	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551457.8	4165283	0.0038	13.99	25.34	1.5	PERIOD	FLEX2	43824
ParkAdjS	551457.6	4165303	0.00439	15.79	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551477.6	4165303	0.0045	13.95	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551497.6	4165303	0.00433	13.07	25.28	1.5	PERIOD	FLEX2	43824
ParkAdjS	551497.7	4165322	0.00508	15.21	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551517.7	4165322	0.00484	13.54	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551537.7	4165322	0.00443	12.27	24.97	1.5	PERIOD	FLEX2	43824
ParkAdjS	551558.2	4165343	0.00464	14.54	24.71	1.5	PERIOD	FLEX2	43824

ParkAdjS	551578.2	4165343	0.00419	12.31	24.79	1.5	PERIOD	FLEX2	43824
UCART1	551598.2	4165343	0.00368	11.34	24.71	1.5	PERIOD	FLEX2	43824
ParkAdjS	551638.1	4165365	0.00408	12.51	23.73	1.5	PERIOD	FLEX2	43824
ParkAdjS	551658.1	4165365	0.00397	12.03	23.67	1.5	PERIOD	FLEX2	43824
ParkAdjS	551678.1	4165365	0.00393	11.35	23.32	1.5	PERIOD	FLEX2	43824
ParkAdjS	551577.9	4165365	0.00458	20.56	20.56	1.5	PERIOD	FLEX2	43824
ParkAdjS	551597.9	4165365	0.00436	17.2	23.32	1.5	PERIOD	FLEX2	43824
ParkAdjS	551617.9	4165365	0.00421	14.23	23.73	1.5	PERIOD	FLEX2	43824
ParkAdjS	551518.1	4165343	0.00524	19.91	22.27	1.5	PERIOD	FLEX2	43824
ParkAdjS	551538.1	4165343	0.00497	17.34	23.83	1.5	PERIOD	FLEX2	43824
ParkAdjS	551477.6	4165322	0.00491	18.57	23.94	1.5	PERIOD	FLEX2	43824
ParkAdjS	551438.2	4165303	0.00398	19.3	23.74	1.5	PERIOD	FLEX2	43824
ParkAdjS	551397.2	4165282	0.00299	20.42	23.59	1.5	PERIOD	FLEX2	43824
ParkAdjS	551317.6	4165223	0.00172	16.87	24.53	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166015	0.00055	12.91	12.91	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166015	0.00058	12.5	12.5	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166015	0.00061	12.39	12.39	1.5	PERIOD	FLEX2	43824
ON_RESI3	551282.9	4166035	0.0005	13.26	13.26	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166035	0.00052	12.71	12.71	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166035	0.00054	12.24	12.24	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166035	0.00056	11.78	11.78	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166035	0.00058	11.5	11.5	1.5	PERIOD	FLEX2	43824
ON_RESI3	551382.9	4166035	0.0006	11.47	11.47	1.5	PERIOD	FLEX2	43824
ON_RESI3	551262.9	4166055	0.00045	13.41	13.41	1.5	PERIOD	FLEX2	43824
ON_RESI3	551282.9	4166055	0.00047	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166055	0.00049	12.49	12.49	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166055	0.00051	11.99	11.99	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166055	0.00052	11.62	11.62	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166055	0.00054	11.46	11.46	1.5	PERIOD	FLEX2	43824
ON_RESI3	551302.9	4166075	0.00046	12.36	12.36	1.5	PERIOD	FLEX2	43824
ON_RESI3	551322.9	4166075	0.00048	11.91	11.91	1.5	PERIOD	FLEX2	43824
ON_RESI3	551342.9	4166075	0.00049	11.52	11.52	1.5	PERIOD	FLEX2	43824
ON_RESI3	551362.9	4166075	0.00051	11.17	11.17	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165686	0.0013	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165686	0.00145	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165686	0.00163	15	15	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165706	0.00121	14.97	14.97	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165706	0.00135	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165706	0.0015	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165706	0.00168	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165706	0.00188	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165726	0.00103	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165726	0.00114	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165726	0.00125	15.04	15.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165726	0.00139	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165726	0.00154	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165726	0.0017	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165726	0.00193	12.57	15.41	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165746	0.00098	14.76	14.76	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165746	0.00107	14.98	14.98	1.5	PERIOD	FLEX2	43824

ON_RES12	551264	4165746	0.00117	15.07	15.07	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165746	0.00128	15.06	15.06	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165746	0.00141	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165746	0.00155	15.02	15.02	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165766	0.00087	14.42	14.42	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165766	0.00093	14.56	14.56	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165766	0.00101	14.7	14.7	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165766	0.0011	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165766	0.00119	14.89	14.89	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165766	0.0013	15.02	15.02	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165766	0.00142	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165786	0.00084	14.21	14.21	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165786	0.00089	14.25	14.25	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165786	0.00096	14.39	14.39	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165786	0.00103	14.52	14.52	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165786	0.00112	14.61	14.61	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165786	0.00121	14.62	14.62	1.5	PERIOD	FLEX2	43824
ON_RES12	551204	4165806	0.0008	13.89	13.89	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165806	0.00086	13.97	13.97	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165806	0.00091	14.04	14.04	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165806	0.00098	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165806	0.00105	14.11	14.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165806	0.00112	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551224	4165826	0.00082	13.77	13.77	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165826	0.00087	13.86	13.86	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165826	0.00092	13.82	13.82	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165826	0.00098	13.72	13.72	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165826	0.00104	13.78	13.78	1.5	PERIOD	FLEX2	43824
ON_RES12	551244	4165846	0.00083	13.61	13.61	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165846	0.00088	13.58	13.58	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165846	0.00092	13.4	13.4	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165846	0.00097	13.47	13.47	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165846	0.00103	13.29	13.29	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165846	0.00108	13.11	13.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165866	0.00084	13.33	13.33	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165866	0.00087	13.13	13.13	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165866	0.0009	13.5	13.5	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165866	0.00095	13.12	13.12	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165866	0.001	12.96	12.96	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165866	0.00105	12.74	12.74	1.5	PERIOD	FLEX2	43824
ON_RES12	551384	4165866	0.00111	12.57	12.57	1.5	PERIOD	FLEX2	43824
ON_RES12	551264	4165886	0.00078	13.29	13.29	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165886	0.00082	13.41	13.41	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165886	0.00085	13.23	13.23	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165886	0.00088	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165886	0.00092	13.11	13.11	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165886	0.00097	13.14	13.14	1.5	PERIOD	FLEX2	43824
ON_RES12	551284	4165906	0.00077	13.16	13.16	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165906	0.0008	12.91	12.91	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165906	0.00083	12.87	12.87	1.5	PERIOD	FLEX2	43824

ON_RES12	551344	4165906	0.00086	12.88	12.88	1.5	PERIOD	FLEX2	43824
ON_RES12	551364	4165906	0.0009	13.1	13.1	1.5	PERIOD	FLEX2	43824
ON_RES12	551304	4165926	0.00076	12.79	12.79	1.5	PERIOD	FLEX2	43824
ON_RES12	551324	4165926	0.00078	12.57	12.57	1.5	PERIOD	FLEX2	43824
ON_RES12	551344	4165926	0.00081	12.63	12.63	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165600	0.01839	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165620	0.00983	14.9	14.9	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165620	0.01187	14.96	14.96	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165620	0.01411	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165620	0.01662	14.8	14.8	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165640	0.00742	14.76	14.76	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165640	0.0086	14.78	14.78	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165640	0.00961	14.83	14.83	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165640	0.01063	14.37	14.37	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165640	0.01153	13.26	13.26	1.5	PERIOD	FLEX2	43824
ON_P1RET	551542.1	4165640	0.01168	12.64	12.64	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165660	0.00502	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165660	0.00584	14.62	14.62	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165660	0.00659	14.57	14.57	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165660	0.00718	14.47	14.47	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165660	0.00764	13.79	13.79	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165660	0.00794	12.77	12.77	1.5	PERIOD	FLEX2	43824
ON_P1RET	551542.1	4165660	0.00802	11.75	11.75	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165680	0.00415	14.64	14.64	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165680	0.00472	14.5	14.5	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165680	0.00522	14.29	14.29	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165680	0.00561	13.85	13.85	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165680	0.00585	13.14	13.14	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165680	0.00595	12.37	12.37	1.5	PERIOD	FLEX2	43824
ON_P1RET	551422.1	4165700	0.00349	14.49	14.49	1.5	PERIOD	FLEX2	43824
ON_P1RET	551442.1	4165700	0.00388	14.38	14.38	1.5	PERIOD	FLEX2	43824
ON_P1RET	551462.1	4165700	0.00424	13.91	13.91	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165700	0.0045	13.2	13.2	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165700	0.00466	12.48	12.48	1.5	PERIOD	FLEX2	43824
ON_P1RET	551522.1	4165700	0.00474	11.6	11.92	1.5	PERIOD	FLEX2	43824
ON_P1RET	551464.2	4165720	0.0035	14.12	14.12	1.5	PERIOD	FLEX2	43824
ON_P1RET	551482.1	4165720	0.00368	13.16	13.16	1.5	PERIOD	FLEX2	43824
ON_P1RET	551502.1	4165720	0.0038	12.37	12.37	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165583	0.00295	18.54	18.54	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165583	0.00355	18.9	18.9	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165583	0.01664	15.95	15.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165603	0.00236	17.18	20.25	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165603	0.00275	17.79	17.79	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165603	0.00325	18.38	18.38	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165603	0.00402	17.77	17.77	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165603	0.00507	17.14	17.14	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165603	0.00842	15.86	15.86	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165603	0.01148	15.23	15.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165623	0.0022	16.39	16.39	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165623	0.00253	17.05	17.05	1.5	PERIOD	FLEX2	43824

ON_P2R&D	551332.2	4165623	0.00294	17.7	17.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165623	0.00353	17.27	17.27	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165623	0.00431	16.63	16.63	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165623	0.00527	15.99	15.99	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165623	0.00668	15.35	15.35	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165623	0.00838	14.95	14.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551272.2	4165643	0.00183	15.11	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165643	0.00207	15.65	15.65	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165643	0.00232	16.3	16.3	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165643	0.00265	16.95	16.95	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165643	0.00311	16.77	16.77	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165643	0.0037	16.13	16.13	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165643	0.00452	15.49	15.49	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165643	0.00541	15.03	15.03	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551253.6	4165663	0.0015	14.94	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551272.2	4165663	0.00168	15.01	20.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551292.2	4165663	0.0019	15.07	15.07	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165663	0.00216	15.55	15.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165663	0.0024	16.21	16.21	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165663	0.00276	16.27	16.27	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165663	0.00329	15.63	15.63	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165663	0.00383	15.11	15.11	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165663	0.00448	14.87	14.87	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551293.1	4165683	0.00175	15	15	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165683	0.00196	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165683	0.00222	15.46	15.46	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165683	0.00251	15.76	15.76	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165683	0.00287	15.19	15.19	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165683	0.00328	14.94	14.94	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551333.7	4165703	0.00202	15.05	15.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165703	0.00224	15.23	15.23	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165703	0.00251	15.01	15.01	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165703	0.00283	14.79	14.79	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165703	0.0032	14.57	14.57	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165723	0.00207	10.32	16.29	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165723	0.00226	12.91	15.14	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165723	0.00249	13.93	13.93	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165723	0.00275	14.17	14.17	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165723	0.00303	14.08	14.08	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551452.2	4165723	0.00326	14.33	14.33	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551471	4165723	0.00345	13.85	13.85	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165743	0.00183	12.49	15.06	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165743	0.00202	12.16	14.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165743	0.00219	13.65	13.65	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165743	0.00239	13.83	13.83	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165743	0.00259	13.7	13.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551452.2	4165743	0.00276	14.03	14.03	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551472.2	4165743	0.0029	13.83	14.28	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551492.2	4165743	0.00303	12.47	13.06	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165763	0.00149	14.76	14.76	1.5	PERIOD	FLEX2	43824

ON_P2R&D	551352.2	4165763	0.00162	14.42	14.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165763	0.00177	14.05	14.05	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165763	0.00193	13.72	13.72	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165763	0.00209	13.47	13.47	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165763	0.00225	13.24	13.24	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165783	0.00136	14.55	14.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165783	0.00147	14.19	14.19	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165783	0.00159	13.82	13.82	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165783	0.00172	13.45	13.45	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165783	0.00185	13.01	13.01	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551432.2	4165783	0.00197	12.62	12.62	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165803	0.00125	14.16	14.16	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165803	0.00134	13.86	13.86	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165803	0.00144	13.55	13.55	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165803	0.00154	13.13	13.13	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165803	0.00164	12.8	12.8	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551431	4165803	0.00174	12.6	12.6	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551312.2	4165823	0.00108	13.88	13.88	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551332.2	4165823	0.00115	13.7	13.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165823	0.00122	13.42	13.42	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165823	0.0013	13.15	13.15	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165823	0.00139	12.88	12.88	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551412.2	4165823	0.00147	12.48	12.48	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551352.2	4165843	0.00112	13.08	13.08	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551372.2	4165843	0.00119	12.84	12.84	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551392.2	4165843	0.00126	12.7	12.7	1.5	PERIOD	FLEX2	43824
ON_P2R&D	551391.3	4165863	0.00114	12.54	12.54	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165413	0.00545	18.91	25.34	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165413	0.00664	19.03	25.28	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165413	0.00809	18.96	25.28	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165433	0.00149	17.63	17.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165433	0.0017	17.67	17.67	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165433	0.00195	17.94	21.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165433	0.00227	18.28	22.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165433	0.00323	18.35	23.05	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165433	0.00391	18.64	23.14	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165433	0.00478	18.98	23.23	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165433	0.0059	19.35	19.35	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165433	0.00739	19.19	24.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165433	0.00927	18.95	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165433	0.01162	18.74	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165433	0.01542	17.49	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165433	0.01983	17.34	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551488.3	4165433	0.02554	16.56	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165453	0.0015	17.91	17.91	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165453	0.00171	17.99	17.99	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165453	0.00198	18.11	18.11	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165453	0.00232	18.15	21.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165453	0.00275	18.35	22.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165453	0.00331	18.67	18.67	1.5	PERIOD	FLEX2	43824

ON_P3R&D	551328.3	4165453	0.00404	19.04	19.04	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165453	0.005	19.46	19.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165453	0.00633	19.47	19.47	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165453	0.00814	19.27	19.27	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165453	0.01045	19.12	19.12	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165453	0.01348	18.86	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165453	0.02093	14.52	25.06	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165453	0.02757	14.78	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165473	0.00132	18.2	18.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165473	0.00149	18.29	18.29	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165473	0.00171	18.36	18.36	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165473	0.00198	18.45	18.45	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165473	0.00233	18.52	18.52	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165473	0.00278	18.63	18.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165473	0.00335	18.96	18.96	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165473	0.00409	19.57	19.57	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165473	0.00512	19.88	19.88	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165473	0.00662	19.75	19.75	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165473	0.00871	19.56	19.56	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165473	0.01146	19.46	19.46	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165473	0.01651	16.89	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165473	0.02462	14.69	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551468.3	4165473	0.03368	14.88	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165493	0.00131	18.55	18.55	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165493	0.00148	18.67	18.67	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165493	0.0017	18.72	18.72	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165493	0.00197	18.86	18.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165493	0.00232	18.93	18.93	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165493	0.00276	19	19	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165493	0.00334	19.32	19.32	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165493	0.0041	19.78	19.78	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165493	0.00515	20.14	20.14	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165493	0.00671	20.13	20.13	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165493	0.00898	20.01	20.01	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165493	0.01226	19.69	19.69	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165493	0.02047	14.35	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551448.3	4165493	0.02833	14.99	24.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551188.3	4165513	0.0013	18.37	18.37	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551208.3	4165513	0.00146	18.81	18.81	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551228.3	4165513	0.00168	18.99	18.99	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165513	0.00193	19.39	19.39	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165513	0.00227	19.56	19.56	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165513	0.00271	19.42	19.42	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165513	0.00328	19.63	19.63	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165513	0.00402	20.03	20.03	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165513	0.00508	20.15	20.15	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165513	0.00664	20.18	20.18	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165513	0.00903	20.15	20.15	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165513	0.01275	19.93	19.93	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165513	0.01851	19.43	20.12	1.5	PERIOD	FLEX2	43824

ON_P3R&D	551448.3	4165513	0.0329	14.96	20.17	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551229.2	4165533	0.00165	19.08	19.08	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551248.3	4165533	0.00188	19.79	19.79	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551268.3	4165533	0.00219	20.18	20.18	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165533	0.00261	20.16	20.16	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165533	0.00315	20.13	20.13	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165533	0.00388	20.2	20.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165533	0.00491	20.11	20.11	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165533	0.00647	19.77	19.77	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165533	0.009	19.38	19.38	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165533	0.01339	18.97	18.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165533	0.02062	18.72	18.72	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551288.3	4165553	0.0025	20.22	20.22	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551308.3	4165553	0.00301	20.22	20.22	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165553	0.00373	19.8	19.8	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165553	0.00477	19.2	19.2	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165553	0.00628	18.78	18.78	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165553	0.00873	18.38	18.38	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165553	0.01334	17.97	17.97	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551428.3	4165553	0.02289	17.47	17.47	1.5	PERIOD	FLEX2	43824
	551308.3	4165573	0.00293	18.86	18.86	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551328.3	4165573	0.00353	19.25	19.25	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551348.3	4165573	0.00448	18.66	18.66	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165573	0.00589	18.02	18.02	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165573	0.00815	17.42	17.42	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165573	0.01167	16.98	16.98	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551368.3	4165593	0.00524	17.52	17.52	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551388.3	4165593	0.0069	16.88	16.88	1.5	PERIOD	FLEX2	43824
ON_P3R&D	551408.3	4165593	0.00915	16.24	16.24	1.5	PERIOD	FLEX2	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00167	15.64	15.64	1.5	PERIOD	ALL		43824
UCART1	551378	4165083	0.00159	15.57	15.57	1.5	PERIOD	ALL		43824
UCART1	551398	4165083	0.00152	15.27	15.27	1.5	PERIOD	ALL		43824
UCART1	551418	4165083	0.00145	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551438	4165083	0.00138	14.28	14.28	1.5	PERIOD	ALL		43824
UCART1	551458	4165083	0.0013	14.24	14.24	1.5	PERIOD	ALL		43824
UCART1	551478	4165083	0.00124	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551498	4165083	0.00117	13.35	13.35	1.5	PERIOD	ALL		43824
UCART1	551518	4165083	0.00111	13.28	13.28	1.5	PERIOD	ALL		43824
UCART1	551538	4165083	0.00105	12.67	12.67	1.5	PERIOD	ALL		43824
UCART1	551358	4165103	0.00183	15.84	15.84	1.5	PERIOD	ALL		43824
UCART1	551378	4165103	0.00175	15.35	15.35	1.5	PERIOD	ALL		43824
UCART1	551398	4165103	0.00166	14.86	14.86	1.5	PERIOD	ALL		43824
UCART1	551418	4165103	0.00158	14.78	14.78	1.5	PERIOD	ALL		43824
UCART1	551438	4165103	0.0015	14.51	14.51	1.5	PERIOD	ALL		43824
UCART1	551458	4165103	0.00142	14.17	14.17	1.5	PERIOD	ALL		43824
UCART1	551478	4165103	0.00135	13.81	13.81	1.5	PERIOD	ALL		43824
UCART1	551498	4165103	0.00128	13.52	13.52	1.5	PERIOD	ALL		43824
UCART1	551518	4165103	0.00121	13.3	13.3	1.5	PERIOD	ALL		43824
UCART1	551538	4165103	0.00115	12.86	12.86	1.5	PERIOD	ALL		43824
UCART1	551558	4165103	0.00109	12.4	12.4	1.5	PERIOD	ALL		43824
UCART1	551578	4165103	0.00105	11.97	11.97	1.5	PERIOD	ALL		43824
UCART1	551338	4165123	0.00211	16.02	16.02	1.5	PERIOD	ALL		43824
UCART1	551358	4165123	0.00201	15.97	15.97	1.5	PERIOD	ALL		43824
UCART1	551378	4165123	0.00192	15.38	15.38	1.5	PERIOD	ALL		43824
UCART1	551398	4165123	0.00183	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551418	4165123	0.00173	14.75	14.75	1.5	PERIOD	ALL		43824
UCART1	551438	4165123	0.00165	14.45	14.45	1.5	PERIOD	ALL		43824
UCART1	551458	4165123	0.00156	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551478	4165123	0.00148	13.72	13.72	1.5	PERIOD	ALL		43824
UCART1	551498	4165123	0.0014	13.77	13.77	1.5	PERIOD	ALL		43824
UCART1	551518	4165123	0.00132	13.4	13.4	1.5	PERIOD	ALL		43824
UCART1	551538	4165123	0.00126	12.93	12.93	1.5	PERIOD	ALL		43824
UCART1	551558	4165123	0.0012	12.31	12.31	1.5	PERIOD	ALL		43824
UCART1	551578	4165123	0.00115	12.19	12.19	1.5	PERIOD	ALL		43824
UCART1	551598	4165123	0.00111	11.76	11.76	1.5	PERIOD	ALL		43824
UCART1	551618	4165123	0.00108	11.19	11.19	1.5	PERIOD	ALL		43824
UCART1	551338	4165143	0.00231	16.19	16.19	1.5	PERIOD	ALL		43824
UCART1	551358	4165143	0.00222	15.6	15.6	1.5	PERIOD	ALL		43824
UCART1	551378	4165143	0.00211	15.21	15.21	1.5	PERIOD	ALL		43824
UCART1	551398	4165143	0.00201	15.1	15.1	1.5	PERIOD	ALL		43824
UCART1	551418	4165143	0.00191	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551438	4165143	0.00181	14.46	14.46	1.5	PERIOD	ALL		43824
UCART1	551458	4165143	0.00172	14.21	14.21	1.5	PERIOD	ALL		43824
UCART1	551478	4165143	0.00163	13.78	13.78	1.5	PERIOD	ALL		43824
UCART1	551498	4165143	0.00154	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551518	4165143	0.00146	13.24	13.24	1.5	PERIOD	ALL		43824
UCART1	551538	4165143	0.00139	12.89	12.89	1.5	PERIOD	ALL		43824
UCART1	551558	4165143	0.00133	12.26	12.26	1.5	PERIOD	ALL		43824

UCART1	551578	4165143	0.00127	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00123	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00119	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00117	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00115	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00261	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00255	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00244	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00233	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00222	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00211	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00201	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00191	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.0018	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00171	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00163	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00155	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00148	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00141	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00137	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00133	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.0013	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00128	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00127	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00126	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00178	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.0019	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00293	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00282	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.0027	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00258	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00247	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00235	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00224	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00213	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.00202	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00192	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00183	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00174	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00166	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00159	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00154	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00149	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00146	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.00144	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00143	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00142	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00141	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00141	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00183	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00195	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00211	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00226	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00324	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00313	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.00302	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00289	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00276	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00264	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00251	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00239	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00228	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00217	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00207	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00196	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00187	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.0018	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00174	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00169	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00166	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00164	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00162	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00161	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.0016	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00159	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00159	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00179	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.0019	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00203	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00221	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00237	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00251	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.0027	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00351	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.0034	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00325	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00311	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00298	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00284	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00272	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.0026	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00248	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00236	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.00224	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00214	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00205	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00199	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00193	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00189	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00186	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00184	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00183	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00181	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.0018	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00179	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00187	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00199	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00214	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00232	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00249	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00267	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00286	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00306	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00326	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00355	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00339	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00324	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00312	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00298	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00286	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00273	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00259	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.00247	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.00237	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00229	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00222	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00217	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00213	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.0021	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00208	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00206	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00204	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.00192	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00181	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00194	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.0021	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00225	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00244	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00262	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00282	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00304	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00326	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00349	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00375	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00361	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00347	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00335	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00318	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00303	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.0029	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00277	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00266	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00257	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00251	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00245	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00241	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00237	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00234	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00231	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00224	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00216	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00212	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00208	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00188	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00201	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00218	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00237	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00257	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00278	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.003	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00323	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00349	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00376	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.00411	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00397	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00379	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00362	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00343	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00327	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00312	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00299	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.0029	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00283	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00276	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00271	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00266	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00251	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.0024	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00235	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00229	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00222	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.0018	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00194	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00209	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00228	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00249	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.0027	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.00295	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00321	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00347	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00375	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00459	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00436	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00412	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00388	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00367	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00349	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00336	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00326	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00317	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00309	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00301	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00287	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00281	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00266	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00259	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00251	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00242	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00234	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00186	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00201	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00218	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00239	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.0026	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00283	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00312	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00341	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00372	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00407	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00502	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.00466	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.00434	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.00409	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.0039	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.00375	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.00363	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.00352	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00324	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00315	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00295	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00285	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00274	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00263	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00252	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00193	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00208	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00227	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00249	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00273	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00298	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00328	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00362	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.004	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00481	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00453	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00432	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00416	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00402	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00378	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00366	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00326	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00312	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00299	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00285	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00272	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00183	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00216	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00236	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.0026	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00285	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00313	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00346	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00385	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00429	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00477	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00534	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00673	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00745	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00358	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.0034	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.0017	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00185	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00202	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.00223	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00245	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.0027	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00298	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.0033	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00368	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00412	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00462	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00518	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00586	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00665	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00759	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00853	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00173	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00189	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00207	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00229	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00314	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00351	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00392	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.0044	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00495	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00565	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00744	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.0085	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.00984	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.0016	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00175	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00192	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00211	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00261	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00293	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00417	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00471	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.00531	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00615	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00707	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00822	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00979	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00163	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00178	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00195	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00215	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00239	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00269	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00303	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00343	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00388	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00575	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.00773	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.00918	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.01086	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00416	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00382	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00352	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00326	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00302	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00281	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00166	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.0018	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00198	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00245	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00275	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00311	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00354	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00404	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00463	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00532	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00849	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.01002	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.01211	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00736	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00644	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00568	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00419	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00384	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00353	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00327	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00302	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00281	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00152	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00166	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00183	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.002	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.00223	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.0025	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00282	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00321	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00365	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00418	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00484	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00563	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00656	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00776	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00853	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.0073	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00636	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00563	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00418	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00383	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00353	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00325	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00301	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00279	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00153	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00167	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00184	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00227	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00255	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.0029	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00328	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00375	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.0043	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00499	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00593	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00701	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00838	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.01004	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.01227	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00816	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00706	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00619	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00552	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00414	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.0038	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00349	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00322	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00298	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00276	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00153	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00169	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00185	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00204	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00227	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00257	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00295	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.00335	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00385	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00443	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00522	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00623	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00748	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.009	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.01094	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00913	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00776	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00675	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00597	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00537	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00443	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00406	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00372	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00342	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00316	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00292	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00271	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00206	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00229	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00257	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.0029	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00338	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00396	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00462	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00547	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00655	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00796	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.0097	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.0118	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00866	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00743	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00647	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00577	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00521	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.0043	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00394	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00362	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00333	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00307	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00284	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00264	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00207	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00231	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00258	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00293	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00337	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00393	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00471	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00561	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.0068	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00841	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.01038	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00971	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.0082	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00709	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00623	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00557	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00502	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00415	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00381	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.0035	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00322	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00298	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00275	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00256	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.0026	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00295	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00338	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00401	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00474	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00572	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00706	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00872	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.01094	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00911	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00779	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00675	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.00597	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.00535	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00483	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00399	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00366	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00336	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.0031	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00286	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00265	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00247	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00338	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00401	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00474	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00577	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00718	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.00906	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.0101	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00856	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00736	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00642	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.0057	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00511	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00461	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00381	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.0035	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00321	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00296	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00274	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00255	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00237	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00396	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00471	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00573	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00717	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00926	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00938	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00802	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00691	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00608	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00541	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00485	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00437	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00362	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00332	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00306	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00282	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.00262	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00243	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00565	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00713	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00871	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00745	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00648	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00572	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00509	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00457	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00342	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00314	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.0029	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00268	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00249	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00231	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.01694	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00944	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00803	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00688	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.00603	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00534	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00476	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00428	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00387	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00322	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00296	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00274	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00253	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00236	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.01825	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.01496	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00857	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.0073	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00632	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00556	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00494	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00442	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00399	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00362	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00302	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00278	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.00257	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00239	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.01379	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00912	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.00772	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.00659	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00577	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.0051	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00455	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00409	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.0037	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00336	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00282	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00261	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00241	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00225	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00661	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00813	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.01794	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.01325	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00806	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00685	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00594	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00523	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00466	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00418	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00377	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00342	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.00263	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00243	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00226	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00603	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00724	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00873	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.01107	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.0146	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00832	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00708	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00608	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00533	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00473	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00424	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00382	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00346	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00316	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00245	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00227	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00211	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00459	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.00545	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.00642	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00769	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00948	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.01897	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.01652	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.01409	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.01184	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00723	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.0062	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.0054	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00479	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00428	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00386	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00349	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.00318	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00291	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00228	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00212	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00426	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00492	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00571	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00681	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.0085	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.01037	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.01635	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.014	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.01198	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00292	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00268	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00212	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00197	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00348	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00403	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00455	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00524	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00635	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00746	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00895	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.01107	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.0171	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.0142	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.01204	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.01041	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.0049	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00321	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00197	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.00334	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00375	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00422	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00488	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00573	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00664	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.0078	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00914	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.01138	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.0144	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.01208	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00577	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00501	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00442	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00294	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.0027	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00183	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00279	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00314	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00351	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00394	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00447	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.0051	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00593	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00685	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00795	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00943	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00587	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00512	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.0045	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00401	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.0036	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00326	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00296	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00271	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00249	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00229	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00268	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00297	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.00329	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00369	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00413	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00463	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00525	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00612	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00703	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.0082	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.0098	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00518	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00457	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00407	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00365	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00329	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00299	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00273	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.0025	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.0023	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00212	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00196	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00229	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00256	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00281	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.0031	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00345	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00383	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00425	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00476	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00539	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00624	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00717	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00837	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.01003	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00521	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00462	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00412	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.0037	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00334	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00302	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00275	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00251	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00231	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00213	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00196	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00182	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00219	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00242	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00265	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00292	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00323	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00354	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00392	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00437	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00487	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00549	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.00637	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00732	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.0085	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.01006	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00465	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00416	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.00375	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00338	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00306	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00278	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00254	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00232	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00213	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00196	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00182	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00168	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00192	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00209	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00228	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.00251	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00276	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00302	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00331	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00364	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00401	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00445	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00497	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00571	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00649	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.0074	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.00849	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00472	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00423	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.0038	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00342	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.0031	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00281	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00256	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00234	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00214	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00197	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00182	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00168	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00156	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00185	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00201	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00218	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00239	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.0026	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00282	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00308	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00338	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00371	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00409	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00452	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00506	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00582	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00664	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00753	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00871	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00432	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00388	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00349	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00315	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00285	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00259	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00236	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00216	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00198	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00182	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00168	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00156	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00145	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00164	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00179	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00193	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00209	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00227	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00246	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00266	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00288	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00315	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00345	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00377	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00414	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.0046	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00528	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00606	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00699	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00808	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.00918	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.0045	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.00401	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00358	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00322	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.0029	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00262	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00238	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00217	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00199	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00183	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00169	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00156	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00145	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00157	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00171	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00184	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00199	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00215	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00235	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00251	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00272	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00293	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.00319	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00348	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00382	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00431	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00488	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00563	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00667	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.00798	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.00986	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.00422	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00296	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00267	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00242	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.0022	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00201	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00185	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.0017	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00157	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00146	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00142	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00152	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00163	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00175	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00188	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00203	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00218	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00236	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00258	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00275	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00298	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00324	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.0036	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.004	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00454	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.00532	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.0065	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.0084	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00393	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00345	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00305	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00223	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00204	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00186	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00172	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00159	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00147	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00137	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00137	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00147	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00156	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00167	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.00179	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00192	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00206	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00222	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00242	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.0026	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00282	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00306	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00336	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00372	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.00423	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00499	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00623	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.0042	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00362	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00317	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00279	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00251	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00228	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.00207	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00173	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.0016	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00148	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00138	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00133	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00141	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.0015	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00159	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.0017	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00181	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00195	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00212	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00227	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00244	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00263	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00286	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00312	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00346	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00391	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00458	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00668	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00539	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00443	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00377	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00327	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00287	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00256	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00231	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.0021	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00192	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00176	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00162	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00139	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00129	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00128	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00136	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00144	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00153	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.00162	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00173	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00185	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.002	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00214	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00229	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.00246	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00266	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00289	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00318	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00355	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00406	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00694	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00539	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00445	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.00377	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00328	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.0029	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00258	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00233	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00211	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00193	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00177	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00163	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00151	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.0014	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.0013	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00124	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00131	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00138	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00146	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00155	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00165	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00178	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00189	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00201	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00214	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00229	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.00246	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00265	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00288	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00315	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00549	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00639	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00484	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00408	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00352	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00312	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.0028	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00253	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00229	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00209	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00192	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00177	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00164	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00151	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.0014	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00131	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00121	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00114	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00126	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00133	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00141	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00149	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00159	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00168	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.00179	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00189	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00201	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00213	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00227	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00242	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.0026	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.0028	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00382	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00428	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00467	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00487	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00478	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.00423	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00358	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00317	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00286	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00261	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.0024	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.0022	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00204	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00189	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00175	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00162	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00151	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.0014	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00131	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00122	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00114	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00107	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00135	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00143	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00152	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.0016	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00169	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00178	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00188	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00198	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.0021	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00222	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00236	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00252	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00323	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00351	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00371	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00376	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00365	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00341	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.003	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00268	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00244	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00226	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.0021	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00196	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00183	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00171	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00159	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00149	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00139	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.0013	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00122	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00114	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00107	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00144	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00152	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.0016	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00167	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00176	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00185	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00194	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00204	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00215	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00261	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.0028	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00297	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00308	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00309	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00302	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00286	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00261	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00237	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00218	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00202	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00188	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00176	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00166	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00156	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00146	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00137	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00129	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00121	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00114	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00106	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.001	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00151	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00157	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00165	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.00173	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00181	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00189	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00199	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00234	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00247	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00258	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00264	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00263	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00259	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00247	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.0023	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00213	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00198	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00184	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00172	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00162	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00152	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00144	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00135	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00128	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.0012	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00113	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00107	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00101	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.00095	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.0012	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00156	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00162	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00169	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00176	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00203	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00212	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.0022	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00227	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00232	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00232	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00227	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00218	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00206	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00193	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00182	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.0017	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.0016	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.0015	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00142	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00134	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00126	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.0012	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00113	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00107	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00101	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.00095	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00115	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.0012	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00125	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00159	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00165	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00186	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00193	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00199	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00204	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00207	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00206	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00202	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00194	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00186	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00177	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00167	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00158	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00149	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.0014	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00133	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00125	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00119	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00113	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00106	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00101	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.00095	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.0009	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00114	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00167	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.00172	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00177	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00182	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00185	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00187	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00186	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00182	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00176	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.0017	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00162	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00155	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.00146	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00139	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00132	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00125	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00118	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00112	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00106	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00101	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.00095	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.0009	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00086	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00109	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00155	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.0016	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00164	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00167	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.0017	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00171	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.0017	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00165	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00161	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00156	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.0015	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00144	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00137	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.0013	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00124	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00118	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00112	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00106	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00101	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.00095	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00091	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00086	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00141	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00145	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00149	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00152	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00155	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00157	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00157	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00156	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00152	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00148	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00144	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.0014	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00135	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00128	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00123	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00117	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00111	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00106	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00101	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.00096	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00091	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00086	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00133	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00136	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00139	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00142	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00144	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00146	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00146	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00144	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00141	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00138	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00133	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.0013	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00125	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00121	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00115	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.0011	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00105	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00101	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.00096	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00091	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00087	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00083	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00122	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00125	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00128	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00131	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00133	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00135	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00136	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00136	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00133	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00131	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00128	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00124	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00121	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00117	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00113	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00109	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00104	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.001	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.00096	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00091	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00087	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00083	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00116	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00118	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00121	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00123	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00125	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00126	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00127	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00126	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00124	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00123	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.0012	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00116	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00114	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.0011	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00106	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00103	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.00098	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.00094	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00091	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00087	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00083	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.0011	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00112	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00114	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00116	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00118	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00119	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00119	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00118	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00117	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00115	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00112	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.0011	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00107	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00104	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00101	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.00097	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00093	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.0009	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00086	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00083	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00108	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.0011	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00111	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00112	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00111	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00111	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.0011	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00108	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00106	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00104	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00101	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.00098	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.00095	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00092	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00089	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00085	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00106	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.00105	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00105	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00104	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.00102	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.001	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.00098	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.00096	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00093	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.0009	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00087	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00097	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00095	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00093	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00091	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00088	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00435	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.0039	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00353	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00394	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00356	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00323	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00388	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00379	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.0037	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00405	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00404	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.0039	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00441	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00438	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00424	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.005	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00493	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00478	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00567	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00554	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00532	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00591	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.0056	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00518	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00537	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00511	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.0049	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00611	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00589	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00564	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.00619	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00608	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00554	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00486	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00435	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00359	16.87	24.53	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00021	15.64	15.64	1.5	PERIOD	ALL		43824
UCART1	551378	4165083	0.0002	15.57	15.57	1.5	PERIOD	ALL		43824
UCART1	551398	4165083	0.00019	15.27	15.27	1.5	PERIOD	ALL		43824
UCART1	551418	4165083	0.00018	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551438	4165083	0.00018	14.28	14.28	1.5	PERIOD	ALL		43824
UCART1	551458	4165083	0.00017	14.24	14.24	1.5	PERIOD	ALL		43824
UCART1	551478	4165083	0.00016	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551498	4165083	0.00016	13.35	13.35	1.5	PERIOD	ALL		43824
UCART1	551518	4165083	0.00015	13.28	13.28	1.5	PERIOD	ALL		43824
UCART1	551538	4165083	0.00015	12.67	12.67	1.5	PERIOD	ALL		43824
UCART1	551358	4165103	0.00023	15.84	15.84	1.5	PERIOD	ALL		43824
UCART1	551378	4165103	0.00021	15.35	15.35	1.5	PERIOD	ALL		43824
UCART1	551398	4165103	0.0002	14.86	14.86	1.5	PERIOD	ALL		43824
UCART1	551418	4165103	0.00019	14.78	14.78	1.5	PERIOD	ALL		43824
UCART1	551438	4165103	0.00019	14.51	14.51	1.5	PERIOD	ALL		43824
UCART1	551458	4165103	0.00018	14.17	14.17	1.5	PERIOD	ALL		43824
UCART1	551478	4165103	0.00017	13.81	13.81	1.5	PERIOD	ALL		43824
UCART1	551498	4165103	0.00017	13.52	13.52	1.5	PERIOD	ALL		43824
UCART1	551518	4165103	0.00016	13.3	13.3	1.5	PERIOD	ALL		43824
UCART1	551538	4165103	0.00015	12.86	12.86	1.5	PERIOD	ALL		43824
UCART1	551558	4165103	0.00015	12.4	12.4	1.5	PERIOD	ALL		43824
UCART1	551578	4165103	0.00015	11.97	11.97	1.5	PERIOD	ALL		43824
UCART1	551338	4165123	0.00026	16.02	16.02	1.5	PERIOD	ALL		43824
UCART1	551358	4165123	0.00024	15.97	15.97	1.5	PERIOD	ALL		43824
UCART1	551378	4165123	0.00023	15.38	15.38	1.5	PERIOD	ALL		43824
UCART1	551398	4165123	0.00022	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551418	4165123	0.0002	14.75	14.75	1.5	PERIOD	ALL		43824
UCART1	551438	4165123	0.0002	14.45	14.45	1.5	PERIOD	ALL		43824
UCART1	551458	4165123	0.00019	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551478	4165123	0.00018	13.72	13.72	1.5	PERIOD	ALL		43824
UCART1	551498	4165123	0.00017	13.77	13.77	1.5	PERIOD	ALL		43824
UCART1	551518	4165123	0.00017	13.4	13.4	1.5	PERIOD	ALL		43824
UCART1	551538	4165123	0.00016	12.93	12.93	1.5	PERIOD	ALL		43824
UCART1	551558	4165123	0.00016	12.31	12.31	1.5	PERIOD	ALL		43824
UCART1	551578	4165123	0.00015	12.19	12.19	1.5	PERIOD	ALL		43824
UCART1	551598	4165123	0.00015	11.76	11.76	1.5	PERIOD	ALL		43824
UCART1	551618	4165123	0.00015	11.19	11.19	1.5	PERIOD	ALL		43824
UCART1	551338	4165143	0.00028	16.19	16.19	1.5	PERIOD	ALL		43824
UCART1	551358	4165143	0.00026	15.6	15.6	1.5	PERIOD	ALL		43824
UCART1	551378	4165143	0.00024	15.21	15.21	1.5	PERIOD	ALL		43824
UCART1	551398	4165143	0.00023	15.1	15.1	1.5	PERIOD	ALL		43824
UCART1	551418	4165143	0.00022	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551438	4165143	0.00021	14.46	14.46	1.5	PERIOD	ALL		43824
UCART1	551458	4165143	0.0002	14.21	14.21	1.5	PERIOD	ALL		43824
UCART1	551478	4165143	0.00019	13.78	13.78	1.5	PERIOD	ALL		43824
UCART1	551498	4165143	0.00018	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551518	4165143	0.00018	13.24	13.24	1.5	PERIOD	ALL		43824
UCART1	551538	4165143	0.00017	12.89	12.89	1.5	PERIOD	ALL		43824
UCART1	551558	4165143	0.00017	12.26	12.26	1.5	PERIOD	ALL		43824

UCART1	551578	4165143	0.00016	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00016	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00015	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00015	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00015	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00031	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00029	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00027	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00025	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00024	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00023	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00022	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00021	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.0002	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00019	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00019	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00018	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00017	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00017	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00017	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00016	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00016	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00016	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00015	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00015	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00042	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00043	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00034	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00031	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.00029	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00027	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00025	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00024	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00023	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00022	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.00021	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.0002	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.0002	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00019	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00018	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00018	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00017	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00017	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00017	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.00017	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00016	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00016	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00016	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00016	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00043	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00045	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00046	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00048	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00036	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00033	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.0003	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00028	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00027	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00025	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00024	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00023	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00022	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00021	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00021	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.0002	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00019	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00019	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00019	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00018	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00018	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00018	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00017	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00017	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00017	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00017	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00017	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00045	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00046	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00047	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00049	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.0005	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00051	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00053	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00035	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00032	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.0003	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00028	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00027	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00026	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00025	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00024	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00023	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00022	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.00021	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00021	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.0002	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.0002	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00019	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00019	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00019	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00019	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00019	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00019	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00019	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00019	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00047	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00048	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.0005	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00051	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00053	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00054	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00056	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00058	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00059	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.0003	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00029	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00027	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00026	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00025	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00024	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00023	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00023	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.00022	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.00022	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00021	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00021	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00021	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.0002	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.0002	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.0002	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.0002	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.0002	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.00022	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00047	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00049	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.00051	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00053	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00054	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00056	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00057	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00059	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00061	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00063	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00029	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00028	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00027	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00026	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00025	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00024	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00024	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00023	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00023	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00022	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00022	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00022	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00022	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00022	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00022	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00022	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00023	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00024	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00024	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00024	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00049	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00051	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00053	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00056	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00058	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00059	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00061	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00063	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00065	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00067	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.00029	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00028	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00027	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00026	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00026	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00025	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00025	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00024	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00024	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00024	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00024	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00024	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00025	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00025	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00026	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00027	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00027	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00027	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.00049	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00051	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00054	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00056	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00059	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00061	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.00063	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00066	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00067	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00069	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00029	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00028	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00028	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00027	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00027	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00027	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00027	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00027	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00027	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00027	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00027	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00028	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00029	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00029	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.0003	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.0003	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.0003	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00031	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.0005	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00053	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00056	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00059	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00062	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00065	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00067	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.0007	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00072	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00075	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00031	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.0003	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.0003	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.0003	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.0003	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.0003	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.0003	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.0003	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00032	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00032	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00033	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00033	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00034	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00034	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00034	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00052	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00055	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00059	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00062	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00066	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00068	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00071	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00075	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00078	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00033	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00033	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00034	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00034	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00034	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00035	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00036	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00038	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00038	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00038	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00039	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00039	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00051	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00058	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00061	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00065	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00069	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00073	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00076	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.0008	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00084	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00087	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00091	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00099	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00101	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00043	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.00043	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00048	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00052	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00055	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.0006	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00064	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00068	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00073	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00077	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00081	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00086	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.0009	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00095	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00099	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00104	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00109	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00111	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.0005	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00053	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00057	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00062	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00077	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00082	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00087	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00092	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00097	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00103	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00115	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00119	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.00123	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00047	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00051	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00054	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00059	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00069	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00075	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00094	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.001	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.00105	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00113	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00119	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00126	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00134	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00048	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00052	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00056	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.0006	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00066	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00071	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00078	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00085	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00092	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00115	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.00131	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.0014	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.00148	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00057	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00056	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00054	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00053	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00052	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.0005	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00049	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00053	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00057	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00068	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00074	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00081	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00089	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00097	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00106	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00115	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00145	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.00155	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.00164	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00067	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00066	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00065	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00061	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00059	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00058	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00056	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00054	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00053	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00046	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.0005	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00054	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00058	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.00064	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.0007	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00077	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00084	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00092	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00102	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00112	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00123	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00134	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00147	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00075	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00074	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00072	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00071	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00065	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00063	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00061	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00059	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00057	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00055	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00047	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00051	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00055	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00066	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00072	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.0008	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00087	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00096	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00106	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00117	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00131	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00145	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.0016	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00176	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00191	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00083	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00081	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00079	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00077	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00069	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00067	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00064	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00062	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00059	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00057	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00048	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00052	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00056	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00061	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00067	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00074	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00082	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.00091	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.001	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00111	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00124	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.0014	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00156	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00174	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00195	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00095	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00092	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00089	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00086	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00082	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00076	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00073	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.0007	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00067	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00064	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00062	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00059	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00063	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00069	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00075	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00083	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00093	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00105	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00117	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00132	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00149	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00168	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.0019	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.00212	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00106	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00101	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00096	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00092	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00088	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.0008	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00077	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00073	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.0007	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00067	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00064	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00061	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00064	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00071	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00077	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00086	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00096	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00108	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00123	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00138	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00157	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00181	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.00207	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00122	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00115	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00109	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00103	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00098	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00093	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00084	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.0008	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00076	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00072	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00069	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00066	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00062	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.0008	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00089	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00099	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00113	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00128	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00146	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00168	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00192	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00221	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00133	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00124	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00116	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.0011	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.00103	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00098	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00087	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00083	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00079	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00075	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00071	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00067	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00064	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00102	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00117	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00133	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00153	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00177	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.00206	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00153	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00141	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00131	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00123	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00115	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00108	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00102	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00091	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00086	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00081	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00077	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00072	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00069	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00065	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00121	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00138	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00159	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00186	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00218	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00162	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00149	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00138	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00129	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.0012	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00113	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00106	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00093	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00088	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00083	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00078	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.00074	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.0007	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00166	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00197	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00169	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00156	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00144	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00134	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00125	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00117	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00096	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.0009	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00085	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.0008	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00075	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00071	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00251	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00194	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00177	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00162	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.0015	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00139	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00129	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.0012	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00112	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00098	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00092	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00086	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00081	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00076	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.0029	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00265	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00201	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00184	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00168	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00155	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00143	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00132	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00123	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00114	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00099	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00093	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.00087	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00081	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.00288	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.0023	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.00208	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.0019	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00173	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00159	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00146	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00135	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00125	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00116	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.001	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00093	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00087	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00082	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00258	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00317	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.00354	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.00316	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00236	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00214	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00194	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00177	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00162	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00148	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00136	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00126	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.001	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00094	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00087	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00262	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00321	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00401	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00532	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00368	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00269	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00241	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00217	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00196	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00178	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00162	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00149	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00137	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00126	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.001	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00093	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00087	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00213	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.00261	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.0032	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.004	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00526	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.0053	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00474	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.00423	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.00379	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00271	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00242	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00217	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00196	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00178	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00162	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00148	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.00136	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00125	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00099	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00092	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00211	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00254	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00309	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00389	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00515	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00691	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.00551	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.0049	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.00436	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00134	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00123	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00098	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00091	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00174	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.0021	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00247	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00298	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00381	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00476	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00622	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.00864	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00653	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00581	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.00509	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00448	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00233	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00156	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00096	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.00172	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00201	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00236	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00286	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00352	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00434	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00551	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00713	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.0101	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.0071	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.00616	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00288	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00253	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00226	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00152	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.0014	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00094	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00141	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00166	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00192	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00225	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00268	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00321	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00395	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00492	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00624	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.0082	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00316	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00275	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00243	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00217	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00196	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00178	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00162	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00148	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00136	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00125	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00139	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00159	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.00183	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00214	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00252	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00297	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00358	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00447	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00558	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.0071	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.00921	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00299	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00262	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00233	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00209	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00189	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00171	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00156	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00143	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00131	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.0012	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.0011	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00115	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00134	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00153	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00175	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00204	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00238	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00278	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.0033	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.004	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00498	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00619	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00779	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.00994	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00323	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00282	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00249	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00223	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.002	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00181	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00164	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00149	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00136	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00125	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00114	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00105	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00112	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00128	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00146	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00168	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00194	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00223	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00261	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00308	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00365	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.0044	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.0055	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00677	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00831	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.01044	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.003	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00265	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.00237	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00212	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.0019	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00172	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00155	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00141	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00128	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00117	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00107	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00099	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00097	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00108	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00122	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.0014	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00161	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00184	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00211	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00245	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00286	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00336	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.004	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00493	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00598	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.0072	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.00859	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00318	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00282	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.0025	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00223	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.002	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00179	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00161	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00145	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00132	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00119	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00109	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.001	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00092	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00094	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00105	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00119	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00135	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00154	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00174	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00199	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.0023	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00266	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00311	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00365	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00435	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00536	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00648	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00767	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00927	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00301	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00267	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00236	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.0021	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00186	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00166	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00149	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00134	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00121	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.0011	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00101	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00093	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00085	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00081	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00092	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00102	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00115	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.0013	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00147	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00166	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00187	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00215	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00248	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00287	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00334	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.00395	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00487	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00597	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.0073	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00881	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.01047	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00334	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.00291	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00254	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00222	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00194	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00172	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00152	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00136	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00123	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00111	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00101	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00093	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00085	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00078	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00088	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00098	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.0011	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00124	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00141	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00157	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00177	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.002	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.0023	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00264	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00308	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00374	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00454	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00565	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.0072	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.00917	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.01201	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.00333	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00206	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00179	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00157	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00139	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00124	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00112	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00102	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00093	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00085	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00068	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00076	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00084	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00094	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00105	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00117	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00131	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00148	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00169	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00188	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00214	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00246	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00291	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00348	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00427	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.00545	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00727	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.01026	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00325	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00268	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00223	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00144	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00127	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00114	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00103	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00093	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00085	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00078	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00066	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00073	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00081	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00089	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.001	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00111	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00123	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00139	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00157	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00177	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00202	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00232	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00271	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00324	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.004	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00517	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00712	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.00383	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00305	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00248	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00204	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00174	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00151	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.00132	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00104	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.00094	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00086	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00078	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00065	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00071	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00078	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00086	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00095	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00104	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00116	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00132	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00147	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00165	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00187	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00215	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00252	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.003	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00369	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00472	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00787	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00584	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00437	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00341	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00273	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00222	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00186	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00158	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00137	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.0012	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00106	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00095	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00078	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00072	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00063	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00069	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00075	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00082	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.0009	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00099	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.0011	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00124	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00138	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00154	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.00173	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00198	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.0023	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00271	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00327	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00406	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00856	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00604	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00457	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.00353	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00284	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00233	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00193	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00164	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00141	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00123	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00108	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00097	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00087	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00078	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00071	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00061	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00067	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00073	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00079	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00086	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00095	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00105	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00116	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00128	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00142	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00159	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.00181	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00206	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00238	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00279	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00645	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00791	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00533	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00411	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00326	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00268	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00224	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.0019	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00162	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.0014	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00123	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00108	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00096	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00086	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00078	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00071	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00065	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.0006	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00064	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.0007	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00076	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00083	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00091	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00099	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.00108	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00119	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00131	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00145	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00162	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00183	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00207	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.00237	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00391	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00463	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00525	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00557	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.0054	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.0045	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00345	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00281	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00236	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00201	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00175	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00153	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00135	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00119	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00106	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00095	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00085	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00077	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.0007	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00064	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00058	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00054	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00072	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00079	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00086	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00093	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00102	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00111	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00121	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00132	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00146	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00162	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00181	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00204	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00309	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00352	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00383	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00389	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00371	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00332	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.00266	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00218	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00184	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.0016	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00141	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00125	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00113	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00101	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00091	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00082	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00075	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00068	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00062	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00057	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00053	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00081	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00087	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00095	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00102	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00111	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00121	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00132	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00145	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.0016	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00224	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00252	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00277	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00293	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00294	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00283	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00256	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00218	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00183	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00155	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00135	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00119	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00106	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00096	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00087	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00079	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00072	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00066	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00061	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00056	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00051	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.00047	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00088	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00094	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00102	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.0011	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.0012	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00131	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00143	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00191	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00209	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00225	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00233	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00232	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00225	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00206	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00181	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00157	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00136	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00119	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00105	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00093	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00084	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00077	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.0007	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00065	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00059	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00055	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.0005	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00047	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.00043	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00063	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00095	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00102	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.0011	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00119	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00153	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00165	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00177	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00187	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00193	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00192	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00184	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00172	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00153	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00136	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00121	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00106	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00094	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00084	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00076	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.0007	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00064	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00059	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00054	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.0005	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00046	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.00043	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.0006	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00063	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00067	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00102	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00109	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00135	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00144	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00153	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00159	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00163	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00162	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00155	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00144	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00132	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.0012	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00107	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00096	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00086	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00077	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.0007	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00064	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00059	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00054	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.0005	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00046	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.00043	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00039	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.0006	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00114	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.00121	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00127	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00133	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00138	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.0014	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00138	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00133	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00124	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00116	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00106	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00096	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.00087	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00079	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00071	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00065	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00059	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00054	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.0005	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00046	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.00043	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.0004	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00037	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00057	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00103	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00108	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00113	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00118	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00121	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00122	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.0012	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00115	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00109	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00102	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.00095	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00087	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.0008	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00072	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00066	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00061	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00055	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00051	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00047	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.00043	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.0004	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00037	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00089	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00093	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00098	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00102	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00105	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00107	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00108	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00106	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00101	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00096	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00091	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00085	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00079	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00073	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00067	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00062	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00057	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00052	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00048	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.00044	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00041	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00038	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00082	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00085	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00089	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00092	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00095	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00096	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00096	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00094	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00091	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00086	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00081	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00077	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00072	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00067	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00062	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00057	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00053	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00049	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.00045	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00042	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00039	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00036	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00072	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00075	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00078	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00081	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00084	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00086	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00087	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00087	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00084	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00081	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00078	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00073	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.0007	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00065	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00061	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00057	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00053	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.00049	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.00046	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00043	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.0004	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00037	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00067	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.0007	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00072	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00074	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00077	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00078	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00079	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00077	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00076	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00074	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00071	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00067	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00064	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.0006	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00056	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00053	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.00049	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.00046	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00043	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00041	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00038	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.00062	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00065	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00067	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00069	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.0007	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00072	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00072	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00071	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00069	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00067	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00064	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00061	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00058	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00055	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00052	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.00049	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00046	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00043	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00041	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00038	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00062	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00064	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00065	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00066	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00065	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00065	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00063	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00062	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00059	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00057	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00054	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.00051	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.00049	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00046	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00043	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00041	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00061	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.0006	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.0006	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00059	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.00057	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.00055	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.00053	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.0005	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00048	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00045	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00043	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00053	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00051	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00049	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00047	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00045	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00209	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00189	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00171	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00203	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00183	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00167	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00037	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00034	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00032	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00034	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00033	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00031	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00033	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00032	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.0003	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00032	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00031	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.0003	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00033	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00032	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00031	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00033	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.00033	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00033	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00039	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00039	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.0004	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00036	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00037	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00038	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.00034	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00033	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00033	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00033	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00034	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00038	16.87	24.53	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.0002	15.64	15.64	1.5	PERIOD	ALL	43824	
UCART1	551378	4165083	0.00019	15.57	15.57	1.5	PERIOD	ALL	43824	
UCART1	551398	4165083	0.00018	15.27	15.27	1.5	PERIOD	ALL	43824	
UCART1	551418	4165083	0.00017	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551438	4165083	0.00016	14.28	14.28	1.5	PERIOD	ALL	43824	
UCART1	551458	4165083	0.00015	14.24	14.24	1.5	PERIOD	ALL	43824	
UCART1	551478	4165083	0.00014	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551498	4165083	0.00013	13.35	13.35	1.5	PERIOD	ALL	43824	
UCART1	551518	4165083	0.00013	13.28	13.28	1.5	PERIOD	ALL	43824	
UCART1	551538	4165083	0.00012	12.67	12.67	1.5	PERIOD	ALL	43824	
UCART1	551358	4165103	0.00022	15.84	15.84	1.5	PERIOD	ALL	43824	
UCART1	551378	4165103	0.0002	15.35	15.35	1.5	PERIOD	ALL	43824	
UCART1	551398	4165103	0.00019	14.86	14.86	1.5	PERIOD	ALL	43824	
UCART1	551418	4165103	0.00018	14.78	14.78	1.5	PERIOD	ALL	43824	
UCART1	551438	4165103	0.00017	14.51	14.51	1.5	PERIOD	ALL	43824	
UCART1	551458	4165103	0.00016	14.17	14.17	1.5	PERIOD	ALL	43824	
UCART1	551478	4165103	0.00015	13.81	13.81	1.5	PERIOD	ALL	43824	
UCART1	551498	4165103	0.00014	13.52	13.52	1.5	PERIOD	ALL	43824	
UCART1	551518	4165103	0.00014	13.3	13.3	1.5	PERIOD	ALL	43824	
UCART1	551538	4165103	0.00013	12.86	12.86	1.5	PERIOD	ALL	43824	
UCART1	551558	4165103	0.00013	12.4	12.4	1.5	PERIOD	ALL	43824	
UCART1	551578	4165103	0.00012	11.97	11.97	1.5	PERIOD	ALL	43824	
UCART1	551338	4165123	0.00025	16.02	16.02	1.5	PERIOD	ALL	43824	
UCART1	551358	4165123	0.00023	15.97	15.97	1.5	PERIOD	ALL	43824	
UCART1	551378	4165123	0.00022	15.38	15.38	1.5	PERIOD	ALL	43824	
UCART1	551398	4165123	0.0002	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551418	4165123	0.00019	14.75	14.75	1.5	PERIOD	ALL	43824	
UCART1	551438	4165123	0.00018	14.45	14.45	1.5	PERIOD	ALL	43824	
UCART1	551458	4165123	0.00017	14.43	14.43	1.5	PERIOD	ALL	43824	
UCART1	551478	4165123	0.00016	13.72	13.72	1.5	PERIOD	ALL	43824	
UCART1	551498	4165123	0.00015	13.77	13.77	1.5	PERIOD	ALL	43824	
UCART1	551518	4165123	0.00014	13.4	13.4	1.5	PERIOD	ALL	43824	
UCART1	551538	4165123	0.00014	12.93	12.93	1.5	PERIOD	ALL	43824	
UCART1	551558	4165123	0.00013	12.31	12.31	1.5	PERIOD	ALL	43824	
UCART1	551578	4165123	0.00013	12.19	12.19	1.5	PERIOD	ALL	43824	
UCART1	551598	4165123	0.00012	11.76	11.76	1.5	PERIOD	ALL	43824	
UCART1	551618	4165123	0.00012	11.19	11.19	1.5	PERIOD	ALL	43824	
UCART1	551338	4165143	0.00027	16.19	16.19	1.5	PERIOD	ALL	43824	
UCART1	551358	4165143	0.00025	15.6	15.6	1.5	PERIOD	ALL	43824	
UCART1	551378	4165143	0.00024	15.21	15.21	1.5	PERIOD	ALL	43824	
UCART1	551398	4165143	0.00022	15.1	15.1	1.5	PERIOD	ALL	43824	
UCART1	551418	4165143	0.0002	14.76	14.76	1.5	PERIOD	ALL	43824	
UCART1	551438	4165143	0.00019	14.46	14.46	1.5	PERIOD	ALL	43824	
UCART1	551458	4165143	0.00018	14.21	14.21	1.5	PERIOD	ALL	43824	
UCART1	551478	4165143	0.00017	13.78	13.78	1.5	PERIOD	ALL	43824	
UCART1	551498	4165143	0.00016	13.61	13.61	1.5	PERIOD	ALL	43824	
UCART1	551518	4165143	0.00015	13.24	13.24	1.5	PERIOD	ALL	43824	
UCART1	551538	4165143	0.00015	12.89	12.89	1.5	PERIOD	ALL	43824	
UCART1	551558	4165143	0.00014	12.26	12.26	1.5	PERIOD	ALL	43824	

UCART1	551578	4165143	0.00014	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00013	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00013	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00012	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00012	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00032	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.0003	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00028	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00026	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00024	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00022	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00021	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00019	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.00018	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00017	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00017	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00016	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00015	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00015	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00014	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00014	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00013	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00013	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.00013	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00013	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00026	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00028	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00035	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00032	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.0003	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00028	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.00026	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00024	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00022	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00021	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.0002	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00019	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00018	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00017	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00016	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00016	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00015	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00015	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00014	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.00014	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00014	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00014	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00014	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00014	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00027	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00029	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00031	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00033	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00038	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00035	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.00033	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.0003	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00028	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00026	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00024	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00022	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00021	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.0002	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00019	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00018	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00017	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00017	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00016	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00016	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00016	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00015	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00015	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00015	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00015	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00015	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00015	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00026	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00028	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.0003	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.00032	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00034	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00036	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.00038	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00039	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00036	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00033	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00031	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00028	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00026	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00024	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00023	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00022	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00021	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.0002	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00019	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00018	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00018	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.00017	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.00017	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00017	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00017	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.00017	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00017	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00017	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00017	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00027	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00029	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00031	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00033	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00035	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00038	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.0004	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00042	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00044	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00034	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.00031	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00028	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00027	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00025	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00023	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00022	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00021	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.0002	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.0002	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.00019	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00019	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00019	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.00018	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00018	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00018	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00019	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00019	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.0002	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.00026	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00028	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.0003	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00032	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00034	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00037	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00039	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00042	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00044	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00047	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00031	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00029	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00027	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00026	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00024	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00023	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00022	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00022	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00021	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00021	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00021	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00021	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.00021	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00021	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00021	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00021	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00022	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00023	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00023	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00023	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00026	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00028	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.0003	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.00033	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00036	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00038	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00041	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00044	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.00047	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.0005	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.0003	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00028	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00027	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00026	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00025	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00024	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.00023	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00023	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00023	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00023	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00023	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00023	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00024	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00025	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00025	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.00026	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00026	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00026	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.00025	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00027	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00029	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00031	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00034	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00037	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.0004	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00043	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00046	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00049	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00029	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00028	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00027	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00027	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00026	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00026	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00026	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00026	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00026	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00027	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00027	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00028	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00028	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00029	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00029	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00029	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00029	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00029	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00026	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00028	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.0003	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00032	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00035	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00038	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.00041	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00045	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00048	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00052	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00031	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.0003	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.0003	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.0003	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.0003	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.0003	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.0003	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.00031	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00032	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00032	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00032	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00032	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00032	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00032	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00032	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.00026	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00028	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00031	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00033	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.00036	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00039	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00042	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00046	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00051	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00034	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00034	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00035	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00035	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00036	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00036	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00037	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00037	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00036	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00036	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.00035	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00035	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00025	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00029	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00031	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.00034	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00037	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.0004	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00044	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00048	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00053	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00058	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00064	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00077	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.00082	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00041	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.0004	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00024	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00026	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00027	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.0003	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.00032	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00035	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00038	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00041	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00046	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.0005	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00056	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00061	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00068	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.00075	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00083	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.0009	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00024	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00026	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00028	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.0003	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00039	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00043	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00047	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00052	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00058	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00065	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00081	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00089	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.00099	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00023	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00025	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00026	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00029	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00034	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00037	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00049	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00055	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.0006	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00068	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00076	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00086	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00097	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00023	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00025	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00027	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00029	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00032	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00034	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00038	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00042	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00046	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00063	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.0008	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.00092	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.00104	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00058	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00055	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00053	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00051	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00048	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00046	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00024	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00025	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00027	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00032	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00035	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00039	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.00043	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.00047	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00053	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00059	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00085	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.00096	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.00112	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00078	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00075	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00071	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00062	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00059	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00056	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00053	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.0005	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00048	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00022	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00024	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00026	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00028	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.0003	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.00033	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.00036	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.0004	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00044	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00048	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00054	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00061	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00069	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.00078	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00091	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00086	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00081	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00077	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00066	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00062	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00059	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00055	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00052	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00049	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00022	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00024	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00026	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00031	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00034	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.00037	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.0004	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00045	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00049	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00055	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00063	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00071	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00082	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00094	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00109	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00099	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00093	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00088	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00083	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00069	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00065	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00061	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.00057	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00054	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00051	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00023	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00024	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00026	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00028	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00031	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00034	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00038	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.00041	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00046	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.0005	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00057	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00065	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00074	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00085	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00098	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00116	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00108	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00101	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00094	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00088	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00077	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00072	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00068	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00063	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00059	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.00055	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00052	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00029	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00031	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00034	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00037	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00042	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.00047	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00052	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00059	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00066	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00076	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.00088	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.00102	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00125	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00116	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00108	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.001	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00093	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.0008	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00075	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.0007	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00065	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.0006	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00056	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00052	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.00029	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00032	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00034	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00038	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00042	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00047	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00053	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.0006	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00068	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00078	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.0009	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00146	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00134	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00124	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00114	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00105	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00097	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00083	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00077	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00071	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.00066	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00061	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00057	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00052	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.00035	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00038	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00042	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00048	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00054	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.0006	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00069	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00079	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00092	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00157	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.00143	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00131	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.0012	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.0011	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00101	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00085	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00078	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00072	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00066	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.00061	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00056	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00052	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00042	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00048	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00054	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00061	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.0007	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.0008	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00184	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00167	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00151	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00137	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00125	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00113	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00103	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00086	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00078	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00072	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00066	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00061	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00056	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00052	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00048	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00054	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00061	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.0007	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00081	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00195	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00175	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00157	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.00142	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00127	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00115	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00104	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00085	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.00078	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00071	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00065	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.0006	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00055	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00061	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00071	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.00203	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00181	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00161	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00143	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00128	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00114	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00084	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00076	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.00069	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00063	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00058	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00054	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00347	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00237	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00207	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00182	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.0016	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00141	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00125	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00111	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.001	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.00081	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00074	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00067	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00062	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00057	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.00421	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00372	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00238	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00205	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00177	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00155	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.00136	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.0012	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00107	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.00096	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00078	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00071	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.00065	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00059	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.00398	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00273	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.0023	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.00196	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00169	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00147	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00129	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.00114	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00102	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00091	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.00074	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00068	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00062	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00057	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.00075	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00086	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.00635	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.00474	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00258	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00216	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00183	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00158	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00137	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00121	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00107	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00095	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.0007	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00064	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00059	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00073	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00083	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00096	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00114	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00616	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00285	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00235	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00197	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00168	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00145	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00126	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00111	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00099	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00088	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00066	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.0006	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.00055	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00061	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.0007	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.0008	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00092	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00107	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.01	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00798	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.0061	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.00462	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00245	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00205	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00174	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00149	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.0013	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00114	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00101	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.0009	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00081	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.00061	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00056	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00059	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00067	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00076	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00087	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00103	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00122	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.00828	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.00645	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.00495	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00081	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00074	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00056	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00052	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00051	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00058	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00064	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00073	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00086	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00099	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00114	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.00136	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00911	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00674	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.00514	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00397	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00146	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00089	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00051	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.0005	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00055	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00062	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.0007	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00081	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00093	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00107	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00123	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.00147	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.00675	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.00507	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00166	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00141	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00122	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00077	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.0007	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00046	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00042	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.00048	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00053	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00059	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00067	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00075	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00085	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00099	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00113	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00132	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00161	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.00136	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00117	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.00103	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00091	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00081	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00073	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00067	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00061	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00056	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00041	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00046	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.0005	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00056	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00063	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.0007	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00079	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00091	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00104	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.00119	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.00139	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00131	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00112	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00098	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00086	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00077	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.00069	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00063	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00057	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00053	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00049	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00045	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00036	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.0004	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00044	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00048	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.00054	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00059	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00066	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00073	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00082	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00094	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.00107	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00122	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.00141	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00124	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00107	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00093	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00082	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00073	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00065	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00059	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00054	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.0005	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.00046	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00043	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.0004	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00035	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00038	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00042	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00046	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00051	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00055	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00061	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00068	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00075	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00083	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.00096	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00108	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00123	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.0014	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00104	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.0009	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.0008	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.0007	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00063	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00056	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00051	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00047	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00043	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.0004	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00037	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00035	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.0003	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00033	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00036	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.0004	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00044	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00048	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00052	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00057	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00063	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00069	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00076	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00086	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00097	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00108	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.0012	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00103	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.0009	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.00079	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00069	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.00062	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.00055	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.0005	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00045	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00041	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.00038	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00035	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00033	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00031	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.0003	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00032	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00035	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00038	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00042	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.00045	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00049	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00053	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00058	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00064	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.0007	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00077	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00087	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00096	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.00106	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00117	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.0009	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.00079	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.0007	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00062	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00055	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00049	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00045	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.0004	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00037	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00034	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00032	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00029	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00028	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00026	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00029	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00031	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00034	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00037	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.0004	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00043	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00046	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.0005	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00054	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00059	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00064	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.0007	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00078	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00086	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00094	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00102	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.00111	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00091	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.0008	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00071	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00063	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00056	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.0005	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00045	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00041	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00037	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.00034	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00031	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00029	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00027	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00026	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00028	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.0003	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00032	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00035	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00038	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.0004	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00044	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00047	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.00051	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00055	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00059	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00065	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00072	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00078	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.00084	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.0009	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.00099	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.0008	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00057	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00051	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00046	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00042	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00038	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.00034	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00031	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00029	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00026	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00023	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00025	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00027	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00029	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00031	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.00033	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00036	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00038	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00042	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00044	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00048	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00051	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.00055	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00061	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00065	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.0007	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00075	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.00081	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00072	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00065	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00058	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00043	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00039	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00035	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00032	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00029	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00027	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00023	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00024	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00026	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00028	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.0003	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00032	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00034	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00036	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00039	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00042	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00045	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00049	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00052	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00056	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.0006	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00064	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00068	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.0007	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00064	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.00059	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00053	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00048	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00044	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.0004	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00033	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.0003	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00027	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00022	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00024	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00025	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00027	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00028	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.0003	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00032	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00035	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.00037	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.0004	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00043	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00046	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00049	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00052	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00055	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00058	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00075	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00071	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00067	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00062	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.00058	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00053	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00049	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00045	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00041	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00037	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00034	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00031	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00026	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00024	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.00022	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00023	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00024	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00026	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.00027	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00029	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00031	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00033	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00036	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00038	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.0004	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00043	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00045	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00048	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00051	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00053	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00068	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00066	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00063	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.0006	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00056	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00052	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00048	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00045	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00041	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00038	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00035	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00032	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00029	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00027	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00025	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00021	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.00022	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00023	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00025	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00026	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00028	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.0003	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00032	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00034	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00036	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00038	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.0004	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.00042	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00044	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00047	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00057	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00059	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00061	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00059	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.00057	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00054	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00051	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00047	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00044	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00041	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.00038	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00035	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00033	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.0003	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00028	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00026	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00024	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00022	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00021	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00023	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.00024	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00026	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00027	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00029	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.0003	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00032	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00034	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00036	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00037	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00039	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00041	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.00043	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.0005	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00052	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00054	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00055	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00056	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.00056	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.00055	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00054	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00051	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00049	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00046	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00043	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00041	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.00038	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00035	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00033	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00031	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00028	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00026	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00024	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00023	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00021	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00023	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.00025	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00026	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00028	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00029	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00031	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00032	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00033	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00035	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00036	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00038	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.0004	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00046	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.00047	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00049	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.0005	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00051	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00051	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.0005	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00049	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00047	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00045	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00042	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.0004	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.00037	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00035	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00033	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00031	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00029	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00027	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00025	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00023	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00022	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00025	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.00026	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00028	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00029	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.0003	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00031	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00033	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00034	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00036	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00041	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00042	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00044	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00045	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00046	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00047	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00046	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00046	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00044	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00043	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00041	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00039	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.00037	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00035	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00033	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00031	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00029	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00027	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00025	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00024	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00022	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.00021	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.00026	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.00027	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00029	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.0003	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00031	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00032	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00033	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00038	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00039	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00041	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00042	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00042	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00043	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00043	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00042	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00041	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00039	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00038	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.00036	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00034	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00032	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.0003	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00029	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00027	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00025	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00024	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00022	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.00021	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.0002	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00021	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.00027	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00028	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00029	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.0003	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00034	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00035	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00036	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00038	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00039	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00039	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00039	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00039	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00038	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00037	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.00036	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00035	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00033	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00032	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.0003	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00028	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00027	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00025	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00024	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00023	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.00021	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.0002	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00021	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00021	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00022	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.00028	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.00028	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00032	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00033	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00034	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00035	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00036	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00036	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00036	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00036	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.00036	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00035	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00034	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00032	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00031	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00029	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00028	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00026	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00025	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00024	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00022	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.00021	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.0002	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00019	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00021	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.00029	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.0003	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00031	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00032	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00033	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00033	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.00034	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.00034	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00033	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00033	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00032	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00031	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.0003	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00029	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00028	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00026	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00025	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00024	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00022	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.00021	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.0002	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00019	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00018	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.0002	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00027	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00028	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00029	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.0003	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00031	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00031	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.00031	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00031	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00031	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00031	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.0003	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00029	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00028	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00027	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00026	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00025	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00023	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00022	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00021	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.0002	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00019	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00018	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00025	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00026	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00027	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00028	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00028	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00029	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00029	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00029	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00029	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00029	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00029	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00028	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00027	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00026	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00025	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00024	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00023	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00022	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00021	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.0002	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00019	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00018	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00024	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00025	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00025	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00026	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00027	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00027	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00028	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00028	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00027	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00027	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00027	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00026	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00026	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00025	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00024	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00023	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00022	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00021	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.0002	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00019	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00018	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00017	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00022	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00023	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00023	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00024	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00025	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00025	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00026	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00026	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00026	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00026	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00025	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00025	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00025	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00024	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00023	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00023	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00022	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.00021	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.0002	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00019	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00018	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00017	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00021	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00022	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00022	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00023	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00023	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00024	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00024	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00024	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00024	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00024	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00024	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00024	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00023	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00023	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00022	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00021	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.0002	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.0002	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00019	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00018	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00017	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.0002	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00021	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00021	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00022	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00022	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00023	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00023	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00023	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00023	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00023	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00023	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00022	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00022	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00021	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00021	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.0002	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00019	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00019	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00018	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00017	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.0002	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00021	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00021	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00021	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00021	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00022	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00022	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00022	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00021	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00021	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00021	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.0002	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.0002	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00019	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00018	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00018	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.0002	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.0002	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00021	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00021	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.0002	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.0002	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.0002	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.0002	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.00019	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00019	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00018	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.00019	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.00019	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.00019	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00019	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00018	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00127	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00112	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00099	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00107	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00096	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00086	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00042	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00039	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00037	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00039	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00037	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00034	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00036	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00034	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00032	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00035	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.00033	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00031	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00033	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00032	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00031	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00034	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.00034	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00034	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00041	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00041	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00042	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00036	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00037	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.00039	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.00034	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00033	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00034	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00036	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00038	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00042	16.87	24.53	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166015	0.00087	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166015	0.00091	12.5	12.5	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166015	0.00093	12.39	12.39	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166035	0.00073	13.26	13.26	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166035	0.00077	12.71	12.71	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166035	0.0008	12.24	12.24	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166035	0.00082	11.78	11.78	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166035	0.00082	11.5	11.5	1.5	PERIOD	ALL	43824
ON_RESI3	551382.9	4166035	0.00081	11.47	11.47	1.5	PERIOD	ALL	43824
ON_RESI3	551262.9	4166055	0.00062	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166055	0.00066	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166055	0.00069	12.49	12.49	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166055	0.00071	11.99	11.99	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166055	0.00073	11.62	11.62	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166055	0.00073	11.46	11.46	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166075	0.00062	12.36	12.36	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166075	0.00064	11.91	11.91	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166075	0.00065	11.52	11.52	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166075	0.00065	11.17	11.17	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165686	0.00532	14.9	14.9	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165686	0.00708	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165686	0.00941	15	15	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165706	0.00465	14.97	14.97	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165706	0.00601	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165706	0.00768	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165706	0.00968	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165706	0.0123	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165726	0.00336	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165726	0.00426	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165726	0.00549	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165726	0.00707	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165726	0.00898	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165726	0.01158	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165726	0.01618	12.57	15.41	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165746	0.00313	14.76	14.76	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165746	0.00395	14.98	14.98	1.5	PERIOD	ALL	43824

ON_RES12	551264	4165746	0.00513	15.07	15.07	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165746	0.00673	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165746	0.00882	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165746	0.01183	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165766	0.00235	14.42	14.42	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165766	0.0029	14.56	14.56	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165766	0.00367	14.7	14.7	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165766	0.00479	14.79	14.79	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165766	0.00644	14.89	14.89	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165766	0.00878	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165766	0.01252	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165786	0.00218	14.21	14.21	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165786	0.00268	14.25	14.25	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165786	0.00336	14.39	14.39	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165786	0.00438	14.52	14.52	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165786	0.00602	14.61	14.61	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165786	0.00883	14.62	14.62	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165806	0.00201	13.89	13.89	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165806	0.00244	13.97	13.97	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165806	0.00303	14.04	14.04	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165806	0.00391	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165806	0.00539	14.11	14.11	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165806	0.00831	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165826	0.00219	13.77	13.77	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165826	0.00268	13.86	13.86	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165826	0.00339	13.82	13.82	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165826	0.00452	13.72	13.72	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165826	0.00644	13.78	13.78	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165846	0.00231	13.61	13.61	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165846	0.00282	13.58	13.58	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165846	0.0035	13.4	13.4	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165846	0.00441	13.47	13.47	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165846	0.00564	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165846	0.00705	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165866	0.00232	13.33	13.33	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165866	0.00275	13.13	13.13	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165866	0.00326	13.5	13.5	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165866	0.00391	13.12	13.12	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165866	0.00445	12.96	12.96	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165866	0.00484	12.74	12.74	1.5	PERIOD	ALL	43824
ON_RES12	551384	4165866	0.00483	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165886	0.00193	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165886	0.00222	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165886	0.00257	13.23	13.23	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165886	0.00294	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165886	0.00322	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165886	0.00331	13.14	13.14	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165906	0.00184	13.16	13.16	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165906	0.00208	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165906	0.00231	12.87	12.87	1.5	PERIOD	ALL	43824

ON_RES12	551344	4165906	0.00246	12.88	12.88	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165906	0.0025	13.1	13.1	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165926	0.00171	12.79	12.79	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165926	0.00186	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165926	0.00196	12.63	12.63	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165600	0.0068	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165620	0.00927	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165620	0.00678	14.96	14.96	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165620	0.0053	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165620	0.00438	14.8	14.8	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165640	0.00875	14.76	14.76	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165640	0.0067	14.78	14.78	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165640	0.00539	14.83	14.83	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165640	0.00453	14.37	14.37	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165640	0.00396	13.26	13.26	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165640	0.00349	12.64	12.64	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165660	0.01133	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165660	0.00844	14.62	14.62	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165660	0.00681	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165660	0.00562	14.47	14.47	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165660	0.00481	13.79	13.79	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165660	0.00423	12.77	12.77	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165660	0.00377	11.75	11.75	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165680	0.01156	14.64	14.64	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165680	0.00898	14.5	14.5	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165680	0.00741	14.29	14.29	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165680	0.00623	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165680	0.0053	13.14	13.14	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165680	0.00461	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165700	0.01484	14.49	14.49	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165700	0.01132	14.38	14.38	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165700	0.00899	13.91	13.91	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165700	0.00739	13.2	13.2	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165700	0.00607	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165700	0.00517	11.6	11.92	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165720	0.01273	14.22	14.22	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165720	0.00971	13.16	13.16	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165720	0.00734	12.37	12.37	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Hours	Net ID
UCART1	551358	4165083	0.00083	15.64	15.64	1.5	PERIOD	ALL		43824
UCART1	551378	4165083	0.00076	15.57	15.57	1.5	PERIOD	ALL		43824
UCART1	551398	4165083	0.0007	15.27	15.27	1.5	PERIOD	ALL		43824
UCART1	551418	4165083	0.00064	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551438	4165083	0.00059	14.28	14.28	1.5	PERIOD	ALL		43824
UCART1	551458	4165083	0.00055	14.24	14.24	1.5	PERIOD	ALL		43824
UCART1	551478	4165083	0.00051	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551498	4165083	0.00048	13.35	13.35	1.5	PERIOD	ALL		43824
UCART1	551518	4165083	0.00046	13.28	13.28	1.5	PERIOD	ALL		43824
UCART1	551538	4165083	0.00044	12.67	12.67	1.5	PERIOD	ALL		43824
UCART1	551358	4165103	0.00092	15.84	15.84	1.5	PERIOD	ALL		43824
UCART1	551378	4165103	0.00085	15.35	15.35	1.5	PERIOD	ALL		43824
UCART1	551398	4165103	0.00078	14.86	14.86	1.5	PERIOD	ALL		43824
UCART1	551418	4165103	0.00071	14.78	14.78	1.5	PERIOD	ALL		43824
UCART1	551438	4165103	0.00065	14.51	14.51	1.5	PERIOD	ALL		43824
UCART1	551458	4165103	0.0006	14.17	14.17	1.5	PERIOD	ALL		43824
UCART1	551478	4165103	0.00056	13.81	13.81	1.5	PERIOD	ALL		43824
UCART1	551498	4165103	0.00053	13.52	13.52	1.5	PERIOD	ALL		43824
UCART1	551518	4165103	0.00051	13.3	13.3	1.5	PERIOD	ALL		43824
UCART1	551538	4165103	0.00049	12.86	12.86	1.5	PERIOD	ALL		43824
UCART1	551558	4165103	0.00047	12.4	12.4	1.5	PERIOD	ALL		43824
UCART1	551578	4165103	0.00046	11.97	11.97	1.5	PERIOD	ALL		43824
UCART1	551338	4165123	0.00112	16.02	16.02	1.5	PERIOD	ALL		43824
UCART1	551358	4165123	0.00104	15.97	15.97	1.5	PERIOD	ALL		43824
UCART1	551378	4165123	0.00096	15.38	15.38	1.5	PERIOD	ALL		43824
UCART1	551398	4165123	0.00088	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551418	4165123	0.0008	14.75	14.75	1.5	PERIOD	ALL		43824
UCART1	551438	4165123	0.00073	14.45	14.45	1.5	PERIOD	ALL		43824
UCART1	551458	4165123	0.00067	14.43	14.43	1.5	PERIOD	ALL		43824
UCART1	551478	4165123	0.00063	13.72	13.72	1.5	PERIOD	ALL		43824
UCART1	551498	4165123	0.00059	13.77	13.77	1.5	PERIOD	ALL		43824
UCART1	551518	4165123	0.00056	13.4	13.4	1.5	PERIOD	ALL		43824
UCART1	551538	4165123	0.00054	12.93	12.93	1.5	PERIOD	ALL		43824
UCART1	551558	4165123	0.00053	12.31	12.31	1.5	PERIOD	ALL		43824
UCART1	551578	4165123	0.00052	12.19	12.19	1.5	PERIOD	ALL		43824
UCART1	551598	4165123	0.00051	11.76	11.76	1.5	PERIOD	ALL		43824
UCART1	551618	4165123	0.00051	11.19	11.19	1.5	PERIOD	ALL		43824
UCART1	551338	4165143	0.00127	16.19	16.19	1.5	PERIOD	ALL		43824
UCART1	551358	4165143	0.00118	15.6	15.6	1.5	PERIOD	ALL		43824
UCART1	551378	4165143	0.00109	15.21	15.21	1.5	PERIOD	ALL		43824
UCART1	551398	4165143	0.00099	15.1	15.1	1.5	PERIOD	ALL		43824
UCART1	551418	4165143	0.0009	14.76	14.76	1.5	PERIOD	ALL		43824
UCART1	551438	4165143	0.00082	14.46	14.46	1.5	PERIOD	ALL		43824
UCART1	551458	4165143	0.00075	14.21	14.21	1.5	PERIOD	ALL		43824
UCART1	551478	4165143	0.0007	13.78	13.78	1.5	PERIOD	ALL		43824
UCART1	551498	4165143	0.00066	13.61	13.61	1.5	PERIOD	ALL		43824
UCART1	551518	4165143	0.00063	13.24	13.24	1.5	PERIOD	ALL		43824
UCART1	551538	4165143	0.00061	12.89	12.89	1.5	PERIOD	ALL		43824
UCART1	551558	4165143	0.00059	12.26	12.26	1.5	PERIOD	ALL		43824

UCART1	551578	4165143	0.00058	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165143	0.00058	11.69	11.69	1.5	PERIOD	ALL	43824
UCART1	551618	4165143	0.00058	11.37	11.37	1.5	PERIOD	ALL	43824
UCART1	551638	4165143	0.00059	10.66	10.66	1.5	PERIOD	ALL	43824
UCART1	551658	4165143	0.00059	10.47	10.47	1.5	PERIOD	ALL	43824
UCART1	551318	4165163	0.00153	16.44	16.44	1.5	PERIOD	ALL	43824
UCART1	551338	4165163	0.00145	16.02	16.02	1.5	PERIOD	ALL	43824
UCART1	551358	4165163	0.00135	15.67	15.67	1.5	PERIOD	ALL	43824
UCART1	551378	4165163	0.00124	15.25	15.25	1.5	PERIOD	ALL	43824
UCART1	551398	4165163	0.00113	15.07	15.07	1.5	PERIOD	ALL	43824
UCART1	551418	4165163	0.00102	14.79	14.79	1.5	PERIOD	ALL	43824
UCART1	551438	4165163	0.00093	14.42	14.42	1.5	PERIOD	ALL	43824
UCART1	551458	4165163	0.00085	14.01	14.01	1.5	PERIOD	ALL	43824
UCART1	551478	4165163	0.00079	13.98	13.98	1.5	PERIOD	ALL	43824
UCART1	551498	4165163	0.00074	13.58	13.58	1.5	PERIOD	ALL	43824
UCART1	551518	4165163	0.00071	13.1	13.1	1.5	PERIOD	ALL	43824
UCART1	551538	4165163	0.00069	12.49	12.49	1.5	PERIOD	ALL	43824
UCART1	551558	4165163	0.00068	12.2	12.2	1.5	PERIOD	ALL	43824
UCART1	551578	4165163	0.00067	12.07	12.07	1.5	PERIOD	ALL	43824
UCART1	551598	4165163	0.00067	11.68	11.68	1.5	PERIOD	ALL	43824
UCART1	551618	4165163	0.00067	11.2	11.2	1.5	PERIOD	ALL	43824
UCART1	551638	4165163	0.00068	10.87	10.87	1.5	PERIOD	ALL	43824
UCART1	551658	4165163	0.00069	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165163	0.0007	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551698	4165163	0.00071	9.82	9.82	1.5	PERIOD	ALL	43824
UCART1	550958	4165183	0.00076	23.87	23.87	1.5	PERIOD	ALL	43824
UCART1	550978	4165183	0.00084	22.74	23.9	1.5	PERIOD	ALL	43824
UCART1	551318	4165183	0.00177	16.42	24.28	1.5	PERIOD	ALL	43824
UCART1	551338	4165183	0.00167	16	24.1	1.5	PERIOD	ALL	43824
UCART1	551358	4165183	0.00155	15.66	15.66	1.5	PERIOD	ALL	43824
UCART1	551378	4165183	0.00142	15.41	15.41	1.5	PERIOD	ALL	43824
UCART1	551398	4165183	0.0013	14.96	14.96	1.5	PERIOD	ALL	43824
UCART1	551418	4165183	0.00117	14.58	14.58	1.5	PERIOD	ALL	43824
UCART1	551438	4165183	0.00106	14.31	14.31	1.5	PERIOD	ALL	43824
UCART1	551458	4165183	0.00097	14.08	14.08	1.5	PERIOD	ALL	43824
UCART1	551478	4165183	0.0009	13.69	13.69	1.5	PERIOD	ALL	43824
UCART1	551498	4165183	0.00085	13.26	13.26	1.5	PERIOD	ALL	43824
UCART1	551518	4165183	0.00082	12.94	12.94	1.5	PERIOD	ALL	43824
UCART1	551538	4165183	0.00079	12.44	12.44	1.5	PERIOD	ALL	43824
UCART1	551558	4165183	0.00078	12.22	12.22	1.5	PERIOD	ALL	43824
UCART1	551578	4165183	0.00078	11.86	11.86	1.5	PERIOD	ALL	43824
UCART1	551598	4165183	0.00078	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165183	0.00078	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551638	4165183	0.00079	11.13	11.13	1.5	PERIOD	ALL	43824
UCART1	551658	4165183	0.0008	10.73	10.73	1.5	PERIOD	ALL	43824
UCART1	551678	4165183	0.00081	10.4	10.4	1.5	PERIOD	ALL	43824
UCART1	551698	4165183	0.00082	9.89	9.89	1.5	PERIOD	ALL	43824
UCART1	551718	4165183	0.00082	9.73	9.73	1.5	PERIOD	ALL	43824
UCART1	551738	4165183	0.00083	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550958	4165203	0.00077	24.87	24.87	1.5	PERIOD	ALL	43824

UCART1	550978	4165203	0.00085	24.44	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165203	0.00096	22.66	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165203	0.00107	21.38	21.38	1.5	PERIOD	ALL	43824
UCART1	551318	4165203	0.00205	16.29	24.53	1.5	PERIOD	ALL	43824
UCART1	551338	4165203	0.00193	16.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165203	0.0018	15.67	24.36	1.5	PERIOD	ALL	43824
UCART1	551378	4165203	0.00165	15.44	24.09	1.5	PERIOD	ALL	43824
UCART1	551398	4165203	0.00151	15	15	1.5	PERIOD	ALL	43824
UCART1	551418	4165203	0.00135	14.63	14.63	1.5	PERIOD	ALL	43824
UCART1	551438	4165203	0.00122	14.41	14.41	1.5	PERIOD	ALL	43824
UCART1	551458	4165203	0.00112	14.1	14.1	1.5	PERIOD	ALL	43824
UCART1	551478	4165203	0.00104	13.54	13.54	1.5	PERIOD	ALL	43824
UCART1	551498	4165203	0.00098	13.22	13.22	1.5	PERIOD	ALL	43824
UCART1	551518	4165203	0.00095	12.76	12.76	1.5	PERIOD	ALL	43824
UCART1	551538	4165203	0.00092	12.59	12.59	1.5	PERIOD	ALL	43824
UCART1	551558	4165203	0.00091	12.23	12.23	1.5	PERIOD	ALL	43824
UCART1	551578	4165203	0.00091	11.87	11.87	1.5	PERIOD	ALL	43824
UCART1	551598	4165203	0.00092	11.61	11.61	1.5	PERIOD	ALL	43824
UCART1	551618	4165203	0.00092	11.31	11.31	1.5	PERIOD	ALL	43824
UCART1	551638	4165203	0.00093	11.08	11.08	1.5	PERIOD	ALL	43824
UCART1	551658	4165203	0.00094	10.75	10.75	1.5	PERIOD	ALL	43824
UCART1	551678	4165203	0.00095	10.42	10.42	1.5	PERIOD	ALL	43824
UCART1	551698	4165203	0.00095	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551718	4165203	0.00095	9.95	9.95	1.5	PERIOD	ALL	43824
UCART1	551738	4165203	0.00095	9.78	9.78	1.5	PERIOD	ALL	43824
UCART1	551758	4165203	0.00094	9.55	9.55	1.5	PERIOD	ALL	43824
UCART1	550938	4165223	0.00073	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550958	4165223	0.00079	24.99	24.99	1.5	PERIOD	ALL	43824
UCART1	550978	4165223	0.00088	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165223	0.001	22.41	24.73	1.5	PERIOD	ALL	43824
UCART1	551018	4165223	0.00112	21.55	21.55	1.5	PERIOD	ALL	43824
UCART1	551038	4165223	0.00124	21.87	21.87	1.5	PERIOD	ALL	43824
UCART1	551058	4165223	0.0014	20.74	20.74	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165223	0.00226	16.18	24.53	1.5	PERIOD	ALL	43824
UCART1	551358	4165223	0.00212	15.63	24.53	1.5	PERIOD	ALL	43824
UCART1	551378	4165223	0.00195	15.44	24.44	1.5	PERIOD	ALL	43824
UCART1	551398	4165223	0.00177	15.08	24.24	1.5	PERIOD	ALL	43824
UCART1	551418	4165223	0.00159	14.63	23.98	1.5	PERIOD	ALL	43824
UCART1	551438	4165223	0.00143	14.4	14.4	1.5	PERIOD	ALL	43824
UCART1	551458	4165223	0.00131	13.83	13.83	1.5	PERIOD	ALL	43824
UCART1	551478	4165223	0.00121	13.48	13.48	1.5	PERIOD	ALL	43824
UCART1	551498	4165223	0.00115	13.11	13.11	1.5	PERIOD	ALL	43824
UCART1	551518	4165223	0.00111	12.68	12.68	1.5	PERIOD	ALL	43824
UCART1	551538	4165223	0.00109	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551558	4165223	0.00108	12.4	12.4	1.5	PERIOD	ALL	43824
UCART1	551578	4165223	0.00108	12.04	12.04	1.5	PERIOD	ALL	43824
UCART1	551598	4165223	0.00109	11.56	11.56	1.5	PERIOD	ALL	43824
UCART1	551618	4165223	0.0011	11.53	11.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165223	0.0011	11.3	11.3	1.5	PERIOD	ALL	43824
UCART1	551658	4165223	0.00111	10.79	10.79	1.5	PERIOD	ALL	43824

UCART1	551678	4165223	0.00111	10.28	10.28	1.5	PERIOD	ALL	43824
UCART1	551698	4165223	0.0011	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551718	4165223	0.00109	10.11	10.11	1.5	PERIOD	ALL	43824
UCART1	551738	4165223	0.00108	9.87	9.87	1.5	PERIOD	ALL	43824
UCART1	551758	4165223	0.00106	9.53	9.53	1.5	PERIOD	ALL	43824
UCART1	550938	4165243	0.00075	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165243	0.00082	24.5	24.5	1.5	PERIOD	ALL	43824
UCART1	550978	4165243	0.00092	23.79	23.79	1.5	PERIOD	ALL	43824
UCART1	550998	4165243	0.00104	22.06	22.06	1.5	PERIOD	ALL	43824
UCART1	551018	4165243	0.00117	21.88	21.88	1.5	PERIOD	ALL	43824
UCART1	551038	4165243	0.00131	21.54	21.54	1.5	PERIOD	ALL	43824
UCART1	551058	4165243	0.00148	20.95	20.95	1.5	PERIOD	ALL	43824
UCART1	551078	4165243	0.00166	20.6	20.6	1.5	PERIOD	ALL	43824
UCART1	551098	4165243	0.00186	20.22	20.22	1.5	PERIOD	ALL	43824
UCART1	551398	4165243	0.00212	15.01	24.85	1.5	PERIOD	ALL	43824
UCART1	551418	4165243	0.0019	14.72	24.46	1.5	PERIOD	ALL	43824
UCART1	551438	4165243	0.00171	14.48	23.79	1.5	PERIOD	ALL	43824
UCART1	551458	4165243	0.00155	13.85	23.19	1.5	PERIOD	ALL	43824
UCART1	551478	4165243	0.00144	13.53	22.19	1.5	PERIOD	ALL	43824
UCART1	551498	4165243	0.00137	13.12	13.12	1.5	PERIOD	ALL	43824
UCART1	551518	4165243	0.00133	12.79	12.79	1.5	PERIOD	ALL	43824
UCART1	551538	4165243	0.00131	12.71	12.71	1.5	PERIOD	ALL	43824
UCART1	551558	4165243	0.0013	12.53	12.53	1.5	PERIOD	ALL	43824
UCART1	551578	4165243	0.0013	12.11	12.11	1.5	PERIOD	ALL	43824
UCART1	551598	4165243	0.0013	11.63	11.63	1.5	PERIOD	ALL	43824
UCART1	551618	4165243	0.00131	11.54	11.54	1.5	PERIOD	ALL	43824
UCART1	551638	4165243	0.00131	11.18	11.18	1.5	PERIOD	ALL	43824
UCART1	551658	4165243	0.0013	10.96	10.96	1.5	PERIOD	ALL	43824
UCART1	551678	4165243	0.00129	10.18	10.18	1.5	PERIOD	ALL	43824
UCART1	551698	4165243	0.00127	10.22	10.22	1.5	PERIOD	ALL	43824
UCART1	551718	4165243	0.00125	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551738	4165243	0.00122	9.8	9.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165243	0.001	8.68	8.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165263	0.0007	24.33	24.33	1.5	PERIOD	ALL	43824
UCART1	550938	4165263	0.00077	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165263	0.00086	23.02	24.44	1.5	PERIOD	ALL	43824
UCART1	550978	4165263	0.00096	23.18	24.44	1.5	PERIOD	ALL	43824
UCART1	550998	4165263	0.00109	22.14	22.14	1.5	PERIOD	ALL	43824
UCART1	551018	4165263	0.00122	22.05	22.05	1.5	PERIOD	ALL	43824
UCART1	551038	4165263	0.00138	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165263	0.00157	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551078	4165263	0.00178	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551098	4165263	0.00201	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551438	4165263	0.00207	14.32	25.28	1.5	PERIOD	ALL	43824
UCART1	551458	4165263	0.00187	13.98	24.61	1.5	PERIOD	ALL	43824
UCART1	551478	4165263	0.00174	13.56	23.97	1.5	PERIOD	ALL	43824
UCART1	551498	4165263	0.00165	12.85	23.56	1.5	PERIOD	ALL	43824
UCART1	551518	4165263	0.00161	12.95	22.45	1.5	PERIOD	ALL	43824
UCART1	551538	4165263	0.00159	12.73	21.54	1.5	PERIOD	ALL	43824
UCART1	551558	4165263	0.00157	12.19	12.19	1.5	PERIOD	ALL	43824

UCART1	551578	4165263	0.00157	11.88	11.88	1.5	PERIOD	ALL	43824
UCART1	551598	4165263	0.00157	11.75	11.75	1.5	PERIOD	ALL	43824
UCART1	551618	4165263	0.00156	11.4	11.4	1.5	PERIOD	ALL	43824
UCART1	551638	4165263	0.00155	11.01	11.01	1.5	PERIOD	ALL	43824
UCART1	551658	4165263	0.00153	10.63	10.63	1.5	PERIOD	ALL	43824
UCART1	551678	4165263	0.0015	10.44	10.44	1.5	PERIOD	ALL	43824
UCART1	551698	4165263	0.00146	10.12	10.12	1.5	PERIOD	ALL	43824
UCART1	551718	4165263	0.00141	9.91	9.91	1.5	PERIOD	ALL	43824
UCART1	551738	4165263	0.00136	9.75	9.75	1.5	PERIOD	ALL	43824
UCART1	551778	4165263	0.00124	9.4	9.4	1.5	PERIOD	ALL	43824
UCART1	551818	4165263	0.00111	8.56	8.56	1.5	PERIOD	ALL	43824
UCART1	551838	4165263	0.00105	8.65	8.65	1.5	PERIOD	ALL	43824
UCART1	551858	4165263	0.00099	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	550918	4165283	0.00072	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550938	4165283	0.00079	24.35	24.35	1.5	PERIOD	ALL	43824
UCART1	550958	4165283	0.00089	23.5	24.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165283	0.001	22.52	22.52	1.5	PERIOD	ALL	43824
UCART1	550998	4165283	0.00113	22.02	22.02	1.5	PERIOD	ALL	43824
UCART1	551018	4165283	0.00128	21.74	21.74	1.5	PERIOD	ALL	43824
UCART1	551038	4165283	0.00146	21.5	21.5	1.5	PERIOD	ALL	43824
UCART1	551058	4165283	0.00166	21.48	21.48	1.5	PERIOD	ALL	43824
UCART1	551078	4165283	0.0019	21.12	21.12	1.5	PERIOD	ALL	43824
UCART1	551098	4165283	0.00218	20.72	20.72	1.5	PERIOD	ALL	43824
ParkAdjS	551478	4165283	0.00214	13.39	25.28	1.5	PERIOD	ALL	43824
UCART1	551498	4165283	0.00203	12.81	24.93	1.5	PERIOD	ALL	43824
UCART1	551518	4165283	0.00198	12.7	24.36	1.5	PERIOD	ALL	43824
UCART1	551538	4165283	0.00195	12.32	23.73	1.5	PERIOD	ALL	43824
UCART1	551558	4165283	0.00193	12.12	22.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165283	0.00191	11.75	22.3	1.5	PERIOD	ALL	43824
UCART1	551598	4165283	0.0019	11.6	21.29	1.5	PERIOD	ALL	43824
UCART1	551618	4165283	0.00187	11.3	20.75	1.5	PERIOD	ALL	43824
UCART1	551638	4165283	0.00183	10.94	10.94	1.5	PERIOD	ALL	43824
UCART1	551658	4165283	0.00178	10.48	10.48	1.5	PERIOD	ALL	43824
UCART1	551678	4165283	0.00172	10.34	10.34	1.5	PERIOD	ALL	43824
UCART1	551698	4165283	0.00165	10.06	10.06	1.5	PERIOD	ALL	43824
UCART1	551718	4165283	0.00157	9.88	9.88	1.5	PERIOD	ALL	43824
UCART1	551778	4165283	0.00133	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165283	0.00117	8.75	8.75	1.5	PERIOD	ALL	43824
UCART1	551838	4165283	0.0011	8.61	8.61	1.5	PERIOD	ALL	43824
UCART1	551858	4165283	0.00103	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551878	4165283	0.00096	8.45	8.45	1.5	PERIOD	ALL	43824
UCART1	550898	4165303	0.00067	24.3	24.3	1.5	PERIOD	ALL	43824
UCART1	550918	4165303	0.00074	24.34	24.34	1.5	PERIOD	ALL	43824
UCART1	550938	4165303	0.00081	24.28	24.28	1.5	PERIOD	ALL	43824
UCART1	550958	4165303	0.00091	23.32	23.32	1.5	PERIOD	ALL	43824
UCART1	550978	4165303	0.00104	22.35	22.35	1.5	PERIOD	ALL	43824
UCART1	550998	4165303	0.00117	22	22	1.5	PERIOD	ALL	43824
UCART1	551018	4165303	0.00134	21.51	21.51	1.5	PERIOD	ALL	43824
UCART1	551038	4165303	0.00154	21.08	21.08	1.5	PERIOD	ALL	43824
UCART1	551058	4165303	0.00177	21.21	21.21	1.5	PERIOD	ALL	43824

UCART1	551078	4165303	0.00204	21.21	21.21	1.5	PERIOD	ALL	43824
UCART1	551518	4165303	0.00247	12.4	24.97	1.5	PERIOD	ALL	43824
UCART1	551538	4165303	0.00242	12.15	24.92	1.5	PERIOD	ALL	43824
UCART1	551558	4165303	0.00238	11.85	24.68	1.5	PERIOD	ALL	43824
UCART1	551578	4165303	0.00234	11.75	24.12	1.5	PERIOD	ALL	43824
UCART1	551598	4165303	0.00228	11.34	23.55	1.5	PERIOD	ALL	43824
UCART1	551618	4165303	0.00221	11.11	22.82	1.5	PERIOD	ALL	43824
UCART1	551638	4165303	0.00213	10.76	22.38	1.5	PERIOD	ALL	43824
UCART1	551658	4165303	0.00204	10.63	21.33	1.5	PERIOD	ALL	43824
UCART1	551678	4165303	0.00194	10.29	10.29	1.5	PERIOD	ALL	43824
UCART1	551698	4165303	0.00183	10	10	1.5	PERIOD	ALL	43824
UCART1	551718	4165303	0.00173	9.9	9.9	1.5	PERIOD	ALL	43824
UCART1	551758	4165303	0.00151	9.59	9.59	1.5	PERIOD	ALL	43824
UCART1	551778	4165303	0.00141	9.37	9.37	1.5	PERIOD	ALL	43824
UCART1	551818	4165303	0.00122	8.88	8.88	1.5	PERIOD	ALL	43824
UCART1	551838	4165303	0.00113	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551858	4165303	0.00105	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551878	4165303	0.00098	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551898	4165303	0.00091	7.99	7.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165323	0.00069	24.18	24.18	1.5	PERIOD	ALL	43824
UCART1	550918	4165323	0.00076	23.94	23.94	1.5	PERIOD	ALL	43824
UCART1	550938	4165323	0.00084	24.05	24.05	1.5	PERIOD	ALL	43824
UCART1	550958	4165323	0.00095	22.69	22.69	1.5	PERIOD	ALL	43824
UCART1	550978	4165323	0.00107	22.48	22.48	1.5	PERIOD	ALL	43824
UCART1	550998	4165323	0.00121	22.36	22.36	1.5	PERIOD	ALL	43824
UCART1	551018	4165323	0.0014	21.47	21.47	1.5	PERIOD	ALL	43824
UCART1	551038	4165323	0.00161	21.19	21.19	1.5	PERIOD	ALL	43824
UCART1	551058	4165323	0.00187	21.16	21.16	1.5	PERIOD	ALL	43824
UCART1	551078	4165323	0.00219	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551558	4165323	0.00293	11.77	24.97	1.5	PERIOD	ALL	43824
UCART1	551578	4165323	0.00284	11.58	24.79	1.5	PERIOD	ALL	43824
UCART1	551598	4165323	0.00272	11.28	24.53	1.5	PERIOD	ALL	43824
UCART1	551618	4165323	0.0026	10.97	23.9	1.5	PERIOD	ALL	43824
UCART1	551638	4165323	0.00246	10.72	23.67	1.5	PERIOD	ALL	43824
UCART1	551658	4165323	0.00231	10.57	23.18	1.5	PERIOD	ALL	43824
UCART1	551678	4165323	0.00216	10.26	22.88	1.5	PERIOD	ALL	43824
UCART1	551698	4165323	0.002	10.07	10.07	1.5	PERIOD	ALL	43824
UCART1	551758	4165323	0.00159	9.97	9.97	1.5	PERIOD	ALL	43824
UCART1	551778	4165323	0.00146	9.41	9.41	1.5	PERIOD	ALL	43824
UCART1	551818	4165323	0.00125	8.64	8.64	1.5	PERIOD	ALL	43824
UCART1	551838	4165323	0.00115	8.43	8.43	1.5	PERIOD	ALL	43824
UCART1	551858	4165323	0.00107	8.06	8.06	1.5	PERIOD	ALL	43824
UCART1	551878	4165323	0.00099	8.16	8.16	1.5	PERIOD	ALL	43824
UCART1	551898	4165323	0.00092	7.78	15.89	1.5	PERIOD	ALL	43824
UCART1	550898	4165343	0.0007	23.48	23.48	1.5	PERIOD	ALL	43824
UCART1	550918	4165343	0.00077	23.91	23.91	1.5	PERIOD	ALL	43824
UCART1	550938	4165343	0.00086	23.39	23.39	1.5	PERIOD	ALL	43824
UCART1	550958	4165343	0.00097	22.71	22.71	1.5	PERIOD	ALL	43824
UCART1	550978	4165343	0.0011	22.33	22.33	1.5	PERIOD	ALL	43824
UCART1	550998	4165343	0.00125	22.43	22.43	1.5	PERIOD	ALL	43824

UCART1	551018	4165343	0.00143	22.09	22.09	1.5	PERIOD	ALL	43824
UCART1	551038	4165343	0.00167	21.52	21.52	1.5	PERIOD	ALL	43824
UCART1	551058	4165343	0.00197	21.07	21.07	1.5	PERIOD	ALL	43824
UCART1	551618	4165343	0.00301	11.1	24.53	1.5	PERIOD	ALL	43824
UCART1	551638	4165343	0.00278	10.87	23.9	1.5	PERIOD	ALL	43824
UCART1	551658	4165343	0.00256	10.69	23.67	1.5	PERIOD	ALL	43824
UCART1	551678	4165343	0.00235	10.4	23.32	1.5	PERIOD	ALL	43824
UCART1	551698	4165343	0.00215	10.22	22.88	1.5	PERIOD	ALL	43824
UCART1	551738	4165343	0.00179	10	10	1.5	PERIOD	ALL	43824
UCART1	551758	4165343	0.00164	9.79	9.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165343	0.00126	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165343	0.00117	8.28	8.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165343	0.00108	8	8	1.5	PERIOD	ALL	43824
UCART1	551878	4165343	0.001	7.95	7.95	1.5	PERIOD	ALL	43824
UCART1	551898	4165343	0.00093	7.72	16.08	1.5	PERIOD	ALL	43824
UCART1	550878	4165363	0.00065	23.23	26.03	1.5	PERIOD	ALL	43824
UCART1	550918	4165363	0.00079	23.08	23.08	1.5	PERIOD	ALL	43824
UCART1	550938	4165363	0.00088	22.97	22.97	1.5	PERIOD	ALL	43824
UCART1	550958	4165363	0.001	22.41	22.41	1.5	PERIOD	ALL	43824
UCART1	550978	4165363	0.00113	22.39	22.39	1.5	PERIOD	ALL	43824
UCART1	550998	4165363	0.00128	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	551018	4165363	0.00148	22.16	22.16	1.5	PERIOD	ALL	43824
UCART1	551038	4165363	0.00174	21.6	21.6	1.5	PERIOD	ALL	43824
UCART1	551058	4165363	0.00207	21	21	1.5	PERIOD	ALL	43824
UCART1	551078	4165363	0.00248	20.78	20.78	1.5	PERIOD	ALL	43824
UCART1	551098	4165363	0.00303	20.23	20.23	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165363	0.00469	18.98	18.98	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165363	0.0057	19.29	19.29	1.5	PERIOD	ALL	43824
UCART1	551818	4165363	0.00127	8.53	8.53	1.5	PERIOD	ALL	43824
UCART1	551838	4165363	0.00117	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	550858	4165383	0.00059	24.48	24.48	1.5	PERIOD	ALL	43824
UCART1	550878	4165383	0.00065	24.04	24.04	1.5	PERIOD	ALL	43824
UCART1	550898	4165383	0.00072	23.68	23.68	1.5	PERIOD	ALL	43824
UCART1	550918	4165383	0.0008	23.12	23.12	1.5	PERIOD	ALL	43824
UCART1	550938	4165383	0.0009	22.7	22.7	1.5	PERIOD	ALL	43824
UCART1	550958	4165383	0.00102	22.38	22.38	1.5	PERIOD	ALL	43824
UCART1	550978	4165383	0.00115	22.28	22.28	1.5	PERIOD	ALL	43824
UCART1	550998	4165383	0.00132	22.22	22.22	1.5	PERIOD	ALL	43824
UCART1	551018	4165383	0.00153	21.8	21.8	1.5	PERIOD	ALL	43824
UCART1	551038	4165383	0.00181	21.3	21.3	1.5	PERIOD	ALL	43824
UCART1	551058	4165383	0.00216	20.85	20.85	1.5	PERIOD	ALL	43824
UCART1	551078	4165383	0.00262	20.63	20.63	1.5	PERIOD	ALL	43824
UCART1	551098	4165383	0.00325	20.02	20.02	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165383	0.0041	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165383	0.00527	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165383	0.00662	19.24	19.24	1.5	PERIOD	ALL	43824
UCART1	550858	4165403	0.00059	24.53	24.53	1.5	PERIOD	ALL	43824
UCART1	550878	4165403	0.00066	23.99	23.99	1.5	PERIOD	ALL	43824
UCART1	550898	4165403	0.00073	23.64	23.64	1.5	PERIOD	ALL	43824
UCART1	550918	4165403	0.00081	23.08	23.08	1.5	PERIOD	ALL	43824

UCART1	550978	4165403	0.00118	21.61	21.61	1.5	PERIOD	ALL	43824
UCART1	550998	4165403	0.00137	21.23	21.23	1.5	PERIOD	ALL	43824
UCART1	551018	4165403	0.00159	21.17	21.17	1.5	PERIOD	ALL	43824
UCART1	551038	4165403	0.00187	20.96	20.96	1.5	PERIOD	ALL	43824
UCART1	551058	4165403	0.00224	20.89	20.89	1.5	PERIOD	ALL	43824
UCART1	551078	4165403	0.00276	20.18	20.18	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165403	0.00448	19.14	19.14	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165403	0.00578	19.38	19.38	1.5	PERIOD	ALL	43824
WorkAdjW	551158	4165403	0.0077	18.78	19.37	1.5	PERIOD	ALL	43824
UCART1	550838	4165423	0.00054	25.65	25.65	1.5	PERIOD	ALL	43824
UCART1	550858	4165423	0.00059	24.84	24.84	1.5	PERIOD	ALL	43824
UCART1	550878	4165423	0.00065	24.39	24.39	1.5	PERIOD	ALL	43824
UCART1	550898	4165423	0.00073	23.79	23.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165423	0.00092	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165423	0.00105	21.69	21.69	1.5	PERIOD	ALL	43824
UCART1	551018	4165423	0.00163	20.45	20.45	1.5	PERIOD	ALL	43824
UCART1	551038	4165423	0.00192	20.47	20.47	1.5	PERIOD	ALL	43824
UCART1	551058	4165423	0.0023	20.68	20.68	1.5	PERIOD	ALL	43824
UCART1	551078	4165423	0.00287	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165423	0.00361	19.65	19.65	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165423	0.00471	19.41	19.86	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165423	0.00646	18.5	18.5	1.5	PERIOD	ALL	43824
UCART1	550838	4165443	0.00053	25.11	26.52	1.5	PERIOD	ALL	43824
UCART1	550858	4165443	0.00059	24.73	24.73	1.5	PERIOD	ALL	43824
UCART1	550878	4165443	0.00065	24.65	24.65	1.5	PERIOD	ALL	43824
UCART1	550898	4165443	0.00072	23.98	23.98	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165443	0.00081	23.32	23.32	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165443	0.00092	22.38	22.38	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165443	0.00105	21.5	21.5	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165443	0.00121	20.88	20.88	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165443	0.00141	20.49	20.49	1.5	PERIOD	ALL	43824
UCART1	551058	4165443	0.00236	19.95	19.95	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165443	0.00368	19.63	19.63	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165443	0.0049	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165443	0.00674	18.71	18.71	1.5	PERIOD	ALL	43824
UCART1	551818	4165443	0.00117	8.41	8.41	1.5	PERIOD	ALL	43824
UCART1	551838	4165443	0.00107	8.25	8.25	1.5	PERIOD	ALL	43824
UCART1	551858	4165443	0.00098	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551878	4165443	0.00091	7.66	7.66	1.5	PERIOD	ALL	43824
UCART1	551898	4165443	0.00084	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551918	4165443	0.00078	7.09	7.09	1.5	PERIOD	ALL	43824
UCART1	550838	4165463	0.00053	24.56	27.46	1.5	PERIOD	ALL	43824
UCART1	550858	4165463	0.00058	24.63	24.63	1.5	PERIOD	ALL	43824
UCART1	550878	4165463	0.00064	24.59	24.59	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165463	0.00081	22.95	22.95	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165463	0.00091	22.53	22.53	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165463	0.00104	21.77	21.77	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165463	0.0012	21.01	21.01	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165463	0.0014	20.59	20.59	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165463	0.00164	20.26	20.26	1.5	PERIOD	ALL	43824

WorkAdjW	551038	4165463	0.00196	19.98	19.98	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165463	0.00373	19.3	19.3	1.5	PERIOD	ALL	43824
WorkAdjW	551118	4165463	0.0048	19.51	19.51	1.5	PERIOD	ALL	43824
WorkAdjW	551138	4165463	0.00683	18.51	19.47	1.5	PERIOD	ALL	43824
ResE	551718	4165463	0.00187	9.53	23.03	1.5	PERIOD	ALL	43824
ResE	551738	4165463	0.00168	9.53	21.2	1.5	PERIOD	ALL	43824
ResE	551758	4165463	0.00151	9.2	9.2	1.5	PERIOD	ALL	43824
UCART1	551818	4165463	0.00113	8.26	8.26	1.5	PERIOD	ALL	43824
UCART1	551838	4165463	0.00103	8.02	8.02	1.5	PERIOD	ALL	43824
UCART1	551858	4165463	0.00095	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551878	4165463	0.00088	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551898	4165463	0.00081	7.11	7.11	1.5	PERIOD	ALL	43824
UCART1	551918	4165463	0.00075	6.92	6.92	1.5	PERIOD	ALL	43824
UCART1	550818	4165483	0.00048	26.45	26.45	1.5	PERIOD	ALL	43824
UCART1	550838	4165483	0.00052	25.64	26.06	1.5	PERIOD	ALL	43824
UCART1	550858	4165483	0.00058	24.57	25.72	1.5	PERIOD	ALL	43824
UCART1	550878	4165483	0.00064	24.55	24.55	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165483	0.00071	23.75	24.4	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165483	0.0008	22.92	22.92	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165483	0.0009	22.3	22.3	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165483	0.00104	21.43	21.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165483	0.00119	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165483	0.00137	20.91	20.91	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165483	0.00162	20.39	20.39	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165483	0.00193	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165483	0.00233	19.71	19.71	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165483	0.0029	19.39	19.39	1.5	PERIOD	ALL	43824
ResE	551698	4165483	0.00198	9.77	23.32	1.5	PERIOD	ALL	43824
ResE	551718	4165483	0.00177	9.56	22.88	1.5	PERIOD	ALL	43824
ResE	551738	4165483	0.00158	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165483	0.00143	9.18	9.18	1.5	PERIOD	ALL	43824
UCART1	551818	4165483	0.00108	8.29	8.29	1.5	PERIOD	ALL	43824
UCART1	551838	4165483	0.00099	8.14	8.14	1.5	PERIOD	ALL	43824
UCART1	551858	4165483	0.00091	7.7	7.7	1.5	PERIOD	ALL	43824
UCART1	551878	4165483	0.00084	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551898	4165483	0.00078	7.13	7.13	1.5	PERIOD	ALL	43824
UCART1	551918	4165483	0.00072	6.9	6.9	1.5	PERIOD	ALL	43824
UCART1	550818	4165503	0.00047	26.58	26.58	1.5	PERIOD	ALL	43824
UCART1	550838	4165503	0.00052	25.8	25.8	1.5	PERIOD	ALL	43824
UCART1	550858	4165503	0.00057	25.04	25.04	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165503	0.00071	23.42	24.5	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165503	0.00079	22.79	22.79	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165503	0.0009	21.62	21.62	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165503	0.00102	21.48	21.48	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165503	0.00116	21.42	21.42	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165503	0.00133	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165503	0.00155	21.08	21.08	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165503	0.00187	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165503	0.00226	19.58	19.58	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165503	0.00281	19.07	19.07	1.5	PERIOD	ALL	43824

ResW	551098	4165503	0.00352	19.05	19.05	1.5	PERIOD	ALL	43824
ResW	551118	4165503	0.00452	18.61	18.61	1.5	PERIOD	ALL	43824
ResE	551698	4165503	0.00183	9.78	23.03	1.5	PERIOD	ALL	43824
ResE	551718	4165503	0.00164	9.5	21.2	1.5	PERIOD	ALL	43824
ResE	551738	4165503	0.00148	9.21	9.21	1.5	PERIOD	ALL	43824
ResE	551758	4165503	0.00134	8.9	8.9	1.5	PERIOD	ALL	43824
UCART1	551818	4165503	0.00102	8.35	8.35	1.5	PERIOD	ALL	43824
UCART1	551838	4165503	0.00094	8.11	8.11	1.5	PERIOD	ALL	43824
UCART1	551858	4165503	0.00086	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551878	4165503	0.0008	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165503	0.00074	7.22	7.22	1.5	PERIOD	ALL	43824
UCART1	551918	4165503	0.00069	6.89	6.89	1.5	PERIOD	ALL	43824
UCART1	550818	4165523	0.00047	26.8	26.8	1.5	PERIOD	ALL	43824
UCART1	550838	4165523	0.00051	25.54	25.54	1.5	PERIOD	ALL	43824
UCART1	550858	4165523	0.00056	25.01	25.01	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165523	0.00062	24.67	24.67	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165523	0.00069	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165523	0.00077	22.97	22.97	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165523	0.00088	21.58	23.76	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165523	0.001	21.37	21.37	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165523	0.00113	21.27	21.27	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165523	0.00129	21.39	21.39	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165523	0.00151	20.74	20.74	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165523	0.00179	19.97	19.97	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165523	0.00217	19.41	19.41	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165523	0.00264	19.08	19.08	1.5	PERIOD	ALL	43824
WorkAdjW	551098	4165523	0.00327	18.81	18.81	1.5	PERIOD	ALL	43824
ResE	551678	4165523	0.00187	9.85	23.03	1.5	PERIOD	ALL	43824
ResE	551698	4165523	0.00167	9.64	21.2	1.5	PERIOD	ALL	43824
ResE	551718	4165523	0.00151	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551738	4165523	0.00136	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551758	4165523	0.00124	8.99	8.99	1.5	PERIOD	ALL	43824
UCART1	551798	4165523	0.00103	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551818	4165523	0.00095	8.21	8.21	1.5	PERIOD	ALL	43824
UCART1	551838	4165523	0.00088	7.97	7.97	1.5	PERIOD	ALL	43824
UCART1	551858	4165523	0.00081	7.62	7.62	1.5	PERIOD	ALL	43824
UCART1	551878	4165523	0.00076	7.5	7.5	1.5	PERIOD	ALL	43824
UCART1	551898	4165523	0.0007	7.24	7.24	1.5	PERIOD	ALL	43824
UCART1	551918	4165523	0.00066	6.84	6.84	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165543	0.00061	24.44	24.44	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165543	0.00067	24.22	24.22	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165543	0.00075	23.84	23.84	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165543	0.00083	23.68	23.68	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165543	0.00095	21.91	23.64	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165543	0.0011	20.69	20.69	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165543	0.00125	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165543	0.00145	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165543	0.00168	19.8	19.8	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165543	0.00202	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165543	0.00242	18.9	18.9	1.5	PERIOD	ALL	43824

WorkAdjW	551098	4165543	0.0029	18.73	18.73	1.5	PERIOD	ALL	43824
ResE	551678	4165543	0.00168	10.02	10.02	1.5	PERIOD	ALL	43824
ResE	551698	4165543	0.00151	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551718	4165543	0.00137	9.31	9.31	1.5	PERIOD	ALL	43824
ResE	551738	4165543	0.00124	9.02	9.02	1.5	PERIOD	ALL	43824
ResE	551758	4165543	0.00114	9.21	9.21	1.5	PERIOD	ALL	43824
UCART1	551798	4165543	0.00096	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551818	4165543	0.00088	8.04	8.04	1.5	PERIOD	ALL	43824
UCART1	551838	4165543	0.00082	7.77	7.77	1.5	PERIOD	ALL	43824
UCART1	551858	4165543	0.00076	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551878	4165543	0.00071	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551898	4165543	0.00066	7	7	1.5	PERIOD	ALL	43824
UCART1	551918	4165543	0.00062	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjW	550878	4165563	0.0006	24.37	24.37	1.5	PERIOD	ALL	43824
WorkAdjW	550898	4165563	0.00066	23.89	23.89	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165563	0.00072	23.87	23.87	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165563	0.00081	23.19	23.19	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165563	0.00091	22.58	22.58	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165563	0.00103	21.77	22.33	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165563	0.00119	20.36	20.36	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165563	0.00135	20.24	20.24	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165563	0.00156	19.94	19.94	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165563	0.00186	19.21	19.21	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165563	0.00219	18.85	18.85	1.5	PERIOD	ALL	43824
ResE	551658	4165563	0.00166	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551678	4165563	0.00149	9.84	9.84	1.5	PERIOD	ALL	43824
ResE	551698	4165563	0.00135	9.61	9.61	1.5	PERIOD	ALL	43824
ResE	551718	4165563	0.00122	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551738	4165563	0.00112	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551758	4165563	0.00103	9.08	9.08	1.5	PERIOD	ALL	43824
UCART1	551798	4165563	0.00087	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165563	0.00081	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165563	0.00075	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165563	0.0007	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551878	4165563	0.00066	7.4	7.4	1.5	PERIOD	ALL	43824
UCART1	551898	4165563	0.00061	7.06	7.06	1.5	PERIOD	ALL	43824
UCART1	551918	4165563	0.00058	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjW	550918	4165583	0.0007	23.22	23.22	1.5	PERIOD	ALL	43824
WorkAdjW	550938	4165583	0.00078	22.85	22.85	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165583	0.00086	22.54	22.54	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165583	0.00099	20.9	22.46	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165583	0.00112	20.51	20.51	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165583	0.00127	20.13	20.13	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165583	0.00146	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165583	0.00167	19.5	19.5	1.5	PERIOD	ALL	43824
WorkAdjW	551078	4165583	0.00196	18.75	18.75	1.5	PERIOD	ALL	43824
ResE	551658	4165583	0.00144	10.27	10.27	1.5	PERIOD	ALL	43824
ResE	551678	4165583	0.0013	9.93	9.93	1.5	PERIOD	ALL	43824
ResE	551698	4165583	0.00118	9.6	9.6	1.5	PERIOD	ALL	43824
ResE	551718	4165583	0.00108	9.38	9.38	1.5	PERIOD	ALL	43824

ResE	551738	4165583	0.001	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551758	4165583	0.00092	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165583	0.00079	7.87	7.87	1.5	PERIOD	ALL	43824
UCART1	551818	4165583	0.00074	7.93	7.93	1.5	PERIOD	ALL	43824
UCART1	551838	4165583	0.00069	7.72	7.72	1.5	PERIOD	ALL	43824
UCART1	551858	4165583	0.00064	7.42	7.42	1.5	PERIOD	ALL	43824
UCART1	551878	4165583	0.0006	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551898	4165583	0.00057	7.14	7.14	1.5	PERIOD	ALL	43824
UCART1	551918	4165583	0.00053	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjW	550958	4165603	0.00082	22.26	22.43	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165603	0.00094	20.79	20.79	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165603	0.00105	20.57	20.57	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165603	0.00119	20.04	20.04	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165603	0.00135	19.53	19.53	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165603	0.00158	19.34	19.34	1.5	PERIOD	ALL	43824
ResE	551638	4165603	0.00137	10.58	10.58	1.5	PERIOD	ALL	43824
ResE	551658	4165603	0.00124	10.45	10.45	1.5	PERIOD	ALL	43824
ResE	551678	4165603	0.00113	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551698	4165603	0.00103	9.74	9.74	1.5	PERIOD	ALL	43824
ResE	551718	4165603	0.00095	9.36	9.36	1.5	PERIOD	ALL	43824
ResE	551738	4165603	0.00088	9.29	9.29	1.5	PERIOD	ALL	43824
ResE	551758	4165603	0.00082	9.07	9.07	1.5	PERIOD	ALL	43824
UCART1	551798	4165603	0.00071	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551818	4165603	0.00066	8.1	8.1	1.5	PERIOD	ALL	43824
UCART1	551838	4165603	0.00062	7.74	7.74	1.5	PERIOD	ALL	43824
UCART1	551858	4165603	0.00059	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165603	0.00055	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551898	4165603	0.00052	6.85	6.85	1.5	PERIOD	ALL	43824
UCART1	551918	4165603	0.00049	6.6	6.6	1.5	PERIOD	ALL	43824
WorkAdjW	550978	4165623	0.00088	20.89	20.89	1.5	PERIOD	ALL	43824
WorkAdjW	550998	4165623	0.00099	20.5	20.5	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165623	0.00111	20.11	20.11	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165623	0.00126	19.68	19.68	1.5	PERIOD	ALL	43824
WorkAdjW	551058	4165623	0.00146	18.97	18.97	1.5	PERIOD	ALL	43824
ResE	551638	4165623	0.00117	10.66	10.66	1.5	PERIOD	ALL	43824
ResE	551658	4165623	0.00106	10.28	10.28	1.5	PERIOD	ALL	43824
ResE	551678	4165623	0.00097	10.04	10.04	1.5	PERIOD	ALL	43824
ResE	551698	4165623	0.0009	9.78	9.78	1.5	PERIOD	ALL	43824
ResE	551718	4165623	0.00083	9.46	9.46	1.5	PERIOD	ALL	43824
ResE	551738	4165623	0.00077	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551758	4165623	0.00072	8.89	8.89	1.5	PERIOD	ALL	43824
UCART1	551798	4165623	0.00063	7.73	7.73	1.5	PERIOD	ALL	43824
UCART1	551818	4165623	0.0006	7.98	7.98	1.5	PERIOD	ALL	43824
UCART1	551838	4165623	0.00056	7.56	7.56	1.5	PERIOD	ALL	43824
UCART1	551858	4165623	0.00053	7.35	7.35	1.5	PERIOD	ALL	43824
UCART1	551878	4165623	0.0005	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165623	0.00047	6.61	6.61	1.5	PERIOD	ALL	43824
WorkAdjW	551018	4165643	0.00105	20	20	1.5	PERIOD	ALL	43824
WorkAdjW	551038	4165643	0.00121	19.44	19.44	1.5	PERIOD	ALL	43824
ResE	551638	4165643	0.001	10.87	10.87	1.5	PERIOD	ALL	43824

ResE	551658	4165643	0.00091	10.46	10.46	1.5	PERIOD	ALL	43824
ResE	551678	4165643	0.00084	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165643	0.00078	9.96	9.96	1.5	PERIOD	ALL	43824
ResE	551718	4165643	0.00072	9.51	9.51	1.5	PERIOD	ALL	43824
ResE	551738	4165643	0.00068	9.17	9.17	1.5	PERIOD	ALL	43824
UCART1	551798	4165643	0.00056	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165643	0.00053	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165643	0.0005	7.51	7.51	1.5	PERIOD	ALL	43824
UCART1	551858	4165643	0.00048	7.26	7.26	1.5	PERIOD	ALL	43824
UCART1	551878	4165643	0.00045	6.99	6.99	1.5	PERIOD	ALL	43824
UCART1	551898	4165643	0.00043	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165663	0.00127	11.52	11.52	1.5	PERIOD	ALL	43824
ResE	551618	4165663	0.00095	11.1	11.1	1.5	PERIOD	ALL	43824
ResE	551638	4165663	0.00086	10.86	10.86	1.5	PERIOD	ALL	43824
ResE	551658	4165663	0.00079	10.48	10.48	1.5	PERIOD	ALL	43824
ResE	551678	4165663	0.00073	10.33	10.33	1.5	PERIOD	ALL	43824
ResE	551698	4165663	0.00068	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551718	4165663	0.00063	9.73	9.73	1.5	PERIOD	ALL	43824
ResE	551738	4165663	0.00059	9.2	9.2	1.5	PERIOD	ALL	43824
ResE	551758	4165663	0.00056	8.86	8.86	1.5	PERIOD	ALL	43824
UCART1	551798	4165663	0.0005	7.86	7.86	1.5	PERIOD	ALL	43824
UCART1	551818	4165663	0.00047	7.78	7.78	1.5	PERIOD	ALL	43824
UCART1	551838	4165663	0.00045	7.48	7.48	1.5	PERIOD	ALL	43824
UCART1	551858	4165663	0.00043	7.38	7.38	1.5	PERIOD	ALL	43824
UCART1	551878	4165663	0.00041	7.11	7.11	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165683	0.00122	10.08	13.13	1.5	PERIOD	ALL	43824
WorkAdjE	551558	4165683	0.00112	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551618	4165683	0.00083	10.74	10.74	1.5	PERIOD	ALL	43824
ResE	551638	4165683	0.00076	10.59	10.59	1.5	PERIOD	ALL	43824
ResE	551658	4165683	0.00069	10.39	10.39	1.5	PERIOD	ALL	43824
ResE	551678	4165683	0.00064	10.14	10.14	1.5	PERIOD	ALL	43824
ResE	551698	4165683	0.0006	9.85	9.85	1.5	PERIOD	ALL	43824
ResE	551718	4165683	0.00056	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551738	4165683	0.00053	9.12	9.12	1.5	PERIOD	ALL	43824
ResE	551758	4165683	0.0005	8.84	8.84	1.5	PERIOD	ALL	43824
UCART1	551798	4165683	0.00045	7.92	7.92	1.5	PERIOD	ALL	43824
UCART1	551818	4165683	0.00042	7.8	7.8	1.5	PERIOD	ALL	43824
UCART1	551838	4165683	0.0004	7.36	7.36	1.5	PERIOD	ALL	43824
UCART1	551858	4165683	0.00038	7.14	7.14	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165703	0.00101	3.27	15.06	1.5	PERIOD	ALL	43824
ResE	551598	4165703	0.00083	10.67	10.67	1.5	PERIOD	ALL	43824
ResE	551618	4165703	0.00074	10.71	10.71	1.5	PERIOD	ALL	43824
ResE	551638	4165703	0.00068	10.38	10.38	1.5	PERIOD	ALL	43824
ResE	551658	4165703	0.00062	10.15	10.15	1.5	PERIOD	ALL	43824
ResE	551678	4165703	0.00057	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165703	0.00053	9.45	9.45	1.5	PERIOD	ALL	43824
ResE	551718	4165703	0.0005	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551738	4165703	0.00047	8.89	8.89	1.5	PERIOD	ALL	43824
ResE	551758	4165703	0.00044	8.59	8.59	1.5	PERIOD	ALL	43824
UCART1	551798	4165703	0.0004	7.88	7.88	1.5	PERIOD	ALL	43824

UCART1	551818	4165703	0.00038	7.84	7.84	1.5	PERIOD	ALL	43824
UCART1	551838	4165703	0.00036	7.28	7.28	1.5	PERIOD	ALL	43824
UCART1	551858	4165703	0.00035	7.23	7.23	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165723	0.001	18.84	18.84	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165723	0.00109	18.28	18.28	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165723	0.00113	11.56	11.56	1.5	PERIOD	ALL	43824
WorkAdjE	551538	4165723	0.001	8.46	12.58	1.5	PERIOD	ALL	43824
ResE	551598	4165723	0.00075	10.61	10.61	1.5	PERIOD	ALL	43824
ResE	551618	4165723	0.00068	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551638	4165723	0.00061	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551658	4165723	0.00056	10.06	10.06	1.5	PERIOD	ALL	43824
ResE	551678	4165723	0.00052	9.8	9.8	1.5	PERIOD	ALL	43824
ResE	551698	4165723	0.00048	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165723	0.00045	9	9	1.5	PERIOD	ALL	43824
ResE	551738	4165723	0.00042	8.5	8.5	1.5	PERIOD	ALL	43824
UCART1	551798	4165723	0.00036	7.59	7.59	1.5	PERIOD	ALL	43824
UCART1	551818	4165723	0.00034	7.32	7.32	1.5	PERIOD	ALL	43824
UCART1	551838	4165723	0.00033	7.12	7.12	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165743	0.00093	18.13	18.13	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165743	0.00101	17.88	17.88	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165743	0.00111	17.82	17.82	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165743	0.00122	16.3	17.5	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165743	0.00105	11.4	11.4	1.5	PERIOD	ALL	43824
ResE	551578	4165743	0.00077	10.17	10.17	1.5	PERIOD	ALL	43824
ResE	551598	4165743	0.00069	10.42	10.42	1.5	PERIOD	ALL	43824
ResE	551618	4165743	0.00062	10.24	10.24	1.5	PERIOD	ALL	43824
ResE	551638	4165743	0.00057	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551658	4165743	0.00052	9.88	9.88	1.5	PERIOD	ALL	43824
ResE	551678	4165743	0.00048	9.7	9.7	1.5	PERIOD	ALL	43824
ResE	551698	4165743	0.00044	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551718	4165743	0.00041	8.86	8.86	1.5	PERIOD	ALL	43824
ResE	551738	4165743	0.00039	8.58	8.58	1.5	PERIOD	ALL	43824
UCART1	551798	4165743	0.00033	7.69	7.69	1.5	PERIOD	ALL	43824
UCART1	551818	4165743	0.00031	7.2	7.2	1.5	PERIOD	ALL	43824
UCART1	551838	4165743	0.0003	7.01	7.01	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165763	0.00079	19.06	19.06	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165763	0.00086	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165763	0.00094	17.66	17.66	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165763	0.00102	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165763	0.00112	16.6	16.6	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165763	0.00127	12.68	12.68	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165763	0.00116	11.47	14.59	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165763	0.00106	11.18	11.18	1.5	PERIOD	ALL	43824
WorkAdjE	551518	4165763	0.00097	11.16	11.16	1.5	PERIOD	ALL	43824
ResE	551578	4165763	0.00071	10.11	10.11	1.5	PERIOD	ALL	43824
ResE	551598	4165763	0.00064	10.1	10.1	1.5	PERIOD	ALL	43824
ResE	551618	4165763	0.00058	10	10	1.5	PERIOD	ALL	43824
ResE	551638	4165763	0.00053	9.87	9.87	1.5	PERIOD	ALL	43824
ResE	551658	4165763	0.00048	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551678	4165763	0.00044	9.65	9.65	1.5	PERIOD	ALL	43824

ResE	551698	4165763	0.00041	9.28	9.28	1.5	PERIOD	ALL	43824
ResE	551718	4165763	0.00038	8.9	8.9	1.5	PERIOD	ALL	43824
ResE	551738	4165763	0.00036	8.34	8.34	1.5	PERIOD	ALL	43824
UCART1	551798	4165763	0.0003	7.79	7.79	1.5	PERIOD	ALL	43824
UCART1	551818	4165763	0.00029	7.1	7.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165783	0.00075	18.52	18.52	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165783	0.00081	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165783	0.00087	17.87	17.87	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165783	0.00094	17.15	17.15	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165783	0.00103	16.06	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165783	0.00112	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165783	0.00114	12.12	12.12	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165783	0.00106	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165783	0.00098	11.06	11.06	1.5	PERIOD	ALL	43824
ResE	551718	4165783	0.00036	8.56	8.56	1.5	PERIOD	ALL	43824
ResE	551738	4165783	0.00033	8.31	8.31	1.5	PERIOD	ALL	43824
UCART1	551798	4165783	0.00028	7.68	7.68	1.5	PERIOD	ALL	43824
UCART1	551818	4165783	0.00027	7.16	7.16	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165803	0.00066	19.04	19.04	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165803	0.00071	17.35	19.37	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165803	0.00076	17.58	17.58	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165803	0.00082	17.25	17.25	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165803	0.00088	15.84	17.47	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165803	0.00095	15.85	15.85	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165803	0.00102	15.51	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165803	0.0011	14.25	14.25	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165803	0.00111	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165803	0.00104	11.77	11.77	1.5	PERIOD	ALL	43824
WorkAdjE	551478	4165803	0.00097	10.9	11.09	1.5	PERIOD	ALL	43824
WorkAdjE	551498	4165803	0.00092	11.18	11.18	1.5	PERIOD	ALL	43824
ResE	551598	4165803	0.00056	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551678	4165803	0.00039	9.01	9.01	1.5	PERIOD	ALL	43824
UCART1	551798	4165803	0.00026	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165823	0.00063	17.8	19.45	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165823	0.00067	17.42	17.42	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165823	0.00072	17.3	17.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165823	0.00077	16.39	16.39	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165823	0.00082	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165823	0.00087	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165823	0.00093	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165823	0.00099	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165823	0.00105	14.29	15.97	1.5	PERIOD	ALL	43824
WorkAdjE	551438	4165823	0.00101	12.58	12.58	1.5	PERIOD	ALL	43824
WorkAdjE	551458	4165823	0.00095	11.42	11.42	1.5	PERIOD	ALL	43824
ResE	551558	4165823	0.00064	9.39	9.39	1.5	PERIOD	ALL	43824
ResE	551578	4165823	0.00058	9.24	9.24	1.5	PERIOD	ALL	43824
ResE	551598	4165823	0.00053	9.05	9.05	1.5	PERIOD	ALL	43824
ResE	551678	4165823	0.00037	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551698	4165823	0.00035	8.46	8.46	1.5	PERIOD	ALL	43824
UCART1	551798	4165823	0.00025	7.33	7.33	1.5	PERIOD	ALL	43824

WorkAdjN	550998	4165843	0.00056	18.99	18.99	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165843	0.0006	17.69	19.1	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165843	0.00063	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165843	0.00067	17.08	17.08	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165843	0.00072	16.51	16.51	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165843	0.00076	16.24	16.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165843	0.00081	16.11	16.11	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165843	0.00086	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165843	0.00091	15.62	15.62	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165843	0.00096	15.34	15.34	1.5	PERIOD	ALL	43824
ResE	551538	4165843	0.00066	9.49	9.49	1.5	PERIOD	ALL	43824
ResE	551558	4165843	0.0006	9.16	9.16	1.5	PERIOD	ALL	43824
ResE	551578	4165843	0.00055	8.88	8.88	1.5	PERIOD	ALL	43824
ResE	551598	4165843	0.0005	8.76	8.76	1.5	PERIOD	ALL	43824
ResE	551618	4165843	0.00046	9.01	9.01	1.5	PERIOD	ALL	43824
ResE	551638	4165843	0.00042	8.85	8.85	1.5	PERIOD	ALL	43824
ResE	551658	4165843	0.00039	8.92	8.92	1.5	PERIOD	ALL	43824
ResE	551678	4165843	0.00036	8.74	8.74	1.5	PERIOD	ALL	43824
ResE	551698	4165843	0.00033	8.48	8.48	1.5	PERIOD	ALL	43824
ResE	551718	4165843	0.00031	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165863	0.00054	17.92	19.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165863	0.00057	17.46	17.46	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165863	0.0006	17.39	17.39	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165863	0.00064	16.79	16.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165863	0.00067	16.52	16.52	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165863	0.00071	16.7	16.7	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165863	0.00075	16.49	16.49	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165863	0.00079	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165863	0.00083	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165863	0.00088	14.95	14.95	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165863	0.00093	14.42	14.42	1.5	PERIOD	ALL	43824
ResE	551538	4165863	0.00062	9.43	9.43	1.5	PERIOD	ALL	43824
ResE	551558	4165863	0.00056	8.91	8.91	1.5	PERIOD	ALL	43824
ResE	551578	4165863	0.00051	8.68	8.68	1.5	PERIOD	ALL	43824
ResE	551598	4165863	0.00047	8.6	8.6	1.5	PERIOD	ALL	43824
ResE	551618	4165863	0.00043	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551638	4165863	0.0004	8.27	8.27	1.5	PERIOD	ALL	43824
ResE	551658	4165863	0.00037	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551678	4165863	0.00034	8.54	8.54	1.5	PERIOD	ALL	43824
ResE	551698	4165863	0.00032	8.3	8.3	1.5	PERIOD	ALL	43824
ResE	551718	4165863	0.00029	8.07	8.07	1.5	PERIOD	ALL	43824
ResE	551738	4165863	0.00027	7.72	7.72	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165883	0.00048	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165883	0.00051	17.49	19.41	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165883	0.00054	17.23	17.23	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165883	0.00057	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165883	0.0006	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165883	0.00063	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165883	0.00066	16.83	16.83	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165883	0.00069	16.78	16.78	1.5	PERIOD	ALL	43824

WorkAdjN	551138	4165883	0.00073	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165883	0.00076	15.97	15.97	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165883	0.0008	15.31	15.31	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165883	0.00084	14.64	14.64	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165883	0.00088	14.05	14.05	1.5	PERIOD	ALL	43824
ResE	551518	4165883	0.00063	9.47	9.47	1.5	PERIOD	ALL	43824
ResE	551538	4165883	0.00057	9.25	9.25	1.5	PERIOD	ALL	43824
ResE	551558	4165883	0.00053	8.7	8.7	1.5	PERIOD	ALL	43824
ResE	551578	4165883	0.00048	8.46	8.46	1.5	PERIOD	ALL	43824
ResE	551598	4165883	0.00045	8.32	8.32	1.5	PERIOD	ALL	43824
ResE	551618	4165883	0.00041	8.17	8.17	1.5	PERIOD	ALL	43824
ResE	551638	4165883	0.00038	8.14	8.14	1.5	PERIOD	ALL	43824
ResE	551658	4165883	0.00035	7.64	7.64	1.5	PERIOD	ALL	43824
ResE	551678	4165883	0.00033	7.74	7.74	1.5	PERIOD	ALL	43824
ResE	551698	4165883	0.0003	7.92	7.92	1.5	PERIOD	ALL	43824
ResE	551718	4165883	0.00028	7.53	7.53	1.5	PERIOD	ALL	43824
ResE	551738	4165883	0.00026	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165903	0.00046	18.77	18.77	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165903	0.00049	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165903	0.00051	17.31	17.31	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165903	0.00054	16.91	16.91	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165903	0.00057	16.4	16.4	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165903	0.00059	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165903	0.00062	16.8	16.8	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165903	0.00065	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165903	0.00068	16.73	16.73	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165903	0.00071	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165903	0.00074	15.55	15.55	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165903	0.00077	14.9	14.9	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165903	0.00081	14.65	14.65	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165903	0.00083	14.22	15.42	1.5	PERIOD	ALL	43824
ResE	551518	4165903	0.00058	9.17	9.17	1.5	PERIOD	ALL	43824
ResE	551538	4165903	0.00053	8.97	8.97	1.5	PERIOD	ALL	43824
ResE	551558	4165903	0.00049	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551578	4165903	0.00046	8.39	8.39	1.5	PERIOD	ALL	43824
ResE	551598	4165903	0.00042	8.04	8.04	1.5	PERIOD	ALL	43824
ResE	551618	4165903	0.00039	7.77	7.77	1.5	PERIOD	ALL	43824
ResE	551638	4165903	0.00037	7.79	7.79	1.5	PERIOD	ALL	43824
ResE	551658	4165903	0.00034	7.71	7.71	1.5	PERIOD	ALL	43824
ResE	551678	4165903	0.00031	7.47	7.47	1.5	PERIOD	ALL	43824
ResE	551698	4165903	0.00029	7	7	1.5	PERIOD	ALL	43824
ResE	551718	4165903	0.00027	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551738	4165903	0.00025	6.89	6.89	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165923	0.00042	19.27	19.27	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165923	0.00044	18.7	18.7	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165923	0.00047	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165923	0.00049	17.09	17.09	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165923	0.00051	16.58	16.58	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165923	0.00053	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165923	0.00056	16.69	16.69	1.5	PERIOD	ALL	43824

WorkAdjN	551098	4165923	0.00058	16.62	16.62	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165923	0.00061	16.68	16.68	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165923	0.00063	16.64	16.64	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165923	0.00066	16.41	16.41	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165923	0.00068	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165923	0.00071	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165923	0.00074	15.13	15.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165923	0.00076	15.62	15.62	1.5	PERIOD	ALL	43824
ResE	551498	4165923	0.00059	9.82	9.82	1.5	PERIOD	ALL	43824
ResE	551518	4165923	0.00054	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551538	4165923	0.0005	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551558	4165923	0.00046	8.66	8.66	1.5	PERIOD	ALL	43824
ResE	551578	4165923	0.00043	8.44	8.44	1.5	PERIOD	ALL	43824
ResE	551598	4165923	0.0004	8.23	8.23	1.5	PERIOD	ALL	43824
ResE	551618	4165923	0.00037	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551638	4165923	0.00035	7.45	7.45	1.5	PERIOD	ALL	43824
ResE	551658	4165923	0.00032	7.35	7.35	1.5	PERIOD	ALL	43824
ResE	551678	4165923	0.0003	6.95	6.95	1.5	PERIOD	ALL	43824
ResE	551698	4165923	0.00028	6.84	6.84	1.5	PERIOD	ALL	43824
ResE	551718	4165923	0.00026	6.71	6.71	1.5	PERIOD	ALL	43824
ResE	551738	4165923	0.00025	6.43	6.43	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165943	0.00041	18.77	19.51	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165943	0.00042	18.25	18.25	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165943	0.00044	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165943	0.00047	16.81	16.81	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165943	0.00049	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165943	0.0005	16.78	16.78	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165943	0.00052	16.76	16.76	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165943	0.00055	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165943	0.00057	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165943	0.00059	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165943	0.00061	16.48	16.48	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165943	0.00063	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165943	0.00066	15.49	15.49	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165943	0.00068	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165943	0.0007	15.69	15.69	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165943	0.00073	15.37	15.37	1.5	PERIOD	ALL	43824
ResE	551498	4165943	0.00054	9.95	9.95	1.5	PERIOD	ALL	43824
ResE	551518	4165943	0.0005	9.89	9.89	1.5	PERIOD	ALL	43824
ResE	551538	4165943	0.00047	9.65	9.65	1.5	PERIOD	ALL	43824
ResE	551558	4165943	0.00044	9.32	9.32	1.5	PERIOD	ALL	43824
ResE	551578	4165943	0.00041	8.65	8.65	1.5	PERIOD	ALL	43824
ResE	551598	4165943	0.00038	8.1	8.1	1.5	PERIOD	ALL	43824
ResE	551618	4165943	0.00036	7.84	7.84	1.5	PERIOD	ALL	43824
ResE	551638	4165943	0.00033	7.65	7.65	1.5	PERIOD	ALL	43824
ResE	551658	4165943	0.00031	7.31	7.31	1.5	PERIOD	ALL	43824
ResE	551678	4165943	0.00029	6.89	6.89	1.5	PERIOD	ALL	43824
ResE	551698	4165943	0.00027	6.66	6.66	1.5	PERIOD	ALL	43824
ResE	551718	4165943	0.00025	6.57	6.57	1.5	PERIOD	ALL	43824
ResE	551738	4165943	0.00024	6.38	6.38	1.5	PERIOD	ALL	43824

WorkAdjN	550938	4165963	0.00037	19.32	19.32	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165963	0.00039	17.65	20.05	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165963	0.00041	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165963	0.00043	17.07	17.07	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165963	0.00044	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165963	0.00046	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165963	0.00048	16.36	16.36	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165963	0.00049	16.71	16.71	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165963	0.00051	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165963	0.00053	16.31	16.31	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165963	0.00055	16.46	16.46	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165963	0.00057	16.5	16.5	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165963	0.00059	16.44	16.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165963	0.00061	15.82	15.82	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165963	0.00063	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165963	0.00065	15.22	15.22	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165963	0.00067	15.46	15.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165963	0.00069	15	15	1.5	PERIOD	ALL	43824
ResE	551478	4165963	0.00055	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551498	4165963	0.0005	9.99	9.99	1.5	PERIOD	ALL	43824
ResE	551518	4165963	0.00047	9.83	9.83	1.5	PERIOD	ALL	43824
ResE	551538	4165963	0.00044	9.67	9.67	1.5	PERIOD	ALL	43824
ResE	551558	4165963	0.00041	9.26	9.26	1.5	PERIOD	ALL	43824
ResE	551578	4165963	0.00038	8.84	8.84	1.5	PERIOD	ALL	43824
ResE	551598	4165963	0.00036	8.43	8.43	1.5	PERIOD	ALL	43824
ResE	551618	4165963	0.00034	7.9	7.9	1.5	PERIOD	ALL	43824
ResE	551638	4165963	0.00032	7.58	7.58	1.5	PERIOD	ALL	43824
ResE	551658	4165963	0.0003	7.24	7.24	1.5	PERIOD	ALL	43824
ResE	551678	4165963	0.00028	7.09	7.09	1.5	PERIOD	ALL	43824
ResE	551698	4165963	0.00026	6.83	6.83	1.5	PERIOD	ALL	43824
ResE	551718	4165963	0.00025	6.66	6.66	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4165983	0.00036	19.7	19.7	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4165983	0.00038	17.99	17.99	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4165983	0.00039	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4165983	0.00041	16.96	16.96	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4165983	0.00042	16.37	16.37	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4165983	0.00044	16.17	16.17	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4165983	0.00045	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4165983	0.00047	16.21	16.21	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4165983	0.00048	16.56	16.56	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4165983	0.0005	16.47	16.47	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4165983	0.00052	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4165983	0.00054	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4165983	0.00055	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4165983	0.00057	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4165983	0.00059	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4165983	0.0006	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4165983	0.00062	15.48	15.48	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4165983	0.00063	13.44	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4165983	0.0005	10.15	10.15	1.5	PERIOD	ALL	43824

ResE	551538	4165983	0.00041	9.34	9.34	1.5	PERIOD	ALL	43824
ResE	551558	4165983	0.00038	9.11	9.11	1.5	PERIOD	ALL	43824
ResE	551578	4165983	0.00036	8.73	8.73	1.5	PERIOD	ALL	43824
ResE	551598	4165983	0.00034	8.51	8.51	1.5	PERIOD	ALL	43824
ResE	551618	4165983	0.00032	8.12	8.12	1.5	PERIOD	ALL	43824
ResE	551638	4165983	0.0003	7.95	7.95	1.5	PERIOD	ALL	43824
ResE	551658	4165983	0.00029	7.6	7.6	1.5	PERIOD	ALL	43824
ResE	551678	4165983	0.00027	7.22	7.22	1.5	PERIOD	ALL	43824
ResE	551698	4165983	0.00025	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166003	0.00033	19.72	19.72	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166003	0.00035	18.62	19.46	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166003	0.00036	18.06	18.06	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166003	0.00037	17.61	17.61	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166003	0.00039	17.05	17.05	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166003	0.0004	16.57	16.57	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166003	0.00041	16.54	16.54	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166003	0.00043	16.3	16.3	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166003	0.00044	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166003	0.00046	16.27	16.27	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166003	0.00047	16.25	16.25	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166003	0.00049	16.23	16.23	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166003	0.0005	16.16	16.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166003	0.00052	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166003	0.00053	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166003	0.00055	15.04	15.04	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166003	0.00056	14.89	14.89	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166003	0.00057	14.33	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166003	0.00046	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166003	0.00043	10.01	10.01	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166003	0.00041	9.27	9.27	1.5	PERIOD	ALL	43824
ResE	551578	4166003	0.00034	8.49	8.49	1.5	PERIOD	ALL	43824
ResE	551598	4166003	0.00032	8.37	8.37	1.5	PERIOD	ALL	43824
ResE	551618	4166003	0.00031	8.06	8.06	1.5	PERIOD	ALL	43824
ResE	551638	4166003	0.00029	7.89	7.89	1.5	PERIOD	ALL	43824
ResE	551658	4166003	0.00028	7.76	7.76	1.5	PERIOD	ALL	43824
ResE	551678	4166003	0.00026	7.69	7.69	1.5	PERIOD	ALL	43824
ResE	551698	4166003	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166023	0.00032	19.46	20.14	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166023	0.00033	18.29	18.29	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166023	0.00035	18.37	18.37	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166023	0.00036	17.81	17.81	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166023	0.00037	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166023	0.00038	16.97	16.97	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166023	0.00039	16.84	16.84	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166023	0.00041	16.34	16.34	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166023	0.00042	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166023	0.00043	16.04	16.04	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166023	0.00045	15.84	15.84	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166023	0.00046	15.88	15.88	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166023	0.00048	15.66	15.66	1.5	PERIOD	ALL	43824

WorkAdjN	551178	4166023	0.00049	15.43	15.43	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166023	0.0005	15.08	15.08	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166023	0.00052	14.7	14.7	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166023	0.00053	14.42	14.42	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166023	0.00045	10.11	10.11	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166023	0.00042	10.06	10.06	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166023	0.0004	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166023	0.00038	8.41	9.52	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166023	0.00036	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166023	0.00034	9.15	9.15	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166023	0.00032	8.64	9.35	1.5	PERIOD	ALL	43824
ResE	551618	4166023	0.00029	7.88	7.88	1.5	PERIOD	ALL	43824
ResE	551638	4166023	0.00028	7.78	7.78	1.5	PERIOD	ALL	43824
ResE	551658	4166023	0.00026	7.72	7.72	1.5	PERIOD	ALL	43824
ResE	551678	4166023	0.00025	7.6	7.6	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166043	0.00031	18.55	19.99	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166043	0.00032	18.33	18.33	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166043	0.00033	18.12	18.12	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166043	0.00034	17.73	17.73	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166043	0.00035	17.52	17.52	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166043	0.00036	17.43	17.43	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166043	0.00038	16.9	16.9	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166043	0.00039	16.14	16.14	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166043	0.0004	16	16	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166043	0.00041	16.03	16.03	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166043	0.00042	15.78	15.78	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166043	0.00044	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166043	0.00045	15.2	15.2	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166043	0.00046	14.93	14.93	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166043	0.00047	14.62	14.62	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166043	0.00048	14.27	14.27	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166043	0.00047	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166043	0.00045	11.11	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166043	0.00043	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166043	0.00041	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166043	0.0004	10.12	10.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166043	0.00038	9.3	9.97	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166043	0.00036	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166043	0.00034	8.88	8.88	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166043	0.00032	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166043	0.00031	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166043	0.00029	8.3	8.3	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166043	0.00028	8.03	8.03	1.5	PERIOD	ALL	43824
ResE	551658	4166043	0.00025	7.49	7.49	1.5	PERIOD	ALL	43824
ResE	551678	4166043	0.00024	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166063	0.0003	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166063	0.00031	18.07	18.07	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166063	0.00032	17.9	17.9	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166063	0.00033	17.56	17.56	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166063	0.00034	17.52	17.52	1.5	PERIOD	ALL	43824

WorkAdjN	551018	4166063	0.00035	17.17	17.17	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166063	0.00036	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166063	0.00037	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166063	0.00038	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166063	0.00039	15.72	15.72	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166063	0.0004	15.7	15.7	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166063	0.00041	15.29	15.29	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166063	0.00043	14.98	14.98	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166063	0.00044	14.67	14.67	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166063	0.00045	14.41	14.41	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166063	0.00046	14.07	14.07	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166063	0.00045	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166063	0.00044	11.2	11.2	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166063	0.00042	11.03	11.03	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166063	0.00041	10.26	10.26	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166063	0.00039	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166063	0.00037	10.1	10.1	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166063	0.00035	9.06	9.06	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166063	0.00034	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166063	0.00032	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166063	0.00031	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166063	0.00029	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166063	0.00028	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166063	0.00027	8.4	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166063	0.00025	7.48	7.48	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166063	0.00024	7.31	7.31	1.5	PERIOD	ALL	43824
WorkAdjN	550918	4166083	0.00029	18.26	18.26	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166083	0.0003	17.62	17.62	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166083	0.00031	17.69	17.69	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166083	0.00031	17.49	17.49	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166083	0.00032	17.11	17.11	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166083	0.00033	16.63	16.63	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166083	0.00034	16.02	16.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166083	0.00035	16.05	16.05	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166083	0.00036	15.94	15.94	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166083	0.00037	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166083	0.00038	15.67	15.67	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166083	0.00039	15.37	15.37	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166083	0.0004	15.24	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166083	0.00041	14.96	14.96	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166083	0.00042	14.75	14.75	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166083	0.00044	12.87	12.87	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166083	0.00044	12.35	12.35	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166083	0.00042	11.1	11.1	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166083	0.00041	11.09	11.09	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166083	0.0004	10.44	10.44	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166083	0.00038	10.04	10.04	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166083	0.00037	9.85	9.85	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166083	0.00035	9.56	9.56	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166083	0.00033	8.69	8.69	1.5	PERIOD	ALL	43824

WorkAdjN	551518	4166083	0.00032	8.46	8.46	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166083	0.0003	8.78	8.78	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166083	0.00029	8.61	8.61	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166083	0.00028	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166083	0.00026	8.11	8.11	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166083	0.00025	7.65	7.65	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166083	0.00024	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166083	0.00023	6.51	6.51	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166083	0.00022	6.49	6.49	1.5	PERIOD	ALL	43824
WorkAdjN	550938	4166103	0.00029	17.65	17.65	1.5	PERIOD	ALL	43824
WorkAdjN	550958	4166103	0.00029	17.34	17.34	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166103	0.0003	17	17	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166103	0.00031	16.53	16.53	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166103	0.00032	16.15	16.15	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166103	0.00033	15.98	15.98	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166103	0.00034	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166103	0.00035	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166103	0.00036	15.71	15.71	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166103	0.00036	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166103	0.00037	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166103	0.00038	15.6	15.6	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166103	0.00039	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166103	0.0004	15.18	15.18	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166103	0.00042	12.78	12.78	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166103	0.00042	12.67	12.67	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166103	0.00042	12.4	12.4	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166103	0.00042	11.97	11.97	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166103	0.00041	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166103	0.0004	11.57	11.57	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166103	0.0004	11.69	11.69	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166103	0.00038	11.01	11.01	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166103	0.00037	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166103	0.00036	9.94	9.94	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166103	0.00034	9.75	9.75	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166103	0.00033	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166103	0.00032	9.28	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166103	0.0003	8.94	8.94	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166103	0.00029	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166103	0.00028	8.57	8.57	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166103	0.00026	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166103	0.00025	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166103	0.00024	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166103	0.00023	7.47	7.47	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166103	0.00022	6.42	6.42	1.5	PERIOD	ALL	43824
WorkAdjN	551678	4166103	0.00021	6.57	6.57	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166123	0.00029	16.93	16.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166123	0.0003	16.19	16.19	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166123	0.00031	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166123	0.00031	15.76	15.76	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166123	0.00032	15.34	15.34	1.5	PERIOD	ALL	43824

WorkAdjN	551078	4166123	0.00033	15.45	15.45	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166123	0.00034	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166123	0.00035	15.95	15.95	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166123	0.00036	15.83	15.83	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166123	0.00036	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166123	0.00037	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166123	0.00038	15.39	15.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166123	0.00039	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166123	0.0004	12.47	12.47	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166123	0.00039	12.06	12.06	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166123	0.00039	11.75	11.75	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166123	0.00039	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166123	0.00038	11.45	11.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166123	0.00037	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166123	0.00036	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166123	0.00035	10.19	10.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166123	0.00034	9.91	9.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166123	0.00033	9.76	9.76	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166123	0.00031	9.43	9.43	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166123	0.0003	9.62	9.62	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166123	0.00029	9.49	9.49	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166123	0.00028	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166123	0.00026	8.73	8.73	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166123	0.00025	8.4	8.4	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166123	0.00024	7.83	7.83	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166123	0.00023	7.73	7.73	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166123	0.00022	6.54	7.58	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166123	0.00021	6.29	6.29	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166143	0.00029	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551038	4166143	0.0003	15.59	15.59	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166143	0.00031	15.28	15.28	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166143	0.00032	15.68	15.68	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166143	0.00032	15.92	15.92	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166143	0.00033	15.89	15.89	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166143	0.00034	15.54	15.54	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166143	0.00035	15.8	15.8	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166143	0.00035	15.91	15.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166143	0.00037	13.31	13.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166143	0.00037	12.5	12.5	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166143	0.00037	12.34	12.34	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166143	0.00037	12.08	12.08	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166143	0.00037	11.35	11.35	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166143	0.00037	11.14	11.14	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166143	0.00036	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166143	0.00035	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166143	0.00034	10.38	10.38	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166143	0.00033	9.99	9.99	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166143	0.00032	9.81	9.81	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166143	0.00031	9.55	9.55	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166143	0.0003	9.19	9.19	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166143	0.00029	9.16	9.16	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166143	0.00027	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166143	0.00026	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166143	0.00025	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166143	0.00024	8.37	8.37	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166143	0.00023	7.89	7.89	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166143	0.00022	7.84	7.84	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166143	0.00021	6.06	7.85	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166143	0.0002	6.02	6.02	1.5	PERIOD	ALL	43824
WorkAdjN	551058	4166163	0.0003	15.51	15.51	1.5	PERIOD	ALL	43824
WorkAdjN	551078	4166163	0.0003	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166163	0.00031	15.79	15.79	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166163	0.00032	15.44	15.44	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166163	0.00033	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166163	0.00033	15.64	15.64	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166163	0.00034	15.73	15.73	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166163	0.00035	13.09	13.09	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166163	0.00035	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166163	0.00035	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166163	0.00035	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166163	0.00035	10.82	10.82	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166163	0.00035	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166163	0.00034	10.63	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166163	0.00033	10.14	10.14	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166163	0.00033	9.87	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166163	0.00032	10.07	10.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166163	0.00031	9.88	9.88	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166163	0.0003	9.64	9.64	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166163	0.00028	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166163	0.00027	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166163	0.00026	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166163	0.00025	8.98	8.98	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166163	0.00024	8.69	8.69	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166163	0.00023	8.41	8.41	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166163	0.00022	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166163	0.00021	8.12	8.12	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166163	0.0002	7.55	7.55	1.5	PERIOD	ALL	43824
WorkAdjN	551658	4166163	0.0002	6.83	6.83	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166183	0.00026	16.08	16.08	1.5	PERIOD	ALL	43824
WorkAdjN	551098	4166183	0.0003	14.75	15.24	1.5	PERIOD	ALL	43824
WorkAdjN	551118	4166183	0.00031	14.76	14.76	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166183	0.00031	15.15	15.15	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166183	0.00032	15.47	15.47	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166183	0.00033	12.75	12.75	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166183	0.00034	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166183	0.00034	12.44	12.44	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166183	0.00034	12.27	12.27	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166183	0.00034	11.78	11.78	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166183	0.00033	11.27	11.27	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166183	0.00033	10.46	10.46	1.5	PERIOD	ALL	43824

WorkAdjN	551358	4166183	0.00032	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166183	0.00032	9.65	9.65	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166183	0.00031	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166183	0.0003	9.69	9.87	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166183	0.00029	9.74	9.74	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166183	0.00028	9.37	9.37	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166183	0.00027	9.21	9.21	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166183	0.00026	9.41	9.41	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166183	0.00025	9.31	9.31	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166183	0.00024	9.24	9.24	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166183	0.00023	9.33	9.33	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166183	0.00022	9.1	9.1	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166183	0.00021	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166183	0.0002	8.09	8.09	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166183	0.0002	7.56	7.56	1.5	PERIOD	ALL	43824
WorkAdjN	550978	4166203	0.00025	15.93	15.93	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166203	0.00025	15.86	15.86	1.5	PERIOD	ALL	43824
WorkAdjN	551018	4166203	0.00026	15.34	15.34	1.5	PERIOD	ALL	43824
WorkAdjN	551138	4166203	0.0003	13.7	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166203	0.0003	14.65	15.06	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166203	0.00032	12.91	12.91	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166203	0.00032	12.81	12.81	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166203	0.00032	12.3	12.3	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166203	0.00032	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166203	0.00032	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166203	0.00032	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166203	0.00031	9.9	9.9	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166203	0.00031	9.37	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166203	0.0003	9.45	9.45	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166203	0.00029	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166203	0.00029	8.85	8.85	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166203	0.00028	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166203	0.00027	9.18	9.18	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166203	0.00026	9.32	9.32	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166203	0.00025	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166203	0.00024	9.05	9.05	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166203	0.00023	9.34	9.34	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166203	0.00022	9.53	9.53	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166203	0.00021	8.62	8.62	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166203	0.0002	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166203	0.0002	7.77	7.77	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166203	0.00019	7.42	7.42	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166223	0.00024	16.1	16.1	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166223	0.0003	12.66	12.66	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166223	0.0003	12.53	12.53	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166223	0.00031	12.39	12.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166223	0.00031	12.46	12.46	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166223	0.00031	12.33	12.33	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166223	0.00031	11.52	11.52	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166223	0.0003	10.35	10.98	1.5	PERIOD	ALL	43824

WorkAdjN	551338	4166223	0.0003	9.72	9.89	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166223	0.00029	8.82	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166223	0.00029	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166223	0.00028	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166223	0.00027	9.13	9.13	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166223	0.00026	8.52	8.52	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166223	0.00026	9.25	9.25	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166223	0.00025	9.12	9.12	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166223	0.00024	9.23	9.23	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166223	0.00023	8.81	8.81	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166223	0.00022	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166223	0.00021	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166223	0.0002	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166223	0.0002	7.78	7.78	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166223	0.00019	7.41	7.41	1.5	PERIOD	ALL	43824
WorkAdjN	551638	4166223	0.00018	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	550998	4166243	0.00024	16.09	16.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166243	0.00029	12.03	12.03	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166243	0.00029	12.37	12.37	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166243	0.00029	11.79	11.79	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166243	0.00029	11.99	11.99	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166243	0.00029	11.95	11.95	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166243	0.00029	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166243	0.00029	10.09	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166243	0.00028	8.21	10.09	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166243	0.00028	8.22	8.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166243	0.00027	8.42	8.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166243	0.00027	9.11	9.11	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166243	0.00026	9.66	9.66	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166243	0.00025	8.99	8.99	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166243	0.00025	8.54	8.54	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166243	0.00024	8.95	8.95	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166243	0.00023	9.08	9.08	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166243	0.00022	8.86	8.86	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166243	0.00021	9.02	9.02	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166243	0.00021	8.64	8.64	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166243	0.0002	7.52	7.52	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166243	0.00019	7.44	7.44	1.5	PERIOD	ALL	43824
WorkAdjN	551618	4166243	0.00018	7	7	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166263	0.00027	12.17	12.89	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166263	0.00027	12.21	12.21	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166263	0.00028	12.14	12.14	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166263	0.00028	11.72	11.72	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166263	0.00028	11.55	11.55	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166263	0.00028	11.43	11.43	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166263	0.00028	10.83	10.83	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166263	0.00027	9.51	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166263	0.00027	8.08	10.15	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166263	0.00027	7.81	7.81	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166263	0.00026	8	8	1.5	PERIOD	ALL	43824

WorkAdjN	551398	4166263	0.00026	9.17	9.17	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166263	0.00025	10.56	10.56	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166263	0.00024	9.2	9.2	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166263	0.00024	9	9	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166263	0.00023	8.72	8.72	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166263	0.00022	9.03	9.03	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166263	0.00021	8.87	8.87	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166263	0.00021	8.71	8.71	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166263	0.0002	8.25	8.25	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166263	0.00019	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166263	0.00018	6.77	6.77	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166283	0.00026	11.92	11.92	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166283	0.00026	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166283	0.00027	12.13	12.13	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166283	0.00027	11.31	11.31	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166283	0.00027	11.47	11.47	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166283	0.00027	11.15	11.15	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166283	0.00027	10.48	10.48	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166283	0.00026	8.55	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166283	0.00026	7.92	7.92	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166283	0.00025	7.22	7.22	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166283	0.00025	6.99	7.93	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166283	0.00024	8.15	8.15	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166283	0.00024	9.14	9.14	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166283	0.00023	9.22	9.22	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166283	0.00023	9.19	9.19	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166283	0.00022	8.19	8.19	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166283	0.00021	8.8	8.8	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166283	0.00021	8.89	8.89	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166283	0.0002	8.55	8.55	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166283	0.00019	7.25	8.68	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166283	0.00018	6.87	6.87	1.5	PERIOD	ALL	43824
WorkAdjN	551598	4166283	0.00018	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166303	0.00025	11.76	12.84	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166303	0.00025	11.38	11.38	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166303	0.00025	11.32	11.32	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166303	0.00025	11.26	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166303	0.00026	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166303	0.00026	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166303	0.00026	10.99	10.99	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166303	0.00025	10.28	10.63	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166303	0.00025	7.05	11.11	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166303	0.00025	6.72	10.69	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166303	0.00024	6.48	6.48	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166303	0.00024	6.4	6.4	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166303	0.00023	7.4	7.4	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166303	0.00023	7.67	7.67	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166303	0.00022	8.04	9.28	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166303	0.00022	9.01	9.01	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166303	0.00021	8.1	8.1	1.5	PERIOD	ALL	43824

WorkAdjN	551498	4166303	0.0002	7.32	8.82	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166303	0.0002	8.65	8.65	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166303	0.00019	8.44	8.44	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166303	0.00018	6.9	6.9	1.5	PERIOD	ALL	43824
WorkAdjN	551578	4166303	0.00018	6.7	6.7	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166323	0.00024	11.16	11.16	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166323	0.00024	11.37	11.37	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166323	0.00024	11.36	11.36	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166323	0.00024	11.12	11.12	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166323	0.00025	10.98	10.98	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166323	0.00025	10.93	10.93	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166323	0.00025	10.73	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166323	0.00024	7.21	11.26	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166323	0.00024	6.69	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166323	0.00024	6.67	6.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166323	0.00023	6.45	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166323	0.00023	5.75	5.75	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166323	0.00022	6.56	6.56	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166323	0.00022	7.07	7.07	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166323	0.00021	7.46	7.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166323	0.00021	8.05	8.05	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166323	0.0002	7.24	7.24	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166323	0.0002	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166323	0.00019	7.31	8.39	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166323	0.00018	8.08	8.08	1.5	PERIOD	ALL	43824
WorkAdjN	551558	4166323	0.00018	6.65	6.65	1.5	PERIOD	ALL	43824
WorkAdjN	551158	4166343	0.00023	11.34	11.34	1.5	PERIOD	ALL	43824
WorkAdjN	551178	4166343	0.00023	11.39	11.39	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166343	0.00023	11.28	11.28	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166343	0.00024	10.9	10.9	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166343	0.00024	10.77	10.77	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166343	0.00024	10.62	10.62	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166343	0.00024	9.74	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166343	0.00023	7.09	10.81	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166343	0.00023	6.7	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166343	0.00023	6.13	6.13	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166343	0.00022	5.69	5.69	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166343	0.00022	5.36	5.36	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166343	0.00022	5.94	5.94	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166343	0.00021	6.54	6.54	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166343	0.00021	6.91	6.91	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166343	0.0002	6.96	6.96	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166343	0.00019	6.79	6.79	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166343	0.00019	6.39	6.39	1.5	PERIOD	ALL	43824
WorkAdjN	551518	4166343	0.00018	6.34	6.34	1.5	PERIOD	ALL	43824
WorkAdjN	551538	4166343	0.00018	7.09	7.09	1.5	PERIOD	ALL	43824
WorkAdjN	551198	4166363	0.00023	10.75	10.75	1.5	PERIOD	ALL	43824
WorkAdjN	551218	4166363	0.00023	10.74	10.74	1.5	PERIOD	ALL	43824
WorkAdjN	551238	4166363	0.00023	10.55	10.55	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166363	0.00023	10.63	10.63	1.5	PERIOD	ALL	43824

WorkAdjN	551278	4166363	0.00022	6.55	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166363	0.00022	6.5	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166363	0.00022	5.79	10.73	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166363	0.00022	5.7	5.7	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166363	0.00021	5.46	5.46	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166363	0.00021	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166363	0.00021	5.51	6.45	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166363	0.0002	6.19	6.19	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166363	0.0002	6.46	6.46	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166363	0.00019	6.35	6.35	1.5	PERIOD	ALL	43824
WorkAdjN	551478	4166363	0.00019	6	6	1.5	PERIOD	ALL	43824
WorkAdjN	551498	4166363	0.00018	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551258	4166383	0.00022	9.24	10.84	1.5	PERIOD	ALL	43824
WorkAdjN	551278	4166383	0.00022	6.19	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551298	4166383	0.00021	6.12	10.96	1.5	PERIOD	ALL	43824
WorkAdjN	551318	4166383	0.00021	5.76	5.76	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166383	0.00021	5.66	5.66	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166383	0.00021	5.42	5.42	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166383	0.0002	5.56	5.56	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166383	0.0002	5.23	5.23	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166383	0.0002	5.65	5.65	1.5	PERIOD	ALL	43824
WorkAdjN	551438	4166383	0.00019	5.82	5.82	1.5	PERIOD	ALL	43824
WorkAdjN	551458	4166383	0.00019	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551338	4166403	0.0002	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551358	4166403	0.0002	5.67	5.67	1.5	PERIOD	ALL	43824
WorkAdjN	551378	4166403	0.0002	5.61	5.61	1.5	PERIOD	ALL	43824
WorkAdjN	551398	4166403	0.00019	5.52	5.52	1.5	PERIOD	ALL	43824
WorkAdjN	551418	4166403	0.00019	5.1	6.19	1.5	PERIOD	ALL	43824
ResE	551618.1	4165803	0.00051	9.57	9.57	1.5	PERIOD	ALL	43824
ResE	551638.1	4165803	0.00047	9.42	9.42	1.5	PERIOD	ALL	43824
ResE	551658.1	4165803	0.00043	9.71	9.71	1.5	PERIOD	ALL	43824
ResE	551618.1	4165823	0.00048	9.18	9.18	1.5	PERIOD	ALL	43824
ResE	551638.1	4165823	0.00044	9.35	9.35	1.5	PERIOD	ALL	43824
ResE	551658.1	4165823	0.00041	9.15	9.15	1.5	PERIOD	ALL	43824
ParkAdjS	551338	4165243	0.00262	17.66	24.53	1.5	PERIOD	ALL	43824
ParkAdjS	551358	4165243	0.00249	16.61	24.61	1.5	PERIOD	ALL	43824
ParkAdjS	551378	4165243	0.00233	15.49	24.85	1.5	PERIOD	ALL	43824
ParkAdjS	551377.7	4165263	0.00267	18.13	24.54	1.5	PERIOD	ALL	43824
ParkAdjS	551397.7	4165263	0.00254	15.6	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.7	4165263	0.00231	14.72	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551417.8	4165283	0.00276	16.78	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551437.8	4165283	0.00256	14.61	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.8	4165283	0.00231	13.99	25.34	1.5	PERIOD	ALL	43824
ParkAdjS	551457.6	4165303	0.00288	15.79	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165303	0.0027	13.95	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.6	4165303	0.00256	13.07	25.28	1.5	PERIOD	ALL	43824
ParkAdjS	551497.7	4165322	0.00324	15.21	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551517.7	4165322	0.00312	13.54	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551537.7	4165322	0.00301	12.27	24.97	1.5	PERIOD	ALL	43824
ParkAdjS	551558.2	4165343	0.00366	14.54	24.71	1.5	PERIOD	ALL	43824

ParkAdjS	551578.2	4165343	0.00343	12.31	24.79	1.5	PERIOD	ALL	43824
UCART1	551598.2	4165343	0.00322	11.34	24.71	1.5	PERIOD	ALL	43824
ParkAdjS	551638.1	4165365	0.00313	12.51	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551658.1	4165365	0.00281	12.03	23.67	1.5	PERIOD	ALL	43824
ParkAdjS	551678.1	4165365	0.00252	11.35	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551577.9	4165365	0.00394	20.56	20.56	1.5	PERIOD	ALL	43824
ParkAdjS	551597.9	4165365	0.00379	17.2	23.32	1.5	PERIOD	ALL	43824
ParkAdjS	551617.9	4165365	0.0035	14.23	23.73	1.5	PERIOD	ALL	43824
ParkAdjS	551518.1	4165343	0.0037	19.91	22.27	1.5	PERIOD	ALL	43824
ParkAdjS	551538.1	4165343	0.00371	17.34	23.83	1.5	PERIOD	ALL	43824
ParkAdjS	551477.6	4165322	0.00321	18.57	23.94	1.5	PERIOD	ALL	43824
ParkAdjS	551438.2	4165303	0.00297	19.3	23.74	1.5	PERIOD	ALL	43824
ParkAdjS	551397.2	4165282	0.00284	20.42	23.59	1.5	PERIOD	ALL	43824
ParkAdjS	551317.6	4165223	0.00237	16.87	24.53	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166015	0.00057	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166015	0.00058	12.5	12.5	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166015	0.00057	12.39	12.39	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166035	0.00052	13.26	13.26	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166035	0.00052	12.71	12.71	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166035	0.00052	12.24	12.24	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166035	0.00052	11.78	11.78	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166035	0.00051	11.5	11.5	1.5	PERIOD	ALL	43824
ON_RESI3	551382.9	4166035	0.0005	11.47	11.47	1.5	PERIOD	ALL	43824
ON_RESI3	551262.9	4166055	0.00048	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RESI3	551282.9	4166055	0.00049	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166055	0.00049	12.49	12.49	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166055	0.00049	11.99	11.99	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166055	0.00048	11.62	11.62	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166055	0.00047	11.46	11.46	1.5	PERIOD	ALL	43824
ON_RESI3	551302.9	4166075	0.00046	12.36	12.36	1.5	PERIOD	ALL	43824
ON_RESI3	551322.9	4166075	0.00045	11.91	11.91	1.5	PERIOD	ALL	43824
ON_RESI3	551342.9	4166075	0.00045	11.52	11.52	1.5	PERIOD	ALL	43824
ON_RESI3	551362.9	4166075	0.00044	11.17	11.17	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165686	0.00268	14.9	14.9	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165686	0.00282	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165686	0.00293	15	15	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165706	0.00231	14.97	14.97	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165706	0.00241	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165706	0.00249	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165706	0.00254	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165706	0.00256	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165726	0.00193	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165726	0.00202	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165726	0.00209	15.04	15.04	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165726	0.00214	15.05	15.05	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165726	0.00217	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165726	0.00219	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165726	0.00215	12.57	15.41	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165746	0.00171	14.76	14.76	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165746	0.00178	14.98	14.98	1.5	PERIOD	ALL	43824

ON_RES12	551264	4165746	0.00183	15.07	15.07	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165746	0.00186	15.06	15.06	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165746	0.00189	15.03	15.03	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165746	0.0019	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165766	0.00147	14.42	14.42	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165766	0.00153	14.56	14.56	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165766	0.00158	14.7	14.7	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165766	0.00162	14.79	14.79	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165766	0.00164	14.89	14.89	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165766	0.00166	15.02	15.02	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165766	0.00167	14.94	14.94	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165786	0.00134	14.21	14.21	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165786	0.00138	14.25	14.25	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165786	0.00141	14.39	14.39	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165786	0.00144	14.52	14.52	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165786	0.00146	14.61	14.61	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165786	0.00147	14.62	14.62	1.5	PERIOD	ALL	43824
ON_RES12	551204	4165806	0.00122	13.89	13.89	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165806	0.00125	13.97	13.97	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165806	0.00127	14.04	14.04	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165806	0.00129	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165806	0.00131	14.11	14.11	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165806	0.00132	14.12	14.12	1.5	PERIOD	ALL	43824
ON_RES12	551224	4165826	0.00115	13.77	13.77	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165826	0.00116	13.86	13.86	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165826	0.00118	13.82	13.82	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165826	0.00118	13.72	13.72	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165826	0.00119	13.78	13.78	1.5	PERIOD	ALL	43824
ON_RES12	551244	4165846	0.00107	13.61	13.61	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165846	0.00108	13.58	13.58	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165846	0.00108	13.4	13.4	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165846	0.00108	13.47	13.47	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165846	0.00108	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165846	0.00107	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165866	0.001	13.33	13.33	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165866	0.001	13.13	13.13	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165866	0.00099	13.5	13.5	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165866	0.00099	13.12	13.12	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165866	0.00097	12.96	12.96	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165866	0.00095	12.74	12.74	1.5	PERIOD	ALL	43824
ON_RES12	551384	4165866	0.00093	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551264	4165886	0.00092	13.29	13.29	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165886	0.00093	13.41	13.41	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165886	0.00092	13.23	13.23	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165886	0.00091	13.08	13.08	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165886	0.0009	13.11	13.11	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165886	0.00088	13.14	13.14	1.5	PERIOD	ALL	43824
ON_RES12	551284	4165906	0.00086	13.16	13.16	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165906	0.00086	12.91	12.91	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165906	0.00084	12.87	12.87	1.5	PERIOD	ALL	43824

ON_RES12	551344	4165906	0.00083	12.88	12.88	1.5	PERIOD	ALL	43824
ON_RES12	551364	4165906	0.00081	13.1	13.1	1.5	PERIOD	ALL	43824
ON_RES12	551304	4165926	0.0008	12.79	12.79	1.5	PERIOD	ALL	43824
ON_RES12	551324	4165926	0.00079	12.57	12.57	1.5	PERIOD	ALL	43824
ON_RES12	551344	4165926	0.00077	12.63	12.63	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165600	0.00483	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165620	0.0044	14.9	14.9	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165620	0.00355	14.96	14.96	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165620	0.003	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165620	0.0026	14.8	14.8	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165640	0.00338	14.76	14.76	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165640	0.00281	14.78	14.78	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165640	0.00241	14.83	14.83	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165640	0.0021	14.37	14.37	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165640	0.00184	13.26	13.26	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165640	0.00164	12.64	12.64	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165660	0.00339	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165660	0.00284	14.62	14.62	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165660	0.00238	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165660	0.00204	14.47	14.47	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165660	0.00177	13.79	13.79	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165660	0.00156	12.77	12.77	1.5	PERIOD	ALL	43824
ON_P1RET	551542.1	4165660	0.0014	11.75	11.75	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165680	0.0028	14.64	14.64	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165680	0.00243	14.5	14.5	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165680	0.00207	14.29	14.29	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165680	0.00178	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165680	0.00155	13.14	13.14	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165680	0.00137	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P1RET	551422.1	4165700	0.00234	14.49	14.49	1.5	PERIOD	ALL	43824
ON_P1RET	551442.1	4165700	0.00208	14.38	14.38	1.5	PERIOD	ALL	43824
ON_P1RET	551462.1	4165700	0.00182	13.91	13.91	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165700	0.00158	13.2	13.2	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165700	0.00138	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P1RET	551522.1	4165700	0.00123	11.6	11.92	1.5	PERIOD	ALL	43824
ON_P1RET	551464.2	4165720	0.00159	14.12	14.12	1.5	PERIOD	ALL	43824
ON_P1RET	551482.1	4165720	0.00142	13.16	13.16	1.5	PERIOD	ALL	43824
ON_P1RET	551502.1	4165720	0.00126	12.37	12.37	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165583	0.01115	18.54	18.54	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165583	0.01312	18.9	18.9	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165583	0.00959	15.95	15.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165603	0.00721	17.18	20.25	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165603	0.0079	17.79	17.79	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165603	0.00854	18.38	18.38	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165603	0.00944	17.77	17.77	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165603	0.01045	17.14	17.14	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165603	0.00862	15.86	15.86	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165603	0.0066	15.23	15.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165623	0.00558	16.39	16.39	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165623	0.00595	17.05	17.05	1.5	PERIOD	ALL	43824

ON_P2R&D	551332.2	4165623	0.00628	17.7	17.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165623	0.00657	17.27	17.27	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165623	0.00675	16.63	16.63	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165623	0.0065	15.99	15.99	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165623	0.00553	15.35	15.35	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165623	0.00459	14.95	14.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551272.2	4165643	0.00424	15.11	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165643	0.00447	15.65	15.65	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165643	0.00466	16.3	16.3	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165643	0.00479	16.95	16.95	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165643	0.00493	16.77	16.77	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165643	0.00498	16.13	16.13	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165643	0.00481	15.49	15.49	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165643	0.00429	15.03	15.03	1.5	PERIOD	ALL	43824
ON_P2R&D	551253.6	4165663	0.00332	14.94	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551272.2	4165663	0.0035	15.01	20.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551292.2	4165663	0.00366	15.07	15.07	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165663	0.00376	15.55	15.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165663	0.00381	16.21	16.21	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165663	0.00383	16.27	16.27	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165663	0.00388	15.63	15.63	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165663	0.00384	15.11	15.11	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165663	0.00352	14.87	14.87	1.5	PERIOD	ALL	43824
ON_P2R&D	551293.1	4165683	0.00305	15	15	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165683	0.00311	15.05	15.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165683	0.00312	15.46	15.46	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165683	0.00312	15.76	15.76	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165683	0.00312	15.19	15.19	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165683	0.00306	14.94	14.94	1.5	PERIOD	ALL	43824
ON_P2R&D	551333.7	4165703	0.00262	15.05	15.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165703	0.00261	15.23	15.23	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165703	0.0026	15.01	15.01	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165703	0.00253	14.79	14.79	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165703	0.00238	14.57	14.57	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165723	0.00213	10.32	16.29	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165723	0.00218	12.91	15.14	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165723	0.00213	13.93	13.93	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165723	0.00201	14.17	14.17	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165723	0.00185	14.08	14.08	1.5	PERIOD	ALL	43824
ON_P2R&D	551452.2	4165723	0.00167	14.33	14.33	1.5	PERIOD	ALL	43824
ON_P2R&D	551471	4165723	0.00149	13.85	13.85	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165743	0.0019	12.49	15.06	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165743	0.00187	12.16	14.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165743	0.00183	13.65	13.65	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165743	0.00173	13.83	13.83	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165743	0.00161	13.7	13.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551452.2	4165743	0.00147	14.03	14.03	1.5	PERIOD	ALL	43824
ON_P2R&D	551472.2	4165743	0.00133	13.83	14.28	1.5	PERIOD	ALL	43824
ON_P2R&D	551492.2	4165743	0.00119	12.47	13.06	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165763	0.00169	14.76	14.76	1.5	PERIOD	ALL	43824

ON_P2R&D	551352.2	4165763	0.00168	14.42	14.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165763	0.00165	14.05	14.05	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165763	0.0016	13.72	13.72	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165763	0.00151	13.47	13.47	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165763	0.00141	13.24	13.24	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165783	0.0015	14.55	14.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165783	0.00149	14.19	14.19	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165783	0.00146	13.82	13.82	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165783	0.00141	13.45	13.45	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165783	0.00134	13.01	13.01	1.5	PERIOD	ALL	43824
ON_P2R&D	551432.2	4165783	0.00126	12.62	12.62	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165803	0.00134	14.16	14.16	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165803	0.00132	13.86	13.86	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165803	0.0013	13.55	13.55	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165803	0.00125	13.13	13.13	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165803	0.00119	12.8	12.8	1.5	PERIOD	ALL	43824
ON_P2R&D	551431	4165803	0.00113	12.6	12.6	1.5	PERIOD	ALL	43824
ON_P2R&D	551312.2	4165823	0.00121	13.88	13.88	1.5	PERIOD	ALL	43824
ON_P2R&D	551332.2	4165823	0.0012	13.7	13.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165823	0.00119	13.42	13.42	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165823	0.00116	13.15	13.15	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165823	0.00112	12.88	12.88	1.5	PERIOD	ALL	43824
ON_P2R&D	551412.2	4165823	0.00108	12.48	12.48	1.5	PERIOD	ALL	43824
ON_P2R&D	551352.2	4165843	0.00107	13.08	13.08	1.5	PERIOD	ALL	43824
ON_P2R&D	551372.2	4165843	0.00105	12.84	12.84	1.5	PERIOD	ALL	43824
ON_P2R&D	551392.2	4165843	0.00102	12.7	12.7	1.5	PERIOD	ALL	43824
ON_P2R&D	551391.3	4165863	0.00093	12.54	12.54	1.5	PERIOD	ALL	43824

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00413	15.64	15.64	1.5	ANNUAL	2026	5	
UCART1	551378	4165083	0.0038	15.57	15.57	1.5	ANNUAL	2026	5	
UCART1	551398	4165083	0.00352	15.27	15.27	1.5	ANNUAL	2026	5	
UCART1	551418	4165083	0.00329	14.43	14.43	1.5	ANNUAL	2026	5	
UCART1	551438	4165083	0.00307	14.28	14.28	1.5	ANNUAL	2026	5	
UCART1	551458	4165083	0.00287	14.24	14.24	1.5	ANNUAL	2026	5	
UCART1	551478	4165083	0.0027	13.61	13.61	1.5	ANNUAL	2026	5	
UCART1	551498	4165083	0.00254	13.35	13.35	1.5	ANNUAL	2026	5	
UCART1	551518	4165083	0.00239	13.28	13.28	1.5	ANNUAL	2026	5	
UCART1	551538	4165083	0.00226	12.67	12.67	1.5	ANNUAL	2026	5	
UCART1	551358	4165103	0.00469	15.84	15.84	1.5	ANNUAL	2026	5	
UCART1	551378	4165103	0.00426	15.35	15.35	1.5	ANNUAL	2026	5	
UCART1	551398	4165103	0.00391	14.86	14.86	1.5	ANNUAL	2026	5	
UCART1	551418	4165103	0.0036	14.78	14.78	1.5	ANNUAL	2026	5	
UCART1	551438	4165103	0.00335	14.51	14.51	1.5	ANNUAL	2026	5	
UCART1	551458	4165103	0.00313	14.17	14.17	1.5	ANNUAL	2026	5	
UCART1	551478	4165103	0.00293	13.81	13.81	1.5	ANNUAL	2026	5	
UCART1	551498	4165103	0.00276	13.52	13.52	1.5	ANNUAL	2026	5	
UCART1	551518	4165103	0.00259	13.3	13.3	1.5	ANNUAL	2026	5	
UCART1	551538	4165103	0.00244	12.86	12.86	1.5	ANNUAL	2026	5	
UCART1	551558	4165103	0.00232	12.4	12.4	1.5	ANNUAL	2026	5	
UCART1	551578	4165103	0.00221	11.97	11.97	1.5	ANNUAL	2026	5	
UCART1	551338	4165123	0.00604	16.02	16.02	1.5	ANNUAL	2026	5	
UCART1	551358	4165123	0.00527	15.97	15.97	1.5	ANNUAL	2026	5	
UCART1	551378	4165123	0.00471	15.38	15.38	1.5	ANNUAL	2026	5	
UCART1	551398	4165123	0.00428	14.76	14.76	1.5	ANNUAL	2026	5	
UCART1	551418	4165123	0.00393	14.75	14.75	1.5	ANNUAL	2026	5	
UCART1	551438	4165123	0.00365	14.45	14.45	1.5	ANNUAL	2026	5	
UCART1	551458	4165123	0.0034	14.43	14.43	1.5	ANNUAL	2026	5	
UCART1	551478	4165123	0.00319	13.72	13.72	1.5	ANNUAL	2026	5	
UCART1	551498	4165123	0.00299	13.77	13.77	1.5	ANNUAL	2026	5	
UCART1	551518	4165123	0.00281	13.4	13.4	1.5	ANNUAL	2026	5	
UCART1	551538	4165123	0.00265	12.93	12.93	1.5	ANNUAL	2026	5	
UCART1	551558	4165123	0.00252	12.31	12.31	1.5	ANNUAL	2026	5	
UCART1	551578	4165123	0.0024	12.19	12.19	1.5	ANNUAL	2026	5	
UCART1	551598	4165123	0.0023	11.76	11.76	1.5	ANNUAL	2026	5	
UCART1	551618	4165123	0.00222	11.19	11.19	1.5	ANNUAL	2026	5	
UCART1	551338	4165143	0.00662	16.19	16.19	1.5	ANNUAL	2026	5	
UCART1	551358	4165143	0.00571	15.6	15.6	1.5	ANNUAL	2026	5	
UCART1	551378	4165143	0.0051	15.21	15.21	1.5	ANNUAL	2026	5	
UCART1	551398	4165143	0.00463	15.1	15.1	1.5	ANNUAL	2026	5	
UCART1	551418	4165143	0.00427	14.76	14.76	1.5	ANNUAL	2026	5	
UCART1	551438	4165143	0.00397	14.46	14.46	1.5	ANNUAL	2026	5	
UCART1	551458	4165143	0.0037	14.21	14.21	1.5	ANNUAL	2026	5	
UCART1	551478	4165143	0.00347	13.78	13.78	1.5	ANNUAL	2026	5	
UCART1	551498	4165143	0.00326	13.61	13.61	1.5	ANNUAL	2026	5	
UCART1	551518	4165143	0.00307	13.24	13.24	1.5	ANNUAL	2026	5	
UCART1	551538	4165143	0.00289	12.89	12.89	1.5	ANNUAL	2026	5	
UCART1	551558	4165143	0.00274	12.26	12.26	1.5	ANNUAL	2026	5	

UCART1	551578	4165143	0.00261	12.07	12.07	1.5	ANNUAL	2026	5
UCART1	551598	4165143	0.00251	11.69	11.69	1.5	ANNUAL	2026	5
UCART1	551618	4165143	0.00243	11.37	11.37	1.5	ANNUAL	2026	5
UCART1	551638	4165143	0.00236	10.66	10.66	1.5	ANNUAL	2026	5
UCART1	551658	4165143	0.00231	10.47	10.47	1.5	ANNUAL	2026	5
UCART1	551318	4165163	0.00712	16.44	16.44	1.5	ANNUAL	2026	5
UCART1	551338	4165163	0.0069	16.02	16.02	1.5	ANNUAL	2026	5
UCART1	551358	4165163	0.00605	15.67	15.67	1.5	ANNUAL	2026	5
UCART1	551378	4165163	0.00546	15.25	15.25	1.5	ANNUAL	2026	5
UCART1	551398	4165163	0.005	15.07	15.07	1.5	ANNUAL	2026	5
UCART1	551418	4165163	0.00463	14.79	14.79	1.5	ANNUAL	2026	5
UCART1	551438	4165163	0.00431	14.42	14.42	1.5	ANNUAL	2026	5
UCART1	551458	4165163	0.00404	14.01	14.01	1.5	ANNUAL	2026	5
UCART1	551478	4165163	0.00379	13.98	13.98	1.5	ANNUAL	2026	5
UCART1	551498	4165163	0.00356	13.58	13.58	1.5	ANNUAL	2026	5
UCART1	551518	4165163	0.00336	13.1	13.1	1.5	ANNUAL	2026	5
UCART1	551538	4165163	0.00318	12.49	12.49	1.5	ANNUAL	2026	5
UCART1	551558	4165163	0.00301	12.2	12.2	1.5	ANNUAL	2026	5
UCART1	551578	4165163	0.00287	12.07	12.07	1.5	ANNUAL	2026	5
UCART1	551598	4165163	0.00276	11.68	11.68	1.5	ANNUAL	2026	5
UCART1	551618	4165163	0.00268	11.2	11.2	1.5	ANNUAL	2026	5
UCART1	551638	4165163	0.00261	10.87	10.87	1.5	ANNUAL	2026	5
UCART1	551658	4165163	0.00256	10.75	10.75	1.5	ANNUAL	2026	5
UCART1	551678	4165163	0.00252	10.22	10.22	1.5	ANNUAL	2026	5
UCART1	551698	4165163	0.00249	9.82	9.82	1.5	ANNUAL	2026	5
UCART1	550958	4165183	0.00389	23.87	23.87	1.5	ANNUAL	2026	5
UCART1	550978	4165183	0.00432	22.74	23.9	1.5	ANNUAL	2026	5
UCART1	551318	4165183	0.00848	16.42	24.28	1.5	ANNUAL	2026	5
UCART1	551338	4165183	0.00727	16	24.1	1.5	ANNUAL	2026	5
UCART1	551358	4165183	0.00646	15.66	15.66	1.5	ANNUAL	2026	5
UCART1	551378	4165183	0.00587	15.41	15.41	1.5	ANNUAL	2026	5
UCART1	551398	4165183	0.00542	14.96	14.96	1.5	ANNUAL	2026	5
UCART1	551418	4165183	0.00505	14.58	14.58	1.5	ANNUAL	2026	5
UCART1	551438	4165183	0.00472	14.31	14.31	1.5	ANNUAL	2026	5
UCART1	551458	4165183	0.00442	14.08	14.08	1.5	ANNUAL	2026	5
UCART1	551478	4165183	0.00416	13.69	13.69	1.5	ANNUAL	2026	5
UCART1	551498	4165183	0.00393	13.26	13.26	1.5	ANNUAL	2026	5
UCART1	551518	4165183	0.00371	12.94	12.94	1.5	ANNUAL	2026	5
UCART1	551538	4165183	0.00351	12.44	12.44	1.5	ANNUAL	2026	5
UCART1	551558	4165183	0.00333	12.22	12.22	1.5	ANNUAL	2026	5
UCART1	551578	4165183	0.00318	11.86	11.86	1.5	ANNUAL	2026	5
UCART1	551598	4165183	0.00306	11.53	11.53	1.5	ANNUAL	2026	5
UCART1	551618	4165183	0.00297	11.18	11.18	1.5	ANNUAL	2026	5
UCART1	551638	4165183	0.0029	11.13	11.13	1.5	ANNUAL	2026	5
UCART1	551658	4165183	0.00285	10.73	10.73	1.5	ANNUAL	2026	5
UCART1	551678	4165183	0.00281	10.4	10.4	1.5	ANNUAL	2026	5
UCART1	551698	4165183	0.00278	9.89	9.89	1.5	ANNUAL	2026	5
UCART1	551718	4165183	0.00276	9.73	9.73	1.5	ANNUAL	2026	5
UCART1	551738	4165183	0.00274	9.53	9.53	1.5	ANNUAL	2026	5
UCART1	550958	4165203	0.0038	24.87	24.87	1.5	ANNUAL	2026	5

UCART1	550978	4165203	0.00415	24.44	24.44	1.5	ANNUAL	2026	5
UCART1	550998	4165203	0.00464	22.66	24.73	1.5	ANNUAL	2026	5
UCART1	551018	4165203	0.00514	21.38	21.38	1.5	ANNUAL	2026	5
UCART1	551318	4165203	0.00886	16.29	24.53	1.5	ANNUAL	2026	5
UCART1	551338	4165203	0.00775	16.1	24.53	1.5	ANNUAL	2026	5
UCART1	551358	4165203	0.00698	15.67	24.36	1.5	ANNUAL	2026	5
UCART1	551378	4165203	0.00639	15.44	24.09	1.5	ANNUAL	2026	5
UCART1	551398	4165203	0.00592	15	15	1.5	ANNUAL	2026	5
UCART1	551418	4165203	0.00554	14.63	14.63	1.5	ANNUAL	2026	5
UCART1	551438	4165203	0.00519	14.41	14.41	1.5	ANNUAL	2026	5
UCART1	551458	4165203	0.00489	14.1	14.1	1.5	ANNUAL	2026	5
UCART1	551478	4165203	0.00462	13.54	13.54	1.5	ANNUAL	2026	5
UCART1	551498	4165203	0.00436	13.22	13.22	1.5	ANNUAL	2026	5
UCART1	551518	4165203	0.00413	12.76	12.76	1.5	ANNUAL	2026	5
UCART1	551538	4165203	0.00391	12.59	12.59	1.5	ANNUAL	2026	5
UCART1	551558	4165203	0.00372	12.23	12.23	1.5	ANNUAL	2026	5
UCART1	551578	4165203	0.00356	11.87	11.87	1.5	ANNUAL	2026	5
UCART1	551598	4165203	0.00343	11.61	11.61	1.5	ANNUAL	2026	5
UCART1	551618	4165203	0.00333	11.31	11.31	1.5	ANNUAL	2026	5
UCART1	551638	4165203	0.00326	11.08	11.08	1.5	ANNUAL	2026	5
UCART1	551658	4165203	0.0032	10.75	10.75	1.5	ANNUAL	2026	5
UCART1	551678	4165203	0.00316	10.42	10.42	1.5	ANNUAL	2026	5
UCART1	551698	4165203	0.00313	9.88	9.88	1.5	ANNUAL	2026	5
UCART1	551718	4165203	0.0031	9.95	9.95	1.5	ANNUAL	2026	5
UCART1	551738	4165203	0.00308	9.78	9.78	1.5	ANNUAL	2026	5
UCART1	551758	4165203	0.00307	9.55	9.55	1.5	ANNUAL	2026	5
UCART1	550938	4165223	0.00355	24.63	24.63	1.5	ANNUAL	2026	5
UCART1	550958	4165223	0.00382	24.99	24.99	1.5	ANNUAL	2026	5
UCART1	550978	4165223	0.00416	24.39	24.39	1.5	ANNUAL	2026	5
UCART1	550998	4165223	0.00462	22.41	24.73	1.5	ANNUAL	2026	5
UCART1	551018	4165223	0.00508	21.55	21.55	1.5	ANNUAL	2026	5
UCART1	551038	4165223	0.00555	21.87	21.87	1.5	ANNUAL	2026	5
UCART1	551058	4165223	0.00615	20.74	20.74	1.5	ANNUAL	2026	5
ParkAdjS	551338	4165223	0.00841	16.18	24.53	1.5	ANNUAL	2026	5
UCART1	551358	4165223	0.00765	15.63	24.53	1.5	ANNUAL	2026	5
UCART1	551378	4165223	0.00703	15.44	24.44	1.5	ANNUAL	2026	5
UCART1	551398	4165223	0.00654	15.08	24.24	1.5	ANNUAL	2026	5
UCART1	551418	4165223	0.00614	14.63	23.98	1.5	ANNUAL	2026	5
UCART1	551438	4165223	0.00578	14.4	14.4	1.5	ANNUAL	2026	5
UCART1	551458	4165223	0.00547	13.83	13.83	1.5	ANNUAL	2026	5
UCART1	551478	4165223	0.00518	13.48	13.48	1.5	ANNUAL	2026	5
UCART1	551498	4165223	0.00491	13.11	13.11	1.5	ANNUAL	2026	5
UCART1	551518	4165223	0.00466	12.68	12.68	1.5	ANNUAL	2026	5
UCART1	551538	4165223	0.00441	12.79	12.79	1.5	ANNUAL	2026	5
UCART1	551558	4165223	0.0042	12.4	12.4	1.5	ANNUAL	2026	5
UCART1	551578	4165223	0.00402	12.04	12.04	1.5	ANNUAL	2026	5
UCART1	551598	4165223	0.00388	11.56	11.56	1.5	ANNUAL	2026	5
UCART1	551618	4165223	0.00377	11.53	11.53	1.5	ANNUAL	2026	5
UCART1	551638	4165223	0.00369	11.3	11.3	1.5	ANNUAL	2026	5
UCART1	551658	4165223	0.00363	10.79	10.79	1.5	ANNUAL	2026	5

UCART1	551678	4165223	0.00359	10.28	10.28	1.5	ANNUAL	2026	5
UCART1	551698	4165223	0.00355	10.11	10.11	1.5	ANNUAL	2026	5
UCART1	551718	4165223	0.00351	10.11	10.11	1.5	ANNUAL	2026	5
UCART1	551738	4165223	0.00349	9.87	9.87	1.5	ANNUAL	2026	5
UCART1	551758	4165223	0.00347	9.53	9.53	1.5	ANNUAL	2026	5
UCART1	550938	4165243	0.00362	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165243	0.0039	24.5	24.5	1.5	ANNUAL	2026	5
UCART1	550978	4165243	0.00425	23.79	23.79	1.5	ANNUAL	2026	5
UCART1	550998	4165243	0.0047	22.06	22.06	1.5	ANNUAL	2026	5
UCART1	551018	4165243	0.00511	21.88	21.88	1.5	ANNUAL	2026	5
UCART1	551038	4165243	0.00559	21.54	21.54	1.5	ANNUAL	2026	5
UCART1	551058	4165243	0.00614	20.95	20.95	1.5	ANNUAL	2026	5
UCART1	551078	4165243	0.00675	20.6	20.6	1.5	ANNUAL	2026	5
UCART1	551098	4165243	0.00747	20.22	20.22	1.5	ANNUAL	2026	5
UCART1	551398	4165243	0.00733	15.01	24.85	1.5	ANNUAL	2026	5
UCART1	551418	4165243	0.00689	14.72	24.46	1.5	ANNUAL	2026	5
UCART1	551438	4165243	0.00652	14.48	23.79	1.5	ANNUAL	2026	5
UCART1	551458	4165243	0.00619	13.85	23.19	1.5	ANNUAL	2026	5
UCART1	551478	4165243	0.00588	13.53	22.19	1.5	ANNUAL	2026	5
UCART1	551498	4165243	0.00559	13.12	13.12	1.5	ANNUAL	2026	5
UCART1	551518	4165243	0.00532	12.79	12.79	1.5	ANNUAL	2026	5
UCART1	551538	4165243	0.00505	12.71	12.71	1.5	ANNUAL	2026	5
UCART1	551558	4165243	0.0048	12.53	12.53	1.5	ANNUAL	2026	5
UCART1	551578	4165243	0.0046	12.11	12.11	1.5	ANNUAL	2026	5
UCART1	551598	4165243	0.00444	11.63	11.63	1.5	ANNUAL	2026	5
UCART1	551618	4165243	0.00431	11.54	11.54	1.5	ANNUAL	2026	5
UCART1	551638	4165243	0.00422	11.18	11.18	1.5	ANNUAL	2026	5
UCART1	551658	4165243	0.00414	10.96	10.96	1.5	ANNUAL	2026	5
UCART1	551678	4165243	0.00409	10.18	10.18	1.5	ANNUAL	2026	5
UCART1	551698	4165243	0.00404	10.22	10.22	1.5	ANNUAL	2026	5
UCART1	551718	4165243	0.00399	10.06	10.06	1.5	ANNUAL	2026	5
UCART1	551738	4165243	0.00396	9.8	9.8	1.5	ANNUAL	2026	5
UCART1	551838	4165243	0.00377	8.68	8.68	1.5	ANNUAL	2026	5
UCART1	550918	4165263	0.00344	24.33	24.33	1.5	ANNUAL	2026	5
UCART1	550938	4165263	0.0037	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165263	0.00406	23.02	24.44	1.5	ANNUAL	2026	5
UCART1	550978	4165263	0.00438	23.18	24.44	1.5	ANNUAL	2026	5
UCART1	550998	4165263	0.00481	22.14	22.14	1.5	ANNUAL	2026	5
UCART1	551018	4165263	0.00523	22.05	22.05	1.5	ANNUAL	2026	5
UCART1	551038	4165263	0.00572	21.6	21.6	1.5	ANNUAL	2026	5
UCART1	551058	4165263	0.00627	21.12	21.12	1.5	ANNUAL	2026	5
UCART1	551078	4165263	0.00686	20.89	20.89	1.5	ANNUAL	2026	5
UCART1	551098	4165263	0.00755	20.49	20.49	1.5	ANNUAL	2026	5
UCART1	551438	4165263	0.00748	14.32	25.28	1.5	ANNUAL	2026	5
UCART1	551458	4165263	0.00712	13.98	24.61	1.5	ANNUAL	2026	5
UCART1	551478	4165263	0.00679	13.56	23.97	1.5	ANNUAL	2026	5
UCART1	551498	4165263	0.00649	12.85	23.56	1.5	ANNUAL	2026	5
UCART1	551518	4165263	0.00616	12.95	22.45	1.5	ANNUAL	2026	5
UCART1	551538	4165263	0.00586	12.73	21.54	1.5	ANNUAL	2026	5
UCART1	551558	4165263	0.00559	12.19	12.19	1.5	ANNUAL	2026	5

UCART1	551578	4165263	0.00535	11.88	11.88	1.5	ANNUAL	2026	5
UCART1	551598	4165263	0.00514	11.75	11.75	1.5	ANNUAL	2026	5
UCART1	551618	4165263	0.00498	11.4	11.4	1.5	ANNUAL	2026	5
UCART1	551638	4165263	0.00486	11.01	11.01	1.5	ANNUAL	2026	5
UCART1	551658	4165263	0.00477	10.63	10.63	1.5	ANNUAL	2026	5
UCART1	551678	4165263	0.00469	10.44	10.44	1.5	ANNUAL	2026	5
UCART1	551698	4165263	0.00462	10.12	10.12	1.5	ANNUAL	2026	5
UCART1	551718	4165263	0.00456	9.91	9.91	1.5	ANNUAL	2026	5
UCART1	551738	4165263	0.0045	9.75	9.75	1.5	ANNUAL	2026	5
UCART1	551778	4165263	0.00441	9.4	9.4	1.5	ANNUAL	2026	5
UCART1	551818	4165263	0.00431	8.56	8.56	1.5	ANNUAL	2026	5
UCART1	551838	4165263	0.00425	8.65	8.65	1.5	ANNUAL	2026	5
UCART1	551858	4165263	0.0042	8.29	8.29	1.5	ANNUAL	2026	5
UCART1	550918	4165283	0.00352	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550938	4165283	0.0038	24.35	24.35	1.5	ANNUAL	2026	5
UCART1	550958	4165283	0.00415	23.5	24.32	1.5	ANNUAL	2026	5
UCART1	550978	4165283	0.00455	22.52	22.52	1.5	ANNUAL	2026	5
UCART1	550998	4165283	0.00497	22.02	22.02	1.5	ANNUAL	2026	5
UCART1	551018	4165283	0.00543	21.74	21.74	1.5	ANNUAL	2026	5
UCART1	551038	4165283	0.00594	21.5	21.5	1.5	ANNUAL	2026	5
UCART1	551058	4165283	0.00648	21.48	21.48	1.5	ANNUAL	2026	5
UCART1	551078	4165283	0.00712	21.12	21.12	1.5	ANNUAL	2026	5
UCART1	551098	4165283	0.00784	20.72	20.72	1.5	ANNUAL	2026	5
ParkAdjS	551478	4165283	0.008	13.39	25.28	1.5	ANNUAL	2026	5
UCART1	551498	4165283	0.00765	12.81	24.93	1.5	ANNUAL	2026	5
UCART1	551518	4165283	0.00728	12.7	24.36	1.5	ANNUAL	2026	5
UCART1	551538	4165283	0.00694	12.32	23.73	1.5	ANNUAL	2026	5
UCART1	551558	4165283	0.0066	12.12	22.97	1.5	ANNUAL	2026	5
UCART1	551578	4165283	0.0063	11.75	22.3	1.5	ANNUAL	2026	5
UCART1	551598	4165283	0.00602	11.6	21.29	1.5	ANNUAL	2026	5
UCART1	551618	4165283	0.00581	11.3	20.75	1.5	ANNUAL	2026	5
UCART1	551638	4165283	0.00565	10.94	10.94	1.5	ANNUAL	2026	5
UCART1	551658	4165283	0.00552	10.48	10.48	1.5	ANNUAL	2026	5
UCART1	551678	4165283	0.00541	10.34	10.34	1.5	ANNUAL	2026	5
UCART1	551698	4165283	0.00531	10.06	10.06	1.5	ANNUAL	2026	5
UCART1	551718	4165283	0.00523	9.88	9.88	1.5	ANNUAL	2026	5
UCART1	551778	4165283	0.00502	9.37	9.37	1.5	ANNUAL	2026	5
UCART1	551818	4165283	0.0049	8.75	8.75	1.5	ANNUAL	2026	5
UCART1	551838	4165283	0.00483	8.61	8.61	1.5	ANNUAL	2026	5
UCART1	551858	4165283	0.00477	8.21	8.21	1.5	ANNUAL	2026	5
UCART1	551878	4165283	0.00469	8.45	8.45	1.5	ANNUAL	2026	5
UCART1	550898	4165303	0.00334	24.3	24.3	1.5	ANNUAL	2026	5
UCART1	550918	4165303	0.00361	24.34	24.34	1.5	ANNUAL	2026	5
UCART1	550938	4165303	0.00391	24.28	24.28	1.5	ANNUAL	2026	5
UCART1	550958	4165303	0.00429	23.32	23.32	1.5	ANNUAL	2026	5
UCART1	550978	4165303	0.00471	22.35	22.35	1.5	ANNUAL	2026	5
UCART1	550998	4165303	0.00516	22	22	1.5	ANNUAL	2026	5
UCART1	551018	4165303	0.00567	21.51	21.51	1.5	ANNUAL	2026	5
UCART1	551038	4165303	0.00625	21.08	21.08	1.5	ANNUAL	2026	5
UCART1	551058	4165303	0.00683	21.21	21.21	1.5	ANNUAL	2026	5

UCART1	551078	4165303	0.00749	21.21	21.21	1.5	ANNUAL	2026	5
UCART1	551518	4165303	0.00881	12.4	24.97	1.5	ANNUAL	2026	5
UCART1	551538	4165303	0.00837	12.15	24.92	1.5	ANNUAL	2026	5
UCART1	551558	4165303	0.00794	11.85	24.68	1.5	ANNUAL	2026	5
UCART1	551578	4165303	0.00751	11.75	24.12	1.5	ANNUAL	2026	5
UCART1	551598	4165303	0.00713	11.34	23.55	1.5	ANNUAL	2026	5
UCART1	551618	4165303	0.00684	11.11	22.82	1.5	ANNUAL	2026	5
UCART1	551638	4165303	0.00661	10.76	22.38	1.5	ANNUAL	2026	5
UCART1	551658	4165303	0.00643	10.63	21.33	1.5	ANNUAL	2026	5
UCART1	551678	4165303	0.00627	10.29	10.29	1.5	ANNUAL	2026	5
UCART1	551698	4165303	0.00614	10	10	1.5	ANNUAL	2026	5
UCART1	551718	4165303	0.00603	9.9	9.9	1.5	ANNUAL	2026	5
UCART1	551758	4165303	0.00584	9.59	9.59	1.5	ANNUAL	2026	5
UCART1	551778	4165303	0.00576	9.37	9.37	1.5	ANNUAL	2026	5
UCART1	551818	4165303	0.00562	8.88	8.88	1.5	ANNUAL	2026	5
UCART1	551838	4165303	0.00556	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551858	4165303	0.00549	8.16	8.16	1.5	ANNUAL	2026	5
UCART1	551878	4165303	0.0054	8.26	8.26	1.5	ANNUAL	2026	5
UCART1	551898	4165303	0.0053	7.99	7.99	1.5	ANNUAL	2026	5
UCART1	550898	4165323	0.00342	24.18	24.18	1.5	ANNUAL	2026	5
UCART1	550918	4165323	0.00372	23.94	23.94	1.5	ANNUAL	2026	5
UCART1	550938	4165323	0.00404	24.05	24.05	1.5	ANNUAL	2026	5
UCART1	550958	4165323	0.00447	22.69	22.69	1.5	ANNUAL	2026	5
UCART1	550978	4165323	0.00488	22.48	22.48	1.5	ANNUAL	2026	5
UCART1	550998	4165323	0.00535	22.36	22.36	1.5	ANNUAL	2026	5
UCART1	551018	4165323	0.00594	21.47	21.47	1.5	ANNUAL	2026	5
UCART1	551038	4165323	0.00656	21.19	21.19	1.5	ANNUAL	2026	5
UCART1	551058	4165323	0.00723	21.16	21.16	1.5	ANNUAL	2026	5
UCART1	551078	4165323	0.00801	20.96	20.96	1.5	ANNUAL	2026	5
UCART1	551558	4165323	0.00971	11.77	24.97	1.5	ANNUAL	2026	5
UCART1	551578	4165323	0.00909	11.58	24.79	1.5	ANNUAL	2026	5
UCART1	551598	4165323	0.00854	11.28	24.53	1.5	ANNUAL	2026	5
UCART1	551618	4165323	0.00811	10.97	23.9	1.5	ANNUAL	2026	5
UCART1	551638	4165323	0.0078	10.72	23.67	1.5	ANNUAL	2026	5
UCART1	551658	4165323	0.00755	10.57	23.18	1.5	ANNUAL	2026	5
UCART1	551678	4165323	0.00734	10.26	22.88	1.5	ANNUAL	2026	5
UCART1	551698	4165323	0.00717	10.07	10.07	1.5	ANNUAL	2026	5
UCART1	551758	4165323	0.0068	9.97	9.97	1.5	ANNUAL	2026	5
UCART1	551778	4165323	0.00672	9.41	9.41	1.5	ANNUAL	2026	5
UCART1	551818	4165323	0.00659	8.64	8.64	1.5	ANNUAL	2026	5
UCART1	551838	4165323	0.00652	8.43	8.43	1.5	ANNUAL	2026	5
UCART1	551858	4165323	0.00646	8.06	8.06	1.5	ANNUAL	2026	5
UCART1	551878	4165323	0.00636	8.16	8.16	1.5	ANNUAL	2026	5
UCART1	551898	4165323	0.00627	7.78	15.89	1.5	ANNUAL	2026	5
UCART1	550898	4165343	0.00353	23.48	23.48	1.5	ANNUAL	2026	5
UCART1	550918	4165343	0.00383	23.91	23.91	1.5	ANNUAL	2026	5
UCART1	550938	4165343	0.0042	23.39	23.39	1.5	ANNUAL	2026	5
UCART1	550958	4165343	0.00462	22.71	22.71	1.5	ANNUAL	2026	5
UCART1	550978	4165343	0.00509	22.33	22.33	1.5	ANNUAL	2026	5
UCART1	550998	4165343	0.00558	22.43	22.43	1.5	ANNUAL	2026	5

UCART1	551018	4165343	0.00618	22.09	22.09	1.5	ANNUAL	2026	5
UCART1	551038	4165343	0.00688	21.52	21.52	1.5	ANNUAL	2026	5
UCART1	551058	4165343	0.00769	21.07	21.07	1.5	ANNUAL	2026	5
UCART1	551618	4165343	0.00976	11.1	24.53	1.5	ANNUAL	2026	5
UCART1	551638	4165343	0.00932	10.87	23.9	1.5	ANNUAL	2026	5
UCART1	551658	4165343	0.00899	10.69	23.67	1.5	ANNUAL	2026	5
UCART1	551678	4165343	0.00873	10.4	23.32	1.5	ANNUAL	2026	5
UCART1	551698	4165343	0.00852	10.22	22.88	1.5	ANNUAL	2026	5
UCART1	551738	4165343	0.00823	10	10	1.5	ANNUAL	2026	5
UCART1	551758	4165343	0.00813	9.79	9.79	1.5	ANNUAL	2026	5
UCART1	551818	4165343	0.00794	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551838	4165343	0.0079	8.28	8.28	1.5	ANNUAL	2026	5
UCART1	551858	4165343	0.00786	8	8	1.5	ANNUAL	2026	5
UCART1	551878	4165343	0.00782	7.95	7.95	1.5	ANNUAL	2026	5
UCART1	551898	4165343	0.00777	7.72	16.08	1.5	ANNUAL	2026	5
UCART1	550878	4165363	0.00332	23.23	26.03	1.5	ANNUAL	2026	5
UCART1	550918	4165363	0.00397	23.08	23.08	1.5	ANNUAL	2026	5
UCART1	550938	4165363	0.00435	22.97	22.97	1.5	ANNUAL	2026	5
UCART1	550958	4165363	0.00481	22.41	22.41	1.5	ANNUAL	2026	5
UCART1	550978	4165363	0.0053	22.39	22.39	1.5	ANNUAL	2026	5
UCART1	550998	4165363	0.00585	22.38	22.38	1.5	ANNUAL	2026	5
UCART1	551018	4165363	0.00649	22.16	22.16	1.5	ANNUAL	2026	5
UCART1	551038	4165363	0.00728	21.6	21.6	1.5	ANNUAL	2026	5
UCART1	551058	4165363	0.00821	21	21	1.5	ANNUAL	2026	5
UCART1	551078	4165363	0.00925	20.78	20.78	1.5	ANNUAL	2026	5
UCART1	551098	4165363	0.01058	20.23	20.23	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165363	0.01442	18.98	18.98	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165363	0.01698	19.29	19.29	1.5	ANNUAL	2026	5
UCART1	551818	4165363	0.00944	8.53	8.53	1.5	ANNUAL	2026	5
UCART1	551838	4165363	0.0094	8.31	8.31	1.5	ANNUAL	2026	5
UCART1	550858	4165383	0.00307	24.48	24.48	1.5	ANNUAL	2026	5
UCART1	550878	4165383	0.00336	24.04	24.04	1.5	ANNUAL	2026	5
UCART1	550898	4165383	0.00369	23.68	23.68	1.5	ANNUAL	2026	5
UCART1	550918	4165383	0.00407	23.12	23.12	1.5	ANNUAL	2026	5
UCART1	550938	4165383	0.0045	22.7	22.7	1.5	ANNUAL	2026	5
UCART1	550958	4165383	0.00499	22.38	22.38	1.5	ANNUAL	2026	5
UCART1	550978	4165383	0.00553	22.28	22.28	1.5	ANNUAL	2026	5
UCART1	550998	4165383	0.00614	22.22	22.22	1.5	ANNUAL	2026	5
UCART1	551018	4165383	0.00688	21.8	21.8	1.5	ANNUAL	2026	5
UCART1	551038	4165383	0.00777	21.3	21.3	1.5	ANNUAL	2026	5
UCART1	551058	4165383	0.00881	20.85	20.85	1.5	ANNUAL	2026	5
UCART1	551078	4165383	0.01002	20.63	20.63	1.5	ANNUAL	2026	5
UCART1	551098	4165383	0.0116	20.02	20.02	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165383	0.01361	19.51	19.51	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165383	0.01639	18.99	18.99	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165383	0.0192	19.24	19.24	1.5	ANNUAL	2026	5
UCART1	550858	4165403	0.00311	24.53	24.53	1.5	ANNUAL	2026	5
UCART1	550878	4165403	0.00342	23.99	23.99	1.5	ANNUAL	2026	5
UCART1	550898	4165403	0.00377	23.64	23.64	1.5	ANNUAL	2026	5
UCART1	550918	4165403	0.00418	23.08	23.08	1.5	ANNUAL	2026	5

UCART1	550978	4165403	0.00582	21.61	21.61	1.5	ANNUAL	2026	5
UCART1	550998	4165403	0.00654	21.23	21.23	1.5	ANNUAL	2026	5
UCART1	551018	4165403	0.00734	21.17	21.17	1.5	ANNUAL	2026	5
UCART1	551038	4165403	0.0083	20.96	20.96	1.5	ANNUAL	2026	5
UCART1	551058	4165403	0.00943	20.89	20.89	1.5	ANNUAL	2026	5
UCART1	551078	4165403	0.01094	20.18	20.18	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165403	0.01531	19.14	19.14	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165403	0.01845	19.38	19.38	1.5	ANNUAL	2026	5
WorkAdjW	551158	4165403	0.02115	18.78	19.37	1.5	ANNUAL	2026	5
UCART1	550838	4165423	0.00286	25.65	25.65	1.5	ANNUAL	2026	5
UCART1	550858	4165423	0.00315	24.84	24.84	1.5	ANNUAL	2026	5
UCART1	550878	4165423	0.00346	24.39	24.39	1.5	ANNUAL	2026	5
UCART1	550898	4165423	0.00384	23.79	23.79	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165423	0.00479	22.38	22.38	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165423	0.0054	21.69	21.69	1.5	ANNUAL	2026	5
UCART1	551018	4165423	0.00783	20.45	20.45	1.5	ANNUAL	2026	5
UCART1	551038	4165423	0.0089	20.47	20.47	1.5	ANNUAL	2026	5
UCART1	551058	4165423	0.01015	20.68	20.68	1.5	ANNUAL	2026	5
UCART1	551078	4165423	0.01195	19.8	19.8	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165423	0.01407	19.65	19.65	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165423	0.01702	19.41	19.86	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165423	0.02163	18.5	18.5	1.5	ANNUAL	2026	5
UCART1	550838	4165443	0.00291	25.11	26.52	1.5	ANNUAL	2026	5
UCART1	550858	4165443	0.00319	24.73	24.73	1.5	ANNUAL	2026	5
UCART1	550878	4165443	0.00351	24.65	24.65	1.5	ANNUAL	2026	5
UCART1	550898	4165443	0.0039	23.98	23.98	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165443	0.00436	23.32	23.32	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165443	0.00492	22.38	22.38	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165443	0.0056	21.5	21.5	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165443	0.00637	20.88	20.88	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165443	0.00726	20.49	20.49	1.5	ANNUAL	2026	5
UCART1	551058	4165443	0.01104	19.95	19.95	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165443	0.0155	19.63	19.63	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165443	0.01926	19.04	19.04	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165443	0.02319	18.71	18.71	1.5	ANNUAL	2026	5
UCART1	551818	4165443	0.00815	8.41	8.41	1.5	ANNUAL	2026	5
UCART1	551838	4165443	0.00756	8.25	8.25	1.5	ANNUAL	2026	5
UCART1	551858	4165443	0.00704	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551878	4165443	0.00656	7.66	7.66	1.5	ANNUAL	2026	5
UCART1	551898	4165443	0.00612	7.32	7.32	1.5	ANNUAL	2026	5
UCART1	551918	4165443	0.00571	7.09	7.09	1.5	ANNUAL	2026	5
UCART1	550838	4165463	0.00296	24.56	27.46	1.5	ANNUAL	2026	5
UCART1	550858	4165463	0.00323	24.63	24.63	1.5	ANNUAL	2026	5
UCART1	550878	4165463	0.00356	24.59	24.59	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165463	0.00447	22.95	22.95	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165463	0.00504	22.53	22.53	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165463	0.00575	21.77	21.77	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165463	0.0066	21.01	21.01	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165463	0.00758	20.59	20.59	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165463	0.00875	20.26	20.26	1.5	ANNUAL	2026	5

WorkAdjW	551038	4165463	0.01017	19.98	19.98	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165463	0.01728	19.3	19.3	1.5	ANNUAL	2026	5
WorkAdjW	551118	4165463	0.02133	19.51	19.51	1.5	ANNUAL	2026	5
WorkAdjW	551138	4165463	0.02493	18.51	19.47	1.5	ANNUAL	2026	5
ResE	551718	4165463	0.01284	9.53	23.03	1.5	ANNUAL	2026	5
ResE	551738	4165463	0.01129	9.53	21.2	1.5	ANNUAL	2026	5
ResE	551758	4165463	0.01009	9.2	9.2	1.5	ANNUAL	2026	5
UCART1	551818	4165463	0.00777	8.26	8.26	1.5	ANNUAL	2026	5
UCART1	551838	4165463	0.0072	8.02	8.02	1.5	ANNUAL	2026	5
UCART1	551858	4165463	0.00668	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551878	4165463	0.00622	7.73	7.73	1.5	ANNUAL	2026	5
UCART1	551898	4165463	0.0058	7.11	7.11	1.5	ANNUAL	2026	5
UCART1	551918	4165463	0.0054	6.92	6.92	1.5	ANNUAL	2026	5
UCART1	550818	4165483	0.00269	26.45	26.45	1.5	ANNUAL	2026	5
UCART1	550838	4165483	0.00296	25.64	26.06	1.5	ANNUAL	2026	5
UCART1	550858	4165483	0.00327	24.57	25.72	1.5	ANNUAL	2026	5
UCART1	550878	4165483	0.00361	24.55	24.55	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165483	0.00404	23.75	24.4	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165483	0.00456	22.92	22.92	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165483	0.00518	22.3	22.3	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165483	0.00595	21.43	21.43	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165483	0.00682	21.27	21.27	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165483	0.00788	20.91	20.91	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165483	0.00921	20.39	20.39	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165483	0.01084	19.94	19.94	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165483	0.01284	19.71	19.71	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165483	0.01554	19.39	19.39	1.5	ANNUAL	2026	5
ResE	551698	4165483	0.01452	9.77	23.32	1.5	ANNUAL	2026	5
ResE	551718	4165483	0.01254	9.56	22.88	1.5	ANNUAL	2026	5
ResE	551738	4165483	0.01104	9.21	9.21	1.5	ANNUAL	2026	5
ResE	551758	4165483	0.00981	9.18	9.18	1.5	ANNUAL	2026	5
UCART1	551818	4165483	0.00756	8.29	8.29	1.5	ANNUAL	2026	5
UCART1	551838	4165483	0.00699	8.14	8.14	1.5	ANNUAL	2026	5
UCART1	551858	4165483	0.00647	7.7	7.7	1.5	ANNUAL	2026	5
UCART1	551878	4165483	0.00601	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551898	4165483	0.00559	7.13	7.13	1.5	ANNUAL	2026	5
UCART1	551918	4165483	0.0052	6.9	6.9	1.5	ANNUAL	2026	5
UCART1	550818	4165503	0.00271	26.58	26.58	1.5	ANNUAL	2026	5
UCART1	550838	4165503	0.00298	25.8	25.8	1.5	ANNUAL	2026	5
UCART1	550858	4165503	0.00329	25.04	25.04	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165503	0.00411	23.42	24.5	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165503	0.00465	22.79	22.79	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165503	0.00535	21.62	21.62	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165503	0.00611	21.48	21.48	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165503	0.00703	21.42	21.42	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165503	0.00816	21.37	21.37	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165503	0.00958	21.08	21.08	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165503	0.01155	19.97	19.97	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165503	0.01391	19.58	19.58	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165503	0.01718	19.07	19.07	1.5	ANNUAL	2026	5

ResW	551098	4165503	0.02145	19.05	19.05	1.5	ANNUAL	2026	5
ResW	551118	4165503	0.0249	18.61	18.61	1.5	ANNUAL	2026	5
ResE	551698	4165503	0.01402	9.78	23.03	1.5	ANNUAL	2026	5
ResE	551718	4165503	0.01221	9.5	21.2	1.5	ANNUAL	2026	5
ResE	551738	4165503	0.01073	9.21	9.21	1.5	ANNUAL	2026	5
ResE	551758	4165503	0.00964	8.9	8.9	1.5	ANNUAL	2026	5
UCART1	551818	4165503	0.00739	8.35	8.35	1.5	ANNUAL	2026	5
UCART1	551838	4165503	0.00682	8.11	8.11	1.5	ANNUAL	2026	5
UCART1	551858	4165503	0.0063	7.69	7.69	1.5	ANNUAL	2026	5
UCART1	551878	4165503	0.00584	7.5	7.5	1.5	ANNUAL	2026	5
UCART1	551898	4165503	0.00542	7.22	7.22	1.5	ANNUAL	2026	5
UCART1	551918	4165503	0.00504	6.89	6.89	1.5	ANNUAL	2026	5
UCART1	550818	4165523	0.00271	26.8	26.8	1.5	ANNUAL	2026	5
UCART1	550838	4165523	0.003	25.54	25.54	1.5	ANNUAL	2026	5
UCART1	550858	4165523	0.00332	25.01	25.01	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165523	0.00368	24.67	24.67	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165523	0.00411	24.37	24.37	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165523	0.0047	22.97	22.97	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165523	0.00545	21.58	23.76	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165523	0.00627	21.37	21.37	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165523	0.00727	21.27	21.27	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165523	0.00848	21.39	21.39	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165523	0.01014	20.74	20.74	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165523	0.01231	19.97	19.97	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165523	0.01517	19.41	19.41	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165523	0.01894	19.08	19.08	1.5	ANNUAL	2026	5
WorkAdjW	551098	4165523	0.02423	18.81	18.81	1.5	ANNUAL	2026	5
ResE	551678	4165523	0.01618	9.85	23.03	1.5	ANNUAL	2026	5
ResE	551698	4165523	0.01371	9.64	21.2	1.5	ANNUAL	2026	5
ResE	551718	4165523	0.01193	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551738	4165523	0.01046	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551758	4165523	0.00945	8.99	8.99	1.5	ANNUAL	2026	5
UCART1	551798	4165523	0.00786	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551818	4165523	0.00722	8.21	8.21	1.5	ANNUAL	2026	5
UCART1	551838	4165523	0.00664	7.97	7.97	1.5	ANNUAL	2026	5
UCART1	551858	4165523	0.00613	7.62	7.62	1.5	ANNUAL	2026	5
UCART1	551878	4165523	0.00567	7.5	7.5	1.5	ANNUAL	2026	5
UCART1	551898	4165523	0.00526	7.24	7.24	1.5	ANNUAL	2026	5
UCART1	551918	4165523	0.00488	6.84	6.84	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165543	0.00371	24.44	24.44	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165543	0.00415	24.22	24.22	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165543	0.00469	23.84	23.84	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165543	0.00534	23.68	23.68	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165543	0.00633	21.91	23.64	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165543	0.00754	20.69	20.69	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165543	0.00894	20.51	20.51	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165543	0.01078	20.13	20.13	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165543	0.01319	19.8	19.8	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165543	0.01654	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165543	0.02107	18.9	18.9	1.5	ANNUAL	2026	5

WorkAdjW	551098	4165543	0.02489	18.73	18.73	1.5	ANNUAL	2026	5
ResE	551678	4165543	0.016	10.02	10.02	1.5	ANNUAL	2026	5
ResE	551698	4165543	0.01353	9.8	9.8	1.5	ANNUAL	2026	5
ResE	551718	4165543	0.0116	9.31	9.31	1.5	ANNUAL	2026	5
ResE	551738	4165543	0.01027	9.02	9.02	1.5	ANNUAL	2026	5
ResE	551758	4165543	0.00925	9.21	9.21	1.5	ANNUAL	2026	5
UCART1	551798	4165543	0.00765	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551818	4165543	0.00701	8.04	8.04	1.5	ANNUAL	2026	5
UCART1	551838	4165543	0.00645	7.77	7.77	1.5	ANNUAL	2026	5
UCART1	551858	4165543	0.00595	7.56	7.56	1.5	ANNUAL	2026	5
UCART1	551878	4165543	0.0055	7.28	7.28	1.5	ANNUAL	2026	5
UCART1	551898	4165543	0.00509	7	7	1.5	ANNUAL	2026	5
UCART1	551918	4165543	0.00473	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjW	550878	4165563	0.00372	24.37	24.37	1.5	ANNUAL	2026	5
WorkAdjW	550898	4165563	0.00418	23.89	23.89	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165563	0.00472	23.87	23.87	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165563	0.00543	23.19	23.19	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165563	0.00633	22.58	22.58	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165563	0.00754	21.77	22.33	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165563	0.00925	20.36	20.36	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165563	0.01126	20.24	20.24	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165563	0.01404	19.94	19.94	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165563	0.01807	19.21	19.21	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165563	0.02343	18.85	18.85	1.5	ANNUAL	2026	5
ResE	551658	4165563	0.01951	10.24	10.24	1.5	ANNUAL	2026	5
ResE	551678	4165563	0.01576	9.84	9.84	1.5	ANNUAL	2026	5
ResE	551698	4165563	0.01323	9.61	9.61	1.5	ANNUAL	2026	5
ResE	551718	4165563	0.01132	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551738	4165563	0.01004	9.11	9.11	1.5	ANNUAL	2026	5
ResE	551758	4165563	0.00901	9.08	9.08	1.5	ANNUAL	2026	5
UCART1	551798	4165563	0.00741	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551818	4165563	0.00678	7.93	7.93	1.5	ANNUAL	2026	5
UCART1	551838	4165563	0.00623	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551858	4165563	0.00574	7.59	7.59	1.5	ANNUAL	2026	5
UCART1	551878	4165563	0.00531	7.4	7.4	1.5	ANNUAL	2026	5
UCART1	551898	4165563	0.00492	7.06	7.06	1.5	ANNUAL	2026	5
UCART1	551918	4165563	0.00457	6.66	6.66	1.5	ANNUAL	2026	5
WorkAdjW	550918	4165583	0.00477	23.22	23.22	1.5	ANNUAL	2026	5
WorkAdjW	550938	4165583	0.00548	22.85	22.85	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165583	0.00639	22.54	22.54	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165583	0.00779	20.9	22.46	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165583	0.00947	20.51	20.51	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165583	0.01179	20.13	20.13	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165583	0.01514	19.53	19.53	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165583	0.0195	19.5	19.5	1.5	ANNUAL	2026	5
WorkAdjW	551078	4165583	0.02332	18.75	18.75	1.5	ANNUAL	2026	5
ResE	551658	4165583	0.01868	10.27	10.27	1.5	ANNUAL	2026	5
ResE	551678	4165583	0.01519	9.93	9.93	1.5	ANNUAL	2026	5
ResE	551698	4165583	0.01265	9.6	9.6	1.5	ANNUAL	2026	5
ResE	551718	4165583	0.01098	9.38	9.38	1.5	ANNUAL	2026	5

ResE	551738	4165583	0.00972	9.24	9.24	1.5	ANNUAL	2026	5
ResE	551758	4165583	0.0087	9.07	9.07	1.5	ANNUAL	2026	5
UCART1	551798	4165583	0.00713	7.87	7.87	1.5	ANNUAL	2026	5
UCART1	551818	4165583	0.00652	7.93	7.93	1.5	ANNUAL	2026	5
UCART1	551838	4165583	0.00599	7.72	7.72	1.5	ANNUAL	2026	5
UCART1	551858	4165583	0.00551	7.42	7.42	1.5	ANNUAL	2026	5
UCART1	551878	4165583	0.0051	7.36	7.36	1.5	ANNUAL	2026	5
UCART1	551898	4165583	0.00473	7.14	7.14	1.5	ANNUAL	2026	5
UCART1	551918	4165583	0.0044	6.67	6.67	1.5	ANNUAL	2026	5
WorkAdjW	550958	4165603	0.00644	22.26	22.43	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165603	0.00788	20.79	20.79	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165603	0.00965	20.57	20.57	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165603	0.01231	20.04	20.04	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165603	0.01613	19.53	19.53	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165603	0.0214	19.34	19.34	1.5	ANNUAL	2026	5
ResE	551638	4165603	0.02217	10.58	10.58	1.5	ANNUAL	2026	5
ResE	551658	4165603	0.01737	10.45	10.45	1.5	ANNUAL	2026	5
ResE	551678	4165603	0.01428	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551698	4165603	0.01203	9.74	9.74	1.5	ANNUAL	2026	5
ResE	551718	4165603	0.0105	9.36	9.36	1.5	ANNUAL	2026	5
ResE	551738	4165603	0.00931	9.29	9.29	1.5	ANNUAL	2026	5
ResE	551758	4165603	0.00833	9.07	9.07	1.5	ANNUAL	2026	5
UCART1	551798	4165603	0.00682	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551818	4165603	0.00624	8.1	8.1	1.5	ANNUAL	2026	5
UCART1	551838	4165603	0.00573	7.74	7.74	1.5	ANNUAL	2026	5
UCART1	551858	4165603	0.00528	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551878	4165603	0.00488	7.2	7.2	1.5	ANNUAL	2026	5
UCART1	551898	4165603	0.00453	6.85	6.85	1.5	ANNUAL	2026	5
UCART1	551918	4165603	0.00422	6.6	6.6	1.5	ANNUAL	2026	5
WorkAdjW	550978	4165623	0.00787	20.89	20.89	1.5	ANNUAL	2026	5
WorkAdjW	550998	4165623	0.0098	20.5	20.5	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165623	0.0127	20.11	20.11	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165623	0.017	19.68	19.68	1.5	ANNUAL	2026	5
WorkAdjW	551058	4165623	0.02145	18.97	18.97	1.5	ANNUAL	2026	5
ResE	551638	4165623	0.02017	10.66	10.66	1.5	ANNUAL	2026	5
ResE	551658	4165623	0.01614	10.28	10.28	1.5	ANNUAL	2026	5
ResE	551678	4165623	0.01327	10.04	10.04	1.5	ANNUAL	2026	5
ResE	551698	4165623	0.01138	9.78	9.78	1.5	ANNUAL	2026	5
ResE	551718	4165623	0.00995	9.46	9.46	1.5	ANNUAL	2026	5
ResE	551738	4165623	0.00883	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551758	4165623	0.00791	8.89	8.89	1.5	ANNUAL	2026	5
UCART1	551798	4165623	0.00649	7.73	7.73	1.5	ANNUAL	2026	5
UCART1	551818	4165623	0.00594	7.98	7.98	1.5	ANNUAL	2026	5
UCART1	551838	4165623	0.00545	7.56	7.56	1.5	ANNUAL	2026	5
UCART1	551858	4165623	0.00503	7.35	7.35	1.5	ANNUAL	2026	5
UCART1	551878	4165623	0.00466	6.99	6.99	1.5	ANNUAL	2026	5
UCART1	551898	4165623	0.00433	6.61	6.61	1.5	ANNUAL	2026	5
WorkAdjW	551018	4165643	0.01299	20	20	1.5	ANNUAL	2026	5
WorkAdjW	551038	4165643	0.01808	19.44	19.44	1.5	ANNUAL	2026	5
ResE	551638	4165643	0.0183	10.87	10.87	1.5	ANNUAL	2026	5

ResE	551658	4165643	0.01483	10.46	10.46	1.5	ANNUAL	2026	5
ResE	551678	4165643	0.01236	10.33	10.33	1.5	ANNUAL	2026	5
ResE	551698	4165643	0.01068	9.96	9.96	1.5	ANNUAL	2026	5
ResE	551718	4165643	0.00937	9.51	9.51	1.5	ANNUAL	2026	5
ResE	551738	4165643	0.00832	9.17	9.17	1.5	ANNUAL	2026	5
UCART1	551798	4165643	0.00615	7.92	7.92	1.5	ANNUAL	2026	5
UCART1	551818	4165643	0.00563	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551838	4165643	0.00518	7.51	7.51	1.5	ANNUAL	2026	5
UCART1	551858	4165643	0.00479	7.26	7.26	1.5	ANNUAL	2026	5
UCART1	551878	4165643	0.00444	6.99	6.99	1.5	ANNUAL	2026	5
UCART1	551898	4165643	0.00413	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjE	551558	4165663	0.03859	11.52	11.52	1.5	ANNUAL	2026	5
ResE	551618	4165663	0.02084	11.1	11.1	1.5	ANNUAL	2026	5
ResE	551638	4165663	0.01655	10.86	10.86	1.5	ANNUAL	2026	5
ResE	551658	4165663	0.01351	10.48	10.48	1.5	ANNUAL	2026	5
ResE	551678	4165663	0.01148	10.33	10.33	1.5	ANNUAL	2026	5
ResE	551698	4165663	0.00996	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551718	4165663	0.00877	9.73	9.73	1.5	ANNUAL	2026	5
ResE	551738	4165663	0.00781	9.2	9.2	1.5	ANNUAL	2026	5
ResE	551758	4165663	0.00702	8.86	8.86	1.5	ANNUAL	2026	5
UCART1	551798	4165663	0.0058	7.86	7.86	1.5	ANNUAL	2026	5
UCART1	551818	4165663	0.00532	7.78	7.78	1.5	ANNUAL	2026	5
UCART1	551838	4165663	0.0049	7.48	7.48	1.5	ANNUAL	2026	5
UCART1	551858	4165663	0.00454	7.38	7.38	1.5	ANNUAL	2026	5
UCART1	551878	4165663	0.00421	7.11	7.11	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165683	0.04407	10.08	13.13	1.5	ANNUAL	2026	5
WorkAdjE	551558	4165683	0.03342	11.42	11.42	1.5	ANNUAL	2026	5
ResE	551618	4165683	0.0185	10.74	10.74	1.5	ANNUAL	2026	5
ResE	551638	4165683	0.01487	10.59	10.59	1.5	ANNUAL	2026	5
ResE	551658	4165683	0.01234	10.39	10.39	1.5	ANNUAL	2026	5
ResE	551678	4165683	0.0106	10.14	10.14	1.5	ANNUAL	2026	5
ResE	551698	4165683	0.00925	9.85	9.85	1.5	ANNUAL	2026	5
ResE	551718	4165683	0.00818	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551738	4165683	0.00731	9.12	9.12	1.5	ANNUAL	2026	5
ResE	551758	4165683	0.00658	8.84	8.84	1.5	ANNUAL	2026	5
UCART1	551798	4165683	0.00546	7.92	7.92	1.5	ANNUAL	2026	5
UCART1	551818	4165683	0.00502	7.8	7.8	1.5	ANNUAL	2026	5
UCART1	551838	4165683	0.00463	7.36	7.36	1.5	ANNUAL	2026	5
UCART1	551858	4165683	0.00429	7.14	7.14	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165703	0.03165	3.27	15.06	1.5	ANNUAL	2026	5
ResE	551598	4165703	0.02076	10.67	10.67	1.5	ANNUAL	2026	5
ResE	551618	4165703	0.01634	10.71	10.71	1.5	ANNUAL	2026	5
ResE	551638	4165703	0.0133	10.38	10.38	1.5	ANNUAL	2026	5
ResE	551658	4165703	0.01126	10.15	10.15	1.5	ANNUAL	2026	5
ResE	551678	4165703	0.00975	9.7	9.7	1.5	ANNUAL	2026	5
ResE	551698	4165703	0.00856	9.45	9.45	1.5	ANNUAL	2026	5
ResE	551718	4165703	0.0076	9.17	9.17	1.5	ANNUAL	2026	5
ResE	551738	4165703	0.00681	8.89	8.89	1.5	ANNUAL	2026	5
ResE	551758	4165703	0.00616	8.59	8.59	1.5	ANNUAL	2026	5
UCART1	551798	4165703	0.00512	7.88	7.88	1.5	ANNUAL	2026	5

UCART1	551818	4165703	0.00472	7.84	7.84	1.5	ANNUAL	2026	5
UCART1	551838	4165703	0.00436	7.28	7.28	1.5	ANNUAL	2026	5
UCART1	551858	4165703	0.00405	7.23	7.23	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165723	0.01487	18.84	18.84	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165723	0.01855	18.28	18.28	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165723	0.0443	11.56	11.56	1.5	ANNUAL	2026	5
WorkAdjE	551538	4165723	0.0304	8.46	12.58	1.5	ANNUAL	2026	5
ResE	551598	4165723	0.01793	10.61	10.61	1.5	ANNUAL	2026	5
ResE	551618	4165723	0.01442	10.42	10.42	1.5	ANNUAL	2026	5
ResE	551638	4165723	0.01196	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551658	4165723	0.01025	10.06	10.06	1.5	ANNUAL	2026	5
ResE	551678	4165723	0.00894	9.8	9.8	1.5	ANNUAL	2026	5
ResE	551698	4165723	0.00789	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551718	4165723	0.00704	9	9	1.5	ANNUAL	2026	5
ResE	551738	4165723	0.00634	8.5	8.5	1.5	ANNUAL	2026	5
UCART1	551798	4165723	0.0048	7.59	7.59	1.5	ANNUAL	2026	5
UCART1	551818	4165723	0.00443	7.32	7.32	1.5	ANNUAL	2026	5
UCART1	551838	4165723	0.0041	7.12	7.12	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165743	0.01264	18.13	18.13	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165743	0.01561	17.88	17.88	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165743	0.01964	17.82	17.82	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165743	0.02487	16.3	17.5	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165743	0.03393	11.4	11.4	1.5	ANNUAL	2026	5
ResE	551578	4165743	0.01984	10.17	10.17	1.5	ANNUAL	2026	5
ResE	551598	4165743	0.01561	10.42	10.42	1.5	ANNUAL	2026	5
ResE	551618	4165743	0.01269	10.24	10.24	1.5	ANNUAL	2026	5
ResE	551638	4165743	0.01076	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551658	4165743	0.00932	9.88	9.88	1.5	ANNUAL	2026	5
ResE	551678	4165743	0.00818	9.7	9.7	1.5	ANNUAL	2026	5
ResE	551698	4165743	0.00727	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551718	4165743	0.00652	8.86	8.86	1.5	ANNUAL	2026	5
ResE	551738	4165743	0.00589	8.58	8.58	1.5	ANNUAL	2026	5
UCART1	551798	4165743	0.0045	7.69	7.69	1.5	ANNUAL	2026	5
UCART1	551818	4165743	0.00415	7.2	7.2	1.5	ANNUAL	2026	5
UCART1	551838	4165743	0.00385	7.01	7.01	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165763	0.00903	19.06	19.06	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165763	0.01097	17.87	17.87	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165763	0.01322	17.66	17.66	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165763	0.01631	17.43	17.43	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165763	0.02129	16.6	16.6	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165763	0.04136	12.68	12.68	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165763	0.03537	11.47	14.59	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165763	0.03107	11.18	11.18	1.5	ANNUAL	2026	5
WorkAdjE	551518	4165763	0.02643	11.16	11.16	1.5	ANNUAL	2026	5
ResE	551578	4165763	0.01692	10.11	10.11	1.5	ANNUAL	2026	5
ResE	551598	4165763	0.0136	10.1	10.1	1.5	ANNUAL	2026	5
ResE	551618	4165763	0.01129	10	10	1.5	ANNUAL	2026	5
ResE	551638	4165763	0.0097	9.87	9.87	1.5	ANNUAL	2026	5
ResE	551658	4165763	0.00847	9.71	9.71	1.5	ANNUAL	2026	5
ResE	551678	4165763	0.0075	9.65	9.65	1.5	ANNUAL	2026	5

ResE	551698	4165763	0.0067	9.28	9.28	1.5	ANNUAL	2026	5
ResE	551718	4165763	0.00603	8.9	8.9	1.5	ANNUAL	2026	5
ResE	551738	4165763	0.00547	8.34	8.34	1.5	ANNUAL	2026	5
UCART1	551798	4165763	0.00421	7.79	7.79	1.5	ANNUAL	2026	5
UCART1	551818	4165763	0.00389	7.1	7.1	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165783	0.00822	18.52	18.52	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165783	0.00966	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165783	0.01143	17.87	17.87	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165783	0.01395	17.15	17.15	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165783	0.01783	16.06	17.08	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165783	0.02334	15.67	15.67	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165783	0.03411	12.12	12.12	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165783	0.02895	11.11	11.11	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165783	0.0265	11.06	11.06	1.5	ANNUAL	2026	5
ResE	551718	4165783	0.00558	8.56	8.56	1.5	ANNUAL	2026	5
ResE	551738	4165783	0.00508	8.31	8.31	1.5	ANNUAL	2026	5
UCART1	551798	4165783	0.00394	7.68	7.68	1.5	ANNUAL	2026	5
UCART1	551818	4165783	0.00364	7.16	7.16	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165803	0.00655	19.04	19.04	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165803	0.00768	17.35	19.37	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165803	0.00877	17.58	17.58	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165803	0.01028	17.25	17.25	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165803	0.01254	15.84	17.47	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165803	0.01513	15.85	15.85	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165803	0.01893	15.51	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165803	0.02467	14.25	14.25	1.5	ANNUAL	2026	5
WorkAdjE	551438	4165803	0.03822	12.67	12.67	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165803	0.0292	11.77	11.77	1.5	ANNUAL	2026	5
WorkAdjE	551478	4165803	0.02567	10.9	11.09	1.5	ANNUAL	2026	5
WorkAdjE	551498	4165803	0.02459	11.18	11.18	1.5	ANNUAL	2026	5
ResE	551598	4165803	0.01065	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551678	4165803	0.00633	9.01	9.01	1.5	ANNUAL	2026	5
UCART1	551798	4165803	0.00368	7.72	7.72	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165823	0.00622	17.8	19.45	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165823	0.00705	17.42	17.42	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165823	0.00803	17.3	17.3	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165823	0.00937	16.39	16.39	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165823	0.01106	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165823	0.0131	15.69	15.69	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165823	0.01593	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165823	0.01958	15.83	15.83	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165823	0.02506	14.29	15.97	1.5	ANNUAL	2026	5
WorkAdjE	551438	4165823	0.03059	12.58	12.58	1.5	ANNUAL	2026	5
WorkAdjE	551458	4165823	0.02515	11.42	11.42	1.5	ANNUAL	2026	5
ResE	551558	4165823	0.01389	9.39	9.39	1.5	ANNUAL	2026	5
ResE	551578	4165823	0.01134	9.24	9.24	1.5	ANNUAL	2026	5
ResE	551598	4165823	0.00959	9.05	9.05	1.5	ANNUAL	2026	5
ResE	551678	4165823	0.00584	8.88	8.88	1.5	ANNUAL	2026	5
ResE	551698	4165823	0.00528	8.46	8.46	1.5	ANNUAL	2026	5
UCART1	551798	4165823	0.00343	7.33	7.33	1.5	ANNUAL	2026	5

WorkAdjN	550998	4165843	0.00511	18.99	18.99	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165843	0.0058	17.69	19.1	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165843	0.00654	17.31	17.31	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165843	0.0074	17.08	17.08	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165843	0.00847	16.51	16.51	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165843	0.00977	16.24	16.24	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165843	0.01144	16.11	16.11	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165843	0.01358	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165843	0.01641	15.62	15.62	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165843	0.02073	15.34	15.34	1.5	ANNUAL	2026	5
ResE	551538	4165843	0.01518	9.49	9.49	1.5	ANNUAL	2026	5
ResE	551558	4165843	0.01221	9.16	9.16	1.5	ANNUAL	2026	5
ResE	551578	4165843	0.01017	8.88	8.88	1.5	ANNUAL	2026	5
ResE	551598	4165843	0.0087	8.76	8.76	1.5	ANNUAL	2026	5
ResE	551618	4165843	0.0076	9.01	9.01	1.5	ANNUAL	2026	5
ResE	551638	4165843	0.00672	8.85	8.85	1.5	ANNUAL	2026	5
ResE	551658	4165843	0.00601	8.92	8.92	1.5	ANNUAL	2026	5
ResE	551678	4165843	0.00541	8.74	8.74	1.5	ANNUAL	2026	5
ResE	551698	4165843	0.00489	8.48	8.48	1.5	ANNUAL	2026	5
ResE	551718	4165843	0.00446	8.22	8.22	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165863	0.00488	17.92	19.29	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165863	0.00544	17.46	17.46	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165863	0.00606	17.39	17.39	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165863	0.00685	16.79	16.79	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165863	0.00774	16.52	16.52	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165863	0.00875	16.7	16.7	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165863	0.01006	16.49	16.49	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165863	0.01183	15.97	15.97	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165863	0.01408	15.49	15.49	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165863	0.01725	14.95	14.95	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165863	0.0223	14.42	14.42	1.5	ANNUAL	2026	5
ResE	551538	4165863	0.01323	9.43	9.43	1.5	ANNUAL	2026	5
ResE	551558	4165863	0.01085	8.91	8.91	1.5	ANNUAL	2026	5
ResE	551578	4165863	0.00918	8.68	8.68	1.5	ANNUAL	2026	5
ResE	551598	4165863	0.00794	8.6	8.6	1.5	ANNUAL	2026	5
ResE	551618	4165863	0.00696	8.27	8.27	1.5	ANNUAL	2026	5
ResE	551638	4165863	0.00618	8.27	8.27	1.5	ANNUAL	2026	5
ResE	551658	4165863	0.00554	8.51	8.51	1.5	ANNUAL	2026	5
ResE	551678	4165863	0.005	8.54	8.54	1.5	ANNUAL	2026	5
ResE	551698	4165863	0.00453	8.3	8.3	1.5	ANNUAL	2026	5
ResE	551718	4165863	0.00413	8.07	8.07	1.5	ANNUAL	2026	5
ResE	551738	4165863	0.00378	7.72	7.72	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165883	0.00412	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165883	0.00462	17.49	19.41	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165883	0.00511	17.23	17.23	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165883	0.00568	17	17	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165883	0.00635	16.56	16.56	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165883	0.0071	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165883	0.00794	16.83	16.83	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165883	0.00899	16.78	16.78	1.5	ANNUAL	2026	5

WorkAdjN	551138	4165883	0.01036	16.4	16.4	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165883	0.01214	15.97	15.97	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165883	0.01454	15.31	15.31	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165883	0.01798	14.64	14.64	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165883	0.02276	14.05	14.05	1.5	ANNUAL	2026	5
ResE	551518	4165883	0.0145	9.47	9.47	1.5	ANNUAL	2026	5
ResE	551538	4165883	0.0117	9.25	9.25	1.5	ANNUAL	2026	5
ResE	551558	4165883	0.00974	8.7	8.7	1.5	ANNUAL	2026	5
ResE	551578	4165883	0.00834	8.46	8.46	1.5	ANNUAL	2026	5
ResE	551598	4165883	0.00726	8.32	8.32	1.5	ANNUAL	2026	5
ResE	551618	4165883	0.00639	8.17	8.17	1.5	ANNUAL	2026	5
ResE	551638	4165883	0.00569	8.14	8.14	1.5	ANNUAL	2026	5
ResE	551658	4165883	0.00509	7.64	7.64	1.5	ANNUAL	2026	5
ResE	551678	4165883	0.0046	7.74	7.74	1.5	ANNUAL	2026	5
ResE	551698	4165883	0.00418	7.92	7.92	1.5	ANNUAL	2026	5
ResE	551718	4165883	0.00381	7.53	7.53	1.5	ANNUAL	2026	5
ResE	551738	4165883	0.00349	7.47	7.47	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165903	0.00393	18.77	18.77	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165903	0.00435	17.62	17.62	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165903	0.00479	17.31	17.31	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165903	0.0053	16.91	16.91	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165903	0.0059	16.4	16.4	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165903	0.0065	16.9	16.9	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165903	0.00726	16.8	16.8	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165903	0.00815	16.68	16.68	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165903	0.0092	16.73	16.73	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165903	0.0106	16.31	16.31	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165903	0.01253	15.55	15.55	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165903	0.01507	14.9	14.9	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165903	0.01865	14.65	14.65	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165903	0.02285	14.22	15.42	1.5	ANNUAL	2026	5
ResE	551518	4165903	0.01274	9.17	9.17	1.5	ANNUAL	2026	5
ResE	551538	4165903	0.01045	8.97	8.97	1.5	ANNUAL	2026	5
ResE	551558	4165903	0.00882	8.84	8.84	1.5	ANNUAL	2026	5
ResE	551578	4165903	0.00759	8.39	8.39	1.5	ANNUAL	2026	5
ResE	551598	4165903	0.00662	8.04	8.04	1.5	ANNUAL	2026	5
ResE	551618	4165903	0.00585	7.77	7.77	1.5	ANNUAL	2026	5
ResE	551638	4165903	0.00521	7.79	7.79	1.5	ANNUAL	2026	5
ResE	551658	4165903	0.00468	7.71	7.71	1.5	ANNUAL	2026	5
ResE	551678	4165903	0.00423	7.47	7.47	1.5	ANNUAL	2026	5
ResE	551698	4165903	0.00384	7	7	1.5	ANNUAL	2026	5
ResE	551718	4165903	0.00351	6.95	6.95	1.5	ANNUAL	2026	5
ResE	551738	4165903	0.00322	6.89	6.89	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165923	0.00343	19.27	19.27	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165923	0.00374	18.7	18.7	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165923	0.00409	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165923	0.00452	17.09	17.09	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165923	0.00498	16.58	16.58	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165923	0.00547	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165923	0.00603	16.69	16.69	1.5	ANNUAL	2026	5

WorkAdjN	551098	4165923	0.00668	16.62	16.62	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165923	0.00742	16.68	16.68	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165923	0.00831	16.64	16.64	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165923	0.00943	16.41	16.41	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165923	0.01097	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165923	0.01292	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165923	0.01544	15.13	15.13	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165923	0.0189	15.62	15.62	1.5	ANNUAL	2026	5
ResE	551498	4165923	0.01411	9.82	9.82	1.5	ANNUAL	2026	5
ResE	551518	4165923	0.01134	9.67	9.67	1.5	ANNUAL	2026	5
ResE	551538	4165923	0.0094	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551558	4165923	0.00797	8.66	8.66	1.5	ANNUAL	2026	5
ResE	551578	4165923	0.00688	8.44	8.44	1.5	ANNUAL	2026	5
ResE	551598	4165923	0.00603	8.23	8.23	1.5	ANNUAL	2026	5
ResE	551618	4165923	0.00533	7.65	7.65	1.5	ANNUAL	2026	5
ResE	551638	4165923	0.00476	7.45	7.45	1.5	ANNUAL	2026	5
ResE	551658	4165923	0.00428	7.35	7.35	1.5	ANNUAL	2026	5
ResE	551678	4165923	0.00387	6.95	6.95	1.5	ANNUAL	2026	5
ResE	551698	4165923	0.00353	6.84	6.84	1.5	ANNUAL	2026	5
ResE	551718	4165923	0.00323	6.71	6.71	1.5	ANNUAL	2026	5
ResE	551738	4165923	0.00297	6.43	6.43	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165943	0.00329	18.77	19.51	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165943	0.00357	18.25	18.25	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165943	0.0039	17.56	17.56	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165943	0.00427	16.81	16.81	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165943	0.00468	16.44	16.44	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165943	0.00509	16.78	16.78	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165943	0.00558	16.76	16.76	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165943	0.00616	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165943	0.00681	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165943	0.00757	16.48	16.48	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165943	0.00846	16.48	16.48	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165943	0.00965	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165943	0.01128	15.49	15.49	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165943	0.01336	15.08	15.08	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165943	0.01583	15.69	15.69	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165943	0.01997	15.37	15.37	1.5	ANNUAL	2026	5
ResE	551498	4165943	0.01247	9.95	9.95	1.5	ANNUAL	2026	5
ResE	551518	4165943	0.01009	9.89	9.89	1.5	ANNUAL	2026	5
ResE	551538	4165943	0.00841	9.65	9.65	1.5	ANNUAL	2026	5
ResE	551558	4165943	0.00717	9.32	9.32	1.5	ANNUAL	2026	5
ResE	551578	4165943	0.0062	8.65	8.65	1.5	ANNUAL	2026	5
ResE	551598	4165943	0.00544	8.1	8.1	1.5	ANNUAL	2026	5
ResE	551618	4165943	0.00484	7.84	7.84	1.5	ANNUAL	2026	5
ResE	551638	4165943	0.00433	7.65	7.65	1.5	ANNUAL	2026	5
ResE	551658	4165943	0.00391	7.31	7.31	1.5	ANNUAL	2026	5
ResE	551678	4165943	0.00355	6.89	6.89	1.5	ANNUAL	2026	5
ResE	551698	4165943	0.00324	6.66	6.66	1.5	ANNUAL	2026	5
ResE	551718	4165943	0.00298	6.57	6.57	1.5	ANNUAL	2026	5
ResE	551738	4165943	0.00275	6.38	6.38	1.5	ANNUAL	2026	5

WorkAdjN	550938	4165963	0.00291	19.32	19.32	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165963	0.00317	17.65	20.05	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165963	0.00342	17.52	17.52	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165963	0.00371	17.07	17.07	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165963	0.00405	16.47	16.47	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165963	0.0044	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165963	0.00478	16.36	16.36	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165963	0.00519	16.71	16.71	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165963	0.0057	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165963	0.00628	16.31	16.31	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165963	0.00692	16.46	16.46	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165963	0.00768	16.5	16.5	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165963	0.00863	16.44	16.44	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165963	0.00999	15.82	15.82	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165963	0.01177	15.28	15.28	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165963	0.01409	15.22	15.22	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165963	0.0171	15.46	15.46	1.5	ANNUAL	2026	5
WorkAdjN	551278	4165963	0.02079	15	15	1.5	ANNUAL	2026	5
ResE	551478	4165963	0.01401	9.99	9.99	1.5	ANNUAL	2026	5
ResE	551498	4165963	0.01089	9.99	9.99	1.5	ANNUAL	2026	5
ResE	551518	4165963	0.00886	9.83	9.83	1.5	ANNUAL	2026	5
ResE	551538	4165963	0.00744	9.67	9.67	1.5	ANNUAL	2026	5
ResE	551558	4165963	0.00638	9.26	9.26	1.5	ANNUAL	2026	5
ResE	551578	4165963	0.00557	8.84	8.84	1.5	ANNUAL	2026	5
ResE	551598	4165963	0.00491	8.43	8.43	1.5	ANNUAL	2026	5
ResE	551618	4165963	0.00438	7.9	7.9	1.5	ANNUAL	2026	5
ResE	551638	4165963	0.00395	7.58	7.58	1.5	ANNUAL	2026	5
ResE	551658	4165963	0.00358	7.24	7.24	1.5	ANNUAL	2026	5
ResE	551678	4165963	0.00327	7.09	7.09	1.5	ANNUAL	2026	5
ResE	551698	4165963	0.00299	6.83	6.83	1.5	ANNUAL	2026	5
ResE	551718	4165963	0.00276	6.66	6.66	1.5	ANNUAL	2026	5
WorkAdjN	550938	4165983	0.00277	19.7	19.7	1.5	ANNUAL	2026	5
WorkAdjN	550958	4165983	0.00302	17.99	17.99	1.5	ANNUAL	2026	5
WorkAdjN	550978	4165983	0.00325	17.61	17.61	1.5	ANNUAL	2026	5
WorkAdjN	550998	4165983	0.00352	16.96	16.96	1.5	ANNUAL	2026	5
WorkAdjN	551018	4165983	0.00382	16.37	16.37	1.5	ANNUAL	2026	5
WorkAdjN	551038	4165983	0.00414	16.17	16.17	1.5	ANNUAL	2026	5
WorkAdjN	551058	4165983	0.00448	16.25	16.25	1.5	ANNUAL	2026	5
WorkAdjN	551078	4165983	0.00487	16.21	16.21	1.5	ANNUAL	2026	5
WorkAdjN	551098	4165983	0.00528	16.56	16.56	1.5	ANNUAL	2026	5
WorkAdjN	551118	4165983	0.00578	16.47	16.47	1.5	ANNUAL	2026	5
WorkAdjN	551138	4165983	0.00634	16.53	16.53	1.5	ANNUAL	2026	5
WorkAdjN	551158	4165983	0.00701	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551178	4165983	0.00789	16.09	16.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4165983	0.00905	15.71	15.71	1.5	ANNUAL	2026	5
WorkAdjN	551218	4165983	0.01064	15.37	15.37	1.5	ANNUAL	2026	5
WorkAdjN	551238	4165983	0.01291	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551258	4165983	0.01606	15.48	15.48	1.5	ANNUAL	2026	5
WorkAdjN	551278	4165983	0.02179	13.44	15.51	1.5	ANNUAL	2026	5
WorkAdjN	551478	4165983	0.01166	10.15	10.15	1.5	ANNUAL	2026	5

ResE	551538	4165983	0.00654	9.34	9.34	1.5	ANNUAL	2026	5
ResE	551558	4165983	0.00567	9.11	9.11	1.5	ANNUAL	2026	5
ResE	551578	4165983	0.00499	8.73	8.73	1.5	ANNUAL	2026	5
ResE	551598	4165983	0.00444	8.51	8.51	1.5	ANNUAL	2026	5
ResE	551618	4165983	0.00399	8.12	8.12	1.5	ANNUAL	2026	5
ResE	551638	4165983	0.00361	7.95	7.95	1.5	ANNUAL	2026	5
ResE	551658	4165983	0.00329	7.6	7.6	1.5	ANNUAL	2026	5
ResE	551678	4165983	0.00301	7.22	7.22	1.5	ANNUAL	2026	5
ResE	551698	4165983	0.00277	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166003	0.00249	19.72	19.72	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166003	0.00268	18.62	19.46	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166003	0.00288	18.06	18.06	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166003	0.00309	17.61	17.61	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166003	0.00333	17.05	17.05	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166003	0.0036	16.57	16.57	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166003	0.00388	16.54	16.54	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166003	0.0042	16.3	16.3	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166003	0.00456	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166003	0.00493	16.27	16.27	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166003	0.00537	16.25	16.25	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166003	0.00588	16.23	16.23	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166003	0.00649	16.16	16.16	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166003	0.00724	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166003	0.00827	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166003	0.00982	15.04	15.04	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166003	0.0123	14.89	14.89	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166003	0.01701	14.33	15.29	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166003	0.00954	10.1	10.1	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166003	0.00786	10.01	10.01	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166003	0.00666	9.27	9.27	1.5	ANNUAL	2026	5
ResE	551578	4166003	0.00449	8.49	8.49	1.5	ANNUAL	2026	5
ResE	551598	4166003	0.00403	8.37	8.37	1.5	ANNUAL	2026	5
ResE	551618	4166003	0.00364	8.06	8.06	1.5	ANNUAL	2026	5
ResE	551638	4166003	0.00331	7.89	7.89	1.5	ANNUAL	2026	5
ResE	551658	4166003	0.00303	7.76	7.76	1.5	ANNUAL	2026	5
ResE	551678	4166003	0.00279	7.69	7.69	1.5	ANNUAL	2026	5
ResE	551698	4166003	0.00258	7.6	7.6	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166023	0.0024	19.46	20.14	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166023	0.00257	18.29	18.29	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166023	0.00274	18.37	18.37	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166023	0.00294	17.81	17.81	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166023	0.00316	17.17	17.17	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166023	0.00339	16.97	16.97	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166023	0.00364	16.84	16.84	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166023	0.00394	16.34	16.34	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166023	0.00427	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166023	0.00461	16.04	16.04	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166023	0.00501	15.84	15.84	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166023	0.00546	15.88	15.88	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166023	0.00601	15.66	15.66	1.5	ANNUAL	2026	5

WorkAdjN	551178	4166023	0.00669	15.43	15.43	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166023	0.00763	15.08	15.08	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166023	0.00909	14.7	14.7	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166023	0.01176	14.42	14.42	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166023	0.00956	10.11	10.11	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166023	0.00792	10.06	10.06	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166023	0.00671	9.9	9.9	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166023	0.00577	8.41	9.52	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166023	0.00509	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166023	0.00453	9.15	9.15	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166023	0.00406	8.64	9.35	1.5	ANNUAL	2026	5
ResE	551618	4166023	0.00333	7.88	7.88	1.5	ANNUAL	2026	5
ResE	551638	4166023	0.00305	7.78	7.78	1.5	ANNUAL	2026	5
ResE	551658	4166023	0.0028	7.72	7.72	1.5	ANNUAL	2026	5
ResE	551678	4166023	0.00259	7.6	7.6	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166043	0.00232	18.55	19.99	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166043	0.00246	18.33	18.33	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166043	0.00262	18.12	18.12	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166043	0.0028	17.73	17.73	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166043	0.00299	17.52	17.52	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166043	0.0032	17.43	17.43	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166043	0.00343	16.9	16.9	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166043	0.00371	16.14	16.14	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166043	0.00399	16	16	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166043	0.0043	16.03	16.03	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166043	0.00465	15.78	15.78	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166043	0.00506	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166043	0.00555	15.2	15.2	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166043	0.00617	14.93	14.93	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166043	0.00701	14.62	14.62	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166043	0.00833	14.27	14.27	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166043	0.01559	11.14	11.14	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166043	0.01166	11.11	11.11	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166043	0.0094	10.19	10.19	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166043	0.00781	10.09	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166043	0.00665	10.12	10.12	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166043	0.00576	9.3	9.97	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166043	0.00507	8.98	8.98	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166043	0.00452	8.88	8.88	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166043	0.00406	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166043	0.00368	8.94	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166043	0.00334	8.3	8.3	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166043	0.00305	8.03	8.03	1.5	ANNUAL	2026	5
ResE	551658	4166043	0.00259	7.49	7.49	1.5	ANNUAL	2026	5
ResE	551678	4166043	0.0024	7.31	7.31	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166063	0.00224	18.26	18.26	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166063	0.00237	18.07	18.07	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166063	0.00252	17.9	17.9	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166063	0.00268	17.56	17.56	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166063	0.00285	17.52	17.52	1.5	ANNUAL	2026	5

WorkAdjN	551018	4166063	0.00304	17.17	17.17	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166063	0.00325	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166063	0.0035	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166063	0.00375	15.68	15.68	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166063	0.00402	15.72	15.72	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166063	0.00432	15.7	15.7	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166063	0.00468	15.29	15.29	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166063	0.0051	14.98	14.98	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166063	0.00562	14.67	14.67	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166063	0.00631	14.41	14.41	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166063	0.00733	14.07	14.07	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166063	0.01772	11.28	11.28	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166063	0.01159	11.2	11.2	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166063	0.00905	11.03	11.03	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166063	0.00754	10.26	10.26	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166063	0.00646	10.14	10.14	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166063	0.00564	10.1	10.1	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166063	0.00499	9.06	9.06	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166063	0.00446	9.13	9.13	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166063	0.00402	8.86	8.86	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166063	0.00365	8.72	8.72	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166063	0.00333	8.73	8.73	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166063	0.00305	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166063	0.0028	8.4	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166063	0.00258	7.48	7.48	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166063	0.00239	7.31	7.31	1.5	ANNUAL	2026	5
WorkAdjN	550918	4166083	0.00215	18.26	18.26	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166083	0.00229	17.62	17.62	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166083	0.00242	17.69	17.69	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166083	0.00256	17.49	17.49	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166083	0.00272	17.11	17.11	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166083	0.0029	16.63	16.63	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166083	0.00309	16.02	16.02	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166083	0.00329	16.05	16.05	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166083	0.00351	15.94	15.94	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166083	0.00375	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166083	0.00401	15.67	15.67	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166083	0.00431	15.37	15.37	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166083	0.00465	15.24	15.24	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166083	0.00506	14.96	14.96	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166083	0.00555	14.75	14.75	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166083	0.01133	12.87	12.87	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166083	0.01471	12.35	12.35	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166083	0.01084	11.1	11.1	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166083	0.00827	11.09	11.09	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166083	0.00695	10.44	10.44	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166083	0.00606	10.04	10.04	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166083	0.00537	9.85	9.85	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166083	0.00481	9.56	9.56	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166083	0.00432	8.69	8.69	1.5	ANNUAL	2026	5

WorkAdjN	551518	4166083	0.00392	8.46	8.46	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166083	0.00358	8.78	8.78	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166083	0.00328	8.61	8.61	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166083	0.00302	8.42	8.42	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166083	0.00278	8.11	8.11	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166083	0.00257	7.65	7.65	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166083	0.00239	7.46	7.46	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166083	0.00222	6.51	6.51	1.5	ANNUAL	2026	5
WorkAdjN	551678	4166083	0.00207	6.49	6.49	1.5	ANNUAL	2026	5
WorkAdjN	550938	4166103	0.0022	17.65	17.65	1.5	ANNUAL	2026	5
WorkAdjN	550958	4166103	0.00233	17.34	17.34	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166103	0.00246	17	17	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166103	0.0026	16.53	16.53	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166103	0.00276	16.15	16.15	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166103	0.00292	15.98	15.98	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166103	0.0031	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166103	0.00329	15.64	15.64	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166103	0.0035	15.71	15.71	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166103	0.00371	15.91	15.91	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166103	0.00395	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166103	0.00422	15.6	15.6	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166103	0.00453	15.44	15.44	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166103	0.00491	15.18	15.18	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166103	0.00699	12.78	12.78	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166103	0.00812	12.67	12.67	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166103	0.00924	12.4	12.4	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166103	0.01017	11.97	11.97	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166103	0.01063	11.43	11.43	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166103	0.00919	11.57	11.57	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166103	0.00711	11.69	11.69	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166103	0.00614	11.01	11.01	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166103	0.00549	10.48	10.48	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166103	0.00496	9.94	9.94	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166103	0.00452	9.75	9.75	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166103	0.00413	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166103	0.00378	9.28	9.28	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166103	0.00347	8.94	8.94	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166103	0.0032	8.64	8.64	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166103	0.00296	8.57	8.57	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166103	0.00274	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166103	0.00254	7.89	7.89	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166103	0.00237	7.67	7.67	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166103	0.00221	7.47	7.47	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166103	0.00206	6.42	6.42	1.5	ANNUAL	2026	5
WorkAdjN	551678	4166103	0.00193	6.57	6.57	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166123	0.00235	16.93	16.93	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166123	0.00248	16.19	16.19	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166123	0.00262	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166123	0.00277	15.76	15.76	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166123	0.00293	15.34	15.34	1.5	ANNUAL	2026	5

WorkAdjN	551078	4166123	0.00309	15.45	15.45	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166123	0.00326	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166123	0.00344	15.95	15.95	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166123	0.00364	15.83	15.83	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166123	0.00385	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166123	0.00409	15.8	15.8	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166123	0.0044	15.39	15.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166123	0.00581	12.81	12.81	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166123	0.00642	12.47	12.47	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166123	0.00692	12.06	12.06	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166123	0.00715	11.75	11.75	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166123	0.00707	11.31	11.31	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166123	0.00664	11.45	11.45	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166123	0.00571	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166123	0.00505	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166123	0.00459	10.19	10.19	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166123	0.00423	9.91	9.91	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166123	0.00391	9.76	9.76	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166123	0.00362	9.43	9.43	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166123	0.00336	9.62	9.62	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166123	0.00311	9.49	9.49	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166123	0.00288	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166123	0.00268	8.73	8.73	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166123	0.0025	8.4	8.4	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166123	0.00233	7.83	7.83	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166123	0.00218	7.73	7.73	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166123	0.00204	6.54	7.58	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166123	0.00191	6.29	6.29	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166143	0.00249	15.92	15.92	1.5	ANNUAL	2026	5
WorkAdjN	551038	4166143	0.00262	15.59	15.59	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166143	0.00276	15.28	15.28	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166143	0.0029	15.68	15.68	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166143	0.00304	15.92	15.92	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166143	0.00319	15.89	15.89	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166143	0.00336	15.54	15.54	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166143	0.00354	15.8	15.8	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166143	0.00374	15.91	15.91	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166143	0.00461	13.31	13.31	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166143	0.00498	12.5	12.5	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166143	0.00534	12.34	12.34	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166143	0.00558	12.08	12.08	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166143	0.00566	11.35	11.35	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166143	0.00558	11.14	11.14	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166143	0.00529	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166143	0.00483	10.75	10.75	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166143	0.00439	10.38	10.38	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166143	0.00403	9.99	9.99	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166143	0.00373	9.81	9.81	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166143	0.00347	9.55	9.55	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166143	0.00324	9.19	9.19	1.5	ANNUAL	2026	5

WorkAdjN	551498	4166143	0.00302	9.16	9.16	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166143	0.00282	9.12	9.12	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166143	0.00263	9.05	9.05	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166143	0.00245	8.81	8.81	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166143	0.0023	8.37	8.37	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166143	0.00215	7.89	7.89	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166143	0.00202	7.84	7.84	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166143	0.00189	6.06	7.85	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166143	0.00178	6.02	6.02	1.5	ANNUAL	2026	5
WorkAdjN	551058	4166163	0.00261	15.51	15.51	1.5	ANNUAL	2026	5
WorkAdjN	551078	4166163	0.00272	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166163	0.00284	15.79	15.79	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166163	0.00298	15.44	15.44	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166163	0.00312	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166163	0.00327	15.64	15.64	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166163	0.00344	15.73	15.73	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166163	0.00411	13.09	13.09	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166163	0.00436	12.44	12.44	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166163	0.00458	11.78	11.78	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166163	0.00471	11.36	11.36	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166163	0.00474	10.82	10.82	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166163	0.00467	10.99	10.99	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166163	0.00447	10.63	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166163	0.00417	10.14	10.14	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166163	0.00388	9.87	9.87	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166163	0.00361	10.07	10.07	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166163	0.00336	9.88	9.88	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166163	0.00315	9.64	9.64	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166163	0.00295	9.2	9.2	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166163	0.00276	9.03	9.03	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166163	0.00259	9.1	9.1	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166163	0.00243	8.98	8.98	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166163	0.00227	8.69	8.69	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166163	0.00213	8.41	8.41	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166163	0.002	8.25	8.25	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166163	0.00188	8.12	8.12	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166163	0.00177	7.55	7.55	1.5	ANNUAL	2026	5
WorkAdjN	551658	4166163	0.00167	6.83	6.83	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166183	0.00206	16.08	16.08	1.5	ANNUAL	2026	5
WorkAdjN	551098	4166183	0.00268	14.75	15.24	1.5	ANNUAL	2026	5
WorkAdjN	551118	4166183	0.00279	14.76	14.76	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166183	0.00291	15.15	15.15	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166183	0.00304	15.47	15.47	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166183	0.00354	12.75	12.75	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166183	0.0037	12.91	12.91	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166183	0.00387	12.44	12.44	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166183	0.004	12.27	12.27	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166183	0.00409	11.78	11.78	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166183	0.00411	11.27	11.27	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166183	0.00404	10.46	10.46	1.5	ANNUAL	2026	5

WorkAdjN	551358	4166183	0.00389	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166183	0.00368	9.65	9.65	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166183	0.00347	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166183	0.00327	9.69	9.87	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166183	0.00307	9.74	9.74	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166183	0.00288	9.37	9.37	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166183	0.00271	9.21	9.21	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166183	0.00256	9.41	9.41	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166183	0.00241	9.31	9.31	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166183	0.00226	9.24	9.24	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166183	0.00212	9.33	9.33	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166183	0.00199	9.1	9.1	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166183	0.00187	8.55	8.55	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166183	0.00176	8.09	8.09	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166183	0.00167	7.56	7.56	1.5	ANNUAL	2026	5
WorkAdjN	550978	4166203	0.00198	15.93	15.93	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166203	0.00206	15.86	15.86	1.5	ANNUAL	2026	5
WorkAdjN	551018	4166203	0.00215	15.34	15.34	1.5	ANNUAL	2026	5
WorkAdjN	551138	4166203	0.00274	13.7	15.06	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166203	0.00284	14.65	15.06	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166203	0.00323	12.91	12.91	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166203	0.00336	12.81	12.81	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166203	0.00348	12.3	12.3	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166203	0.00357	12.33	12.33	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166203	0.00363	11.72	11.72	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166203	0.00364	10.93	10.93	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166203	0.00357	9.9	9.9	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166203	0.00345	9.37	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166203	0.0033	9.45	9.45	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166203	0.00314	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166203	0.00298	8.85	8.85	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166203	0.00282	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166203	0.00266	9.18	9.18	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166203	0.00251	9.32	9.32	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166203	0.00238	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166203	0.00224	9.05	9.05	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166203	0.00212	9.34	9.34	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166203	0.002	9.53	9.53	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166203	0.00188	8.62	8.62	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166203	0.00177	8.08	8.08	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166203	0.00167	7.77	7.77	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166203	0.00157	7.42	7.42	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166223	0.00196	16.1	16.1	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166223	0.00288	12.66	12.66	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166223	0.00298	12.53	12.53	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166223	0.00307	12.39	12.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166223	0.00316	12.46	12.46	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166223	0.00323	12.33	12.33	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166223	0.00327	11.52	11.52	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166223	0.00327	10.35	10.98	1.5	ANNUAL	2026	5

WorkAdjN	551338	4166223	0.00321	9.72	9.89	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166223	0.0031	8.82	8.82	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166223	0.00299	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166223	0.00286	9.22	9.22	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166223	0.00273	9.13	9.13	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166223	0.0026	8.52	8.52	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166223	0.00247	9.25	9.25	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166223	0.00234	9.12	9.12	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166223	0.00222	9.23	9.23	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166223	0.0021	8.81	8.81	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166223	0.00199	9.02	9.02	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166223	0.00189	8.89	8.89	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166223	0.00178	8.19	8.19	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166223	0.00168	7.78	7.78	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166223	0.00158	7.41	7.41	1.5	ANNUAL	2026	5
WorkAdjN	551638	4166223	0.00149	7.07	7.07	1.5	ANNUAL	2026	5
WorkAdjN	550998	4166243	0.00187	16.09	16.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166243	0.00268	12.03	12.03	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166243	0.00275	12.37	12.37	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166243	0.00283	11.79	11.79	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166243	0.0029	11.99	11.99	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166243	0.00295	11.95	11.95	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166243	0.00298	11.38	11.38	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166243	0.00297	10.09	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166243	0.0029	8.21	10.09	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166243	0.00282	8.22	8.22	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166243	0.00273	8.42	8.42	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166243	0.00263	9.11	9.11	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166243	0.00252	9.66	9.66	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166243	0.00241	8.99	8.99	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166243	0.0023	8.54	8.54	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166243	0.00219	8.95	8.95	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166243	0.00208	9.08	9.08	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166243	0.00197	8.86	8.86	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166243	0.00188	9.02	9.02	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166243	0.00178	8.64	8.64	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166243	0.00169	7.52	7.52	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166243	0.0016	7.44	7.44	1.5	ANNUAL	2026	5
WorkAdjN	551618	4166243	0.00151	7	7	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166263	0.00243	12.17	12.89	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166263	0.00249	12.21	12.21	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166263	0.00256	12.14	12.14	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166263	0.00262	11.72	11.72	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166263	0.00268	11.55	11.55	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166263	0.00272	11.43	11.43	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166263	0.00273	10.83	10.83	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166263	0.00272	9.51	10.15	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166263	0.00266	8.08	10.15	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166263	0.00259	7.81	7.81	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166263	0.00251	8	8	1.5	ANNUAL	2026	5

WorkAdjN	551398	4166263	0.00243	9.17	9.17	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166263	0.00234	10.56	10.56	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166263	0.00224	9.2	9.2	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166263	0.00215	9	9	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166263	0.00205	8.72	8.72	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166263	0.00195	9.03	9.03	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166263	0.00186	8.87	8.87	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166263	0.00177	8.71	8.71	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166263	0.00169	8.25	8.25	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166263	0.0016	7.22	7.22	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166263	0.00152	6.77	6.77	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166283	0.00228	11.92	11.92	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166283	0.00233	12.13	12.13	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166283	0.00239	12.13	12.13	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166283	0.00244	11.31	11.31	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166283	0.00249	11.47	11.47	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166283	0.00252	11.15	11.15	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166283	0.00252	10.48	10.48	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166283	0.0025	8.55	10.69	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166283	0.00246	7.92	7.92	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166283	0.00239	7.22	7.22	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166283	0.00232	6.99	7.93	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166283	0.00225	8.15	8.15	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166283	0.00218	9.14	9.14	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166283	0.00209	9.22	9.22	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166283	0.00201	9.19	9.19	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166283	0.00192	8.19	8.19	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166283	0.00184	8.8	8.8	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166283	0.00176	8.89	8.89	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166283	0.00168	8.55	8.55	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166283	0.0016	7.25	8.68	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166283	0.00152	6.87	6.87	1.5	ANNUAL	2026	5
WorkAdjN	551598	4166283	0.00145	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166303	0.00209	11.76	12.84	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166303	0.00214	11.38	11.38	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166303	0.00219	11.32	11.32	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166303	0.00224	11.26	11.26	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166303	0.00228	11.39	11.39	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166303	0.00232	11.34	11.34	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166303	0.00234	10.99	10.99	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166303	0.00234	10.28	10.63	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166303	0.00231	7.05	11.11	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166303	0.00227	6.72	10.69	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166303	0.00222	6.48	6.48	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166303	0.00216	6.4	6.4	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166303	0.0021	7.4	7.4	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166303	0.00203	7.67	7.67	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166303	0.00196	8.04	9.28	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166303	0.00189	9.01	9.01	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166303	0.00181	8.1	8.1	1.5	ANNUAL	2026	5

WorkAdjN	551498	4166303	0.00173	7.32	8.82	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166303	0.00166	8.65	8.65	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166303	0.00159	8.44	8.44	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166303	0.00152	6.9	6.9	1.5	ANNUAL	2026	5
WorkAdjN	551578	4166303	0.00145	6.7	6.7	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166323	0.00198	11.16	11.16	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166323	0.00202	11.37	11.37	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166323	0.00207	11.36	11.36	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166323	0.00211	11.12	11.12	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166323	0.00214	10.98	10.98	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166323	0.00217	10.93	10.93	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166323	0.00219	10.73	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166323	0.00217	7.21	11.26	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166323	0.00215	6.69	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166323	0.00212	6.67	6.67	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166323	0.00208	6.45	6.45	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166323	0.00202	5.75	5.75	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166323	0.00196	6.56	6.56	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166323	0.0019	7.07	7.07	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166323	0.00184	7.46	7.46	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166323	0.00177	8.05	8.05	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166323	0.00171	7.24	7.24	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166323	0.00164	6.91	6.91	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166323	0.00157	7.31	8.39	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166323	0.00151	8.08	8.08	1.5	ANNUAL	2026	5
WorkAdjN	551558	4166323	0.00144	6.65	6.65	1.5	ANNUAL	2026	5
WorkAdjN	551158	4166343	0.00187	11.34	11.34	1.5	ANNUAL	2026	5
WorkAdjN	551178	4166343	0.00191	11.39	11.39	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166343	0.00195	11.28	11.28	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166343	0.00199	10.9	10.9	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166343	0.00202	10.77	10.77	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166343	0.00204	10.62	10.62	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166343	0.00205	9.74	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166343	0.00203	7.09	10.81	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166343	0.00202	6.7	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166343	0.00198	6.13	6.13	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166343	0.00194	5.69	5.69	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166343	0.00189	5.36	5.36	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166343	0.00185	5.94	5.94	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166343	0.00179	6.54	6.54	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166343	0.00173	6.91	6.91	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166343	0.00167	6.96	6.96	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166343	0.00161	6.79	6.79	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166343	0.00155	6.39	6.39	1.5	ANNUAL	2026	5
WorkAdjN	551518	4166343	0.00149	6.34	6.34	1.5	ANNUAL	2026	5
WorkAdjN	551538	4166343	0.00144	7.09	7.09	1.5	ANNUAL	2026	5
WorkAdjN	551198	4166363	0.00185	10.75	10.75	1.5	ANNUAL	2026	5
WorkAdjN	551218	4166363	0.00188	10.74	10.74	1.5	ANNUAL	2026	5
WorkAdjN	551238	4166363	0.0019	10.55	10.55	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166363	0.00192	10.63	10.63	1.5	ANNUAL	2026	5

WorkAdjN	551278	4166363	0.00191	6.55	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166363	0.00191	6.5	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166363	0.00189	5.79	10.73	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166363	0.00186	5.7	5.7	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166363	0.00183	5.46	5.46	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166363	0.00179	5.42	5.42	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166363	0.00174	5.51	6.45	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166363	0.00169	6.19	6.19	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166363	0.00164	6.46	6.46	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166363	0.00158	6.35	6.35	1.5	ANNUAL	2026	5
WorkAdjN	551478	4166363	0.00152	6	6	1.5	ANNUAL	2026	5
WorkAdjN	551498	4166363	0.00147	5.66	5.66	1.5	ANNUAL	2026	5
WorkAdjN	551258	4166383	0.00181	9.24	10.84	1.5	ANNUAL	2026	5
WorkAdjN	551278	4166383	0.0018	6.19	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551298	4166383	0.0018	6.12	10.96	1.5	ANNUAL	2026	5
WorkAdjN	551318	4166383	0.00178	5.76	5.76	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166383	0.00176	5.66	5.66	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166383	0.00173	5.42	5.42	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166383	0.00169	5.56	5.56	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166383	0.00165	5.23	5.23	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166383	0.0016	5.65	5.65	1.5	ANNUAL	2026	5
WorkAdjN	551438	4166383	0.00155	5.82	5.82	1.5	ANNUAL	2026	5
WorkAdjN	551458	4166383	0.0015	5.61	5.61	1.5	ANNUAL	2026	5
WorkAdjN	551338	4166403	0.00166	5.67	5.67	1.5	ANNUAL	2026	5
WorkAdjN	551358	4166403	0.00164	5.67	5.67	1.5	ANNUAL	2026	5
WorkAdjN	551378	4166403	0.0016	5.61	5.61	1.5	ANNUAL	2026	5
WorkAdjN	551398	4166403	0.00156	5.52	5.52	1.5	ANNUAL	2026	5
WorkAdjN	551418	4166403	0.00152	5.1	6.19	1.5	ANNUAL	2026	5
ResE	551618.1	4165803	0.00913	9.57	9.57	1.5	ANNUAL	2026	5
ResE	551638.1	4165803	0.00798	9.42	9.42	1.5	ANNUAL	2026	5
ResE	551658.1	4165803	0.00707	9.71	9.71	1.5	ANNUAL	2026	5
ResE	551618.1	4165823	0.00831	9.18	9.18	1.5	ANNUAL	2026	5
ResE	551638.1	4165823	0.00731	9.35	9.35	1.5	ANNUAL	2026	5
ResE	551658.1	4165823	0.00651	9.15	9.15	1.5	ANNUAL	2026	5
ParkAdjS	551338	4165243	0.0092	17.66	24.53	1.5	ANNUAL	2026	5
ParkAdjS	551358	4165243	0.00844	16.61	24.61	1.5	ANNUAL	2026	5
ParkAdjS	551378	4165243	0.00785	15.49	24.85	1.5	ANNUAL	2026	5
ParkAdjS	551377.7	4165263	0.00873	18.13	24.54	1.5	ANNUAL	2026	5
ParkAdjS	551397.7	4165263	0.00832	15.6	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551417.7	4165263	0.00788	14.72	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551417.8	4165283	0.00908	16.78	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551437.8	4165283	0.00874	14.61	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551457.8	4165283	0.00834	13.99	25.34	1.5	ANNUAL	2026	5
ParkAdjS	551457.6	4165303	0.00999	15.79	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551477.6	4165303	0.00963	13.95	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551497.6	4165303	0.00924	13.07	25.28	1.5	ANNUAL	2026	5
ParkAdjS	551497.7	4165322	0.01123	15.21	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551517.7	4165322	0.01077	13.54	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551537.7	4165322	0.01026	12.27	24.97	1.5	ANNUAL	2026	5
ParkAdjS	551558.2	4165343	0.01187	14.54	24.71	1.5	ANNUAL	2026	5

ParkAdjS	551578.2	4165343	0.01116	12.31	24.79	1.5	ANNUAL	2026	5
UCART1	551598.2	4165343	0.01037	11.34	24.71	1.5	ANNUAL	2026	5
ParkAdjS	551638.1	4165365	0.01175	12.51	23.73	1.5	ANNUAL	2026	5
ParkAdjS	551658.1	4165365	0.01133	12.03	23.67	1.5	ANNUAL	2026	5
ParkAdjS	551678.1	4165365	0.01098	11.35	23.32	1.5	ANNUAL	2026	5
ParkAdjS	551577.9	4165365	0.01346	20.56	20.56	1.5	ANNUAL	2026	5
ParkAdjS	551597.9	4165365	0.01308	17.2	23.32	1.5	ANNUAL	2026	5
ParkAdjS	551617.9	4165365	0.01226	14.23	23.73	1.5	ANNUAL	2026	5
ParkAdjS	551518.1	4165343	0.01337	19.91	22.27	1.5	ANNUAL	2026	5
ParkAdjS	551538.1	4165343	0.01253	17.34	23.83	1.5	ANNUAL	2026	5
ParkAdjS	551477.6	4165322	0.01151	18.57	23.94	1.5	ANNUAL	2026	5
ParkAdjS	551438.2	4165303	0.01028	19.3	23.74	1.5	ANNUAL	2026	5
ParkAdjS	551397.2	4165282	0.00948	20.42	23.59	1.5	ANNUAL	2026	5
ParkAdjS	551317.6	4165223	0.00944	16.87	24.53	1.5	ANNUAL	2026	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01009	15.64	15.64	1.5	ANNUAL	2027	5	
UCART1	551378	4165083	0.00941	15.57	15.57	1.5	ANNUAL	2027	5	
UCART1	551398	4165083	0.00881	15.27	15.27	1.5	ANNUAL	2027	5	
UCART1	551418	4165083	0.0083	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551438	4165083	0.00779	14.28	14.28	1.5	ANNUAL	2027	5	
UCART1	551458	4165083	0.00732	14.24	14.24	1.5	ANNUAL	2027	5	
UCART1	551478	4165083	0.00691	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551498	4165083	0.00651	13.35	13.35	1.5	ANNUAL	2027	5	
UCART1	551518	4165083	0.00613	13.28	13.28	1.5	ANNUAL	2027	5	
UCART1	551538	4165083	0.0058	12.67	12.67	1.5	ANNUAL	2027	5	
UCART1	551358	4165103	0.01129	15.84	15.84	1.5	ANNUAL	2027	5	
UCART1	551378	4165103	0.01046	15.35	15.35	1.5	ANNUAL	2027	5	
UCART1	551398	4165103	0.00973	14.86	14.86	1.5	ANNUAL	2027	5	
UCART1	551418	4165103	0.00908	14.78	14.78	1.5	ANNUAL	2027	5	
UCART1	551438	4165103	0.00851	14.51	14.51	1.5	ANNUAL	2027	5	
UCART1	551458	4165103	0.00799	14.17	14.17	1.5	ANNUAL	2027	5	
UCART1	551478	4165103	0.00752	13.81	13.81	1.5	ANNUAL	2027	5	
UCART1	551498	4165103	0.00708	13.52	13.52	1.5	ANNUAL	2027	5	
UCART1	551518	4165103	0.00666	13.3	13.3	1.5	ANNUAL	2027	5	
UCART1	551538	4165103	0.00629	12.86	12.86	1.5	ANNUAL	2027	5	
UCART1	551558	4165103	0.00597	12.4	12.4	1.5	ANNUAL	2027	5	
UCART1	551578	4165103	0.0057	11.97	11.97	1.5	ANNUAL	2027	5	
UCART1	551338	4165123	0.01398	16.02	16.02	1.5	ANNUAL	2027	5	
UCART1	551358	4165123	0.01257	15.97	15.97	1.5	ANNUAL	2027	5	
UCART1	551378	4165123	0.01153	15.38	15.38	1.5	ANNUAL	2027	5	
UCART1	551398	4165123	0.01068	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551418	4165123	0.00993	14.75	14.75	1.5	ANNUAL	2027	5	
UCART1	551438	4165123	0.0093	14.45	14.45	1.5	ANNUAL	2027	5	
UCART1	551458	4165123	0.00871	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551478	4165123	0.00822	13.72	13.72	1.5	ANNUAL	2027	5	
UCART1	551498	4165123	0.00771	13.77	13.77	1.5	ANNUAL	2027	5	
UCART1	551518	4165123	0.00726	13.4	13.4	1.5	ANNUAL	2027	5	
UCART1	551538	4165123	0.00685	12.93	12.93	1.5	ANNUAL	2027	5	
UCART1	551558	4165123	0.00651	12.31	12.31	1.5	ANNUAL	2027	5	
UCART1	551578	4165123	0.0062	12.19	12.19	1.5	ANNUAL	2027	5	
UCART1	551598	4165123	0.00597	11.76	11.76	1.5	ANNUAL	2027	5	
UCART1	551618	4165123	0.00577	11.19	11.19	1.5	ANNUAL	2027	5	
UCART1	551338	4165143	0.01531	16.19	16.19	1.5	ANNUAL	2027	5	
UCART1	551358	4165143	0.01373	15.6	15.6	1.5	ANNUAL	2027	5	
UCART1	551378	4165143	0.01257	15.21	15.21	1.5	ANNUAL	2027	5	
UCART1	551398	4165143	0.01162	15.1	15.1	1.5	ANNUAL	2027	5	
UCART1	551418	4165143	0.01085	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551438	4165143	0.01017	14.46	14.46	1.5	ANNUAL	2027	5	
UCART1	551458	4165143	0.00955	14.21	14.21	1.5	ANNUAL	2027	5	
UCART1	551478	4165143	0.00899	13.78	13.78	1.5	ANNUAL	2027	5	
UCART1	551498	4165143	0.00845	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551518	4165143	0.00796	13.24	13.24	1.5	ANNUAL	2027	5	
UCART1	551538	4165143	0.00751	12.89	12.89	1.5	ANNUAL	2027	5	
UCART1	551558	4165143	0.00714	12.26	12.26	1.5	ANNUAL	2027	5	

UCART1	551578	4165143	0.0068	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165143	0.00655	11.69	11.69	1.5	ANNUAL	2027	5
UCART1	551618	4165143	0.00634	11.37	11.37	1.5	ANNUAL	2027	5
UCART1	551638	4165143	0.00619	10.66	10.66	1.5	ANNUAL	2027	5
UCART1	551658	4165143	0.00607	10.47	10.47	1.5	ANNUAL	2027	5
UCART1	551318	4165163	0.0168	16.44	16.44	1.5	ANNUAL	2027	5
UCART1	551338	4165163	0.0163	16.02	16.02	1.5	ANNUAL	2027	5
UCART1	551358	4165163	0.01476	15.67	15.67	1.5	ANNUAL	2027	5
UCART1	551378	4165163	0.01363	15.25	15.25	1.5	ANNUAL	2027	5
UCART1	551398	4165163	0.01268	15.07	15.07	1.5	ANNUAL	2027	5
UCART1	551418	4165163	0.01187	14.79	14.79	1.5	ANNUAL	2027	5
UCART1	551438	4165163	0.01116	14.42	14.42	1.5	ANNUAL	2027	5
UCART1	551458	4165163	0.01051	14.01	14.01	1.5	ANNUAL	2027	5
UCART1	551478	4165163	0.00987	13.98	13.98	1.5	ANNUAL	2027	5
UCART1	551498	4165163	0.0093	13.58	13.58	1.5	ANNUAL	2027	5
UCART1	551518	4165163	0.00878	13.1	13.1	1.5	ANNUAL	2027	5
UCART1	551538	4165163	0.00831	12.49	12.49	1.5	ANNUAL	2027	5
UCART1	551558	4165163	0.00788	12.2	12.2	1.5	ANNUAL	2027	5
UCART1	551578	4165163	0.00751	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165163	0.00725	11.68	11.68	1.5	ANNUAL	2027	5
UCART1	551618	4165163	0.00702	11.2	11.2	1.5	ANNUAL	2027	5
UCART1	551638	4165163	0.00686	10.87	10.87	1.5	ANNUAL	2027	5
UCART1	551658	4165163	0.00675	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165163	0.00667	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551698	4165163	0.00661	9.82	9.82	1.5	ANNUAL	2027	5
UCART1	550958	4165183	0.01011	23.87	23.87	1.5	ANNUAL	2027	5
UCART1	550978	4165183	0.01105	22.74	23.9	1.5	ANNUAL	2027	5
UCART1	551318	4165183	0.01956	16.42	24.28	1.5	ANNUAL	2027	5
UCART1	551338	4165183	0.01749	16	24.1	1.5	ANNUAL	2027	5
UCART1	551358	4165183	0.01601	15.66	15.66	1.5	ANNUAL	2027	5
UCART1	551378	4165183	0.01485	15.41	15.41	1.5	ANNUAL	2027	5
UCART1	551398	4165183	0.01391	14.96	14.96	1.5	ANNUAL	2027	5
UCART1	551418	4165183	0.01308	14.58	14.58	1.5	ANNUAL	2027	5
UCART1	551438	4165183	0.01231	14.31	14.31	1.5	ANNUAL	2027	5
UCART1	551458	4165183	0.0116	14.08	14.08	1.5	ANNUAL	2027	5
UCART1	551478	4165183	0.01095	13.69	13.69	1.5	ANNUAL	2027	5
UCART1	551498	4165183	0.01035	13.26	13.26	1.5	ANNUAL	2027	5
UCART1	551518	4165183	0.00977	12.94	12.94	1.5	ANNUAL	2027	5
UCART1	551538	4165183	0.00925	12.44	12.44	1.5	ANNUAL	2027	5
UCART1	551558	4165183	0.00877	12.22	12.22	1.5	ANNUAL	2027	5
UCART1	551578	4165183	0.00839	11.86	11.86	1.5	ANNUAL	2027	5
UCART1	551598	4165183	0.00808	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551618	4165183	0.00785	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551638	4165183	0.00768	11.13	11.13	1.5	ANNUAL	2027	5
UCART1	551658	4165183	0.00757	10.73	10.73	1.5	ANNUAL	2027	5
UCART1	551678	4165183	0.00749	10.4	10.4	1.5	ANNUAL	2027	5
UCART1	551698	4165183	0.00743	9.89	9.89	1.5	ANNUAL	2027	5
UCART1	551718	4165183	0.0074	9.73	9.73	1.5	ANNUAL	2027	5
UCART1	551738	4165183	0.00737	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550958	4165203	0.0101	24.87	24.87	1.5	ANNUAL	2027	5

UCART1	550978	4165203	0.01092	24.44	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165203	0.01202	22.66	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165203	0.01316	21.38	21.38	1.5	ANNUAL	2027	5
UCART1	551318	4165203	0.0209	16.29	24.53	1.5	ANNUAL	2027	5
UCART1	551338	4165203	0.01897	16.1	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165203	0.01754	15.67	24.36	1.5	ANNUAL	2027	5
UCART1	551378	4165203	0.01635	15.44	24.09	1.5	ANNUAL	2027	5
UCART1	551398	4165203	0.01537	15	15	1.5	ANNUAL	2027	5
UCART1	551418	4165203	0.01449	14.63	14.63	1.5	ANNUAL	2027	5
UCART1	551438	4165203	0.01367	14.41	14.41	1.5	ANNUAL	2027	5
UCART1	551458	4165203	0.01292	14.1	14.1	1.5	ANNUAL	2027	5
UCART1	551478	4165203	0.01224	13.54	13.54	1.5	ANNUAL	2027	5
UCART1	551498	4165203	0.01158	13.22	13.22	1.5	ANNUAL	2027	5
UCART1	551518	4165203	0.01098	12.76	12.76	1.5	ANNUAL	2027	5
UCART1	551538	4165203	0.01038	12.59	12.59	1.5	ANNUAL	2027	5
UCART1	551558	4165203	0.00987	12.23	12.23	1.5	ANNUAL	2027	5
UCART1	551578	4165203	0.00944	11.87	11.87	1.5	ANNUAL	2027	5
UCART1	551598	4165203	0.00911	11.61	11.61	1.5	ANNUAL	2027	5
UCART1	551618	4165203	0.00886	11.31	11.31	1.5	ANNUAL	2027	5
UCART1	551638	4165203	0.00868	11.08	11.08	1.5	ANNUAL	2027	5
UCART1	551658	4165203	0.00856	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165203	0.00848	10.42	10.42	1.5	ANNUAL	2027	5
UCART1	551698	4165203	0.00842	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551718	4165203	0.00837	9.95	9.95	1.5	ANNUAL	2027	5
UCART1	551738	4165203	0.00833	9.78	9.78	1.5	ANNUAL	2027	5
UCART1	551758	4165203	0.00832	9.55	9.55	1.5	ANNUAL	2027	5
UCART1	550938	4165223	0.00964	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550958	4165223	0.0103	24.99	24.99	1.5	ANNUAL	2027	5
UCART1	550978	4165223	0.01113	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550998	4165223	0.01225	22.41	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165223	0.01334	21.55	21.55	1.5	ANNUAL	2027	5
UCART1	551038	4165223	0.01438	21.87	21.87	1.5	ANNUAL	2027	5
UCART1	551058	4165223	0.01575	20.74	20.74	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165223	0.02085	16.18	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165223	0.01944	15.63	24.53	1.5	ANNUAL	2027	5
UCART1	551378	4165223	0.01818	15.44	24.44	1.5	ANNUAL	2027	5
UCART1	551398	4165223	0.01712	15.08	24.24	1.5	ANNUAL	2027	5
UCART1	551418	4165223	0.0162	14.63	23.98	1.5	ANNUAL	2027	5
UCART1	551438	4165223	0.01534	14.4	14.4	1.5	ANNUAL	2027	5
UCART1	551458	4165223	0.01458	13.83	13.83	1.5	ANNUAL	2027	5
UCART1	551478	4165223	0.01383	13.48	13.48	1.5	ANNUAL	2027	5
UCART1	551498	4165223	0.01312	13.11	13.11	1.5	ANNUAL	2027	5
UCART1	551518	4165223	0.01246	12.68	12.68	1.5	ANNUAL	2027	5
UCART1	551538	4165223	0.01178	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551558	4165223	0.01121	12.4	12.4	1.5	ANNUAL	2027	5
UCART1	551578	4165223	0.01073	12.04	12.04	1.5	ANNUAL	2027	5
UCART1	551598	4165223	0.01037	11.56	11.56	1.5	ANNUAL	2027	5
UCART1	551618	4165223	0.01009	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551638	4165223	0.00989	11.3	11.3	1.5	ANNUAL	2027	5
UCART1	551658	4165223	0.00976	10.79	10.79	1.5	ANNUAL	2027	5

UCART1	551678	4165223	0.00966	10.28	10.28	1.5	ANNUAL	2027	5
UCART1	551698	4165223	0.00958	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551718	4165223	0.00951	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551738	4165223	0.00945	9.87	9.87	1.5	ANNUAL	2027	5
UCART1	551758	4165223	0.00942	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550938	4165243	0.00993	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165243	0.01064	24.5	24.5	1.5	ANNUAL	2027	5
UCART1	550978	4165243	0.01153	23.79	23.79	1.5	ANNUAL	2027	5
UCART1	550998	4165243	0.01265	22.06	22.06	1.5	ANNUAL	2027	5
UCART1	551018	4165243	0.01367	21.88	21.88	1.5	ANNUAL	2027	5
UCART1	551038	4165243	0.01483	21.54	21.54	1.5	ANNUAL	2027	5
UCART1	551058	4165243	0.01613	20.95	20.95	1.5	ANNUAL	2027	5
UCART1	551078	4165243	0.01752	20.6	20.6	1.5	ANNUAL	2027	5
UCART1	551098	4165243	0.01906	20.22	20.22	1.5	ANNUAL	2027	5
UCART1	551398	4165243	0.01933	15.01	24.85	1.5	ANNUAL	2027	5
UCART1	551418	4165243	0.01832	14.72	24.46	1.5	ANNUAL	2027	5
UCART1	551438	4165243	0.0174	14.48	23.79	1.5	ANNUAL	2027	5
UCART1	551458	4165243	0.01661	13.85	23.19	1.5	ANNUAL	2027	5
UCART1	551478	4165243	0.01581	13.53	22.19	1.5	ANNUAL	2027	5
UCART1	551498	4165243	0.01505	13.12	13.12	1.5	ANNUAL	2027	5
UCART1	551518	4165243	0.01431	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551538	4165243	0.01358	12.71	12.71	1.5	ANNUAL	2027	5
UCART1	551558	4165243	0.01291	12.53	12.53	1.5	ANNUAL	2027	5
UCART1	551578	4165243	0.01236	12.11	12.11	1.5	ANNUAL	2027	5
UCART1	551598	4165243	0.01195	11.63	11.63	1.5	ANNUAL	2027	5
UCART1	551618	4165243	0.01161	11.54	11.54	1.5	ANNUAL	2027	5
UCART1	551638	4165243	0.01138	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551658	4165243	0.0112	10.96	10.96	1.5	ANNUAL	2027	5
UCART1	551678	4165243	0.01107	10.18	10.18	1.5	ANNUAL	2027	5
UCART1	551698	4165243	0.01094	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551718	4165243	0.01084	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551738	4165243	0.01075	9.8	9.8	1.5	ANNUAL	2027	5
UCART1	551838	4165243	0.01026	8.68	8.68	1.5	ANNUAL	2027	5
UCART1	550918	4165263	0.00952	24.33	24.33	1.5	ANNUAL	2027	5
UCART1	550938	4165263	0.01023	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165263	0.01116	23.02	24.44	1.5	ANNUAL	2027	5
UCART1	550978	4165263	0.012	23.18	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165263	0.0131	22.14	22.14	1.5	ANNUAL	2027	5
UCART1	551018	4165263	0.01417	22.05	22.05	1.5	ANNUAL	2027	5
UCART1	551038	4165263	0.0154	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165263	0.01676	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551078	4165263	0.01818	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551098	4165263	0.01977	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551438	4165263	0.02008	14.32	25.28	1.5	ANNUAL	2027	5
UCART1	551458	4165263	0.01918	13.98	24.61	1.5	ANNUAL	2027	5
UCART1	551478	4165263	0.01834	13.56	23.97	1.5	ANNUAL	2027	5
UCART1	551498	4165263	0.01758	12.85	23.56	1.5	ANNUAL	2027	5
UCART1	551518	4165263	0.01667	12.95	22.45	1.5	ANNUAL	2027	5
UCART1	551538	4165263	0.01586	12.73	21.54	1.5	ANNUAL	2027	5
UCART1	551558	4165263	0.01515	12.19	12.19	1.5	ANNUAL	2027	5

UCART1	551578	4165263	0.01447	11.88	11.88	1.5	ANNUAL	2027	5
UCART1	551598	4165263	0.01391	11.75	11.75	1.5	ANNUAL	2027	5
UCART1	551618	4165263	0.01349	11.4	11.4	1.5	ANNUAL	2027	5
UCART1	551638	4165263	0.01318	11.01	11.01	1.5	ANNUAL	2027	5
UCART1	551658	4165263	0.01294	10.63	10.63	1.5	ANNUAL	2027	5
UCART1	551678	4165263	0.01273	10.44	10.44	1.5	ANNUAL	2027	5
UCART1	551698	4165263	0.01255	10.12	10.12	1.5	ANNUAL	2027	5
UCART1	551718	4165263	0.01239	9.91	9.91	1.5	ANNUAL	2027	5
UCART1	551738	4165263	0.01224	9.75	9.75	1.5	ANNUAL	2027	5
UCART1	551778	4165263	0.01197	9.4	9.4	1.5	ANNUAL	2027	5
UCART1	551818	4165263	0.01166	8.56	8.56	1.5	ANNUAL	2027	5
UCART1	551838	4165263	0.01148	8.65	8.65	1.5	ANNUAL	2027	5
UCART1	551858	4165263	0.01131	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	550918	4165283	0.00979	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550938	4165283	0.01055	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165283	0.01148	23.5	24.32	1.5	ANNUAL	2027	5
UCART1	550978	4165283	0.01254	22.52	22.52	1.5	ANNUAL	2027	5
UCART1	550998	4165283	0.01366	22.02	22.02	1.5	ANNUAL	2027	5
UCART1	551018	4165283	0.01486	21.74	21.74	1.5	ANNUAL	2027	5
UCART1	551038	4165283	0.01616	21.5	21.5	1.5	ANNUAL	2027	5
UCART1	551058	4165283	0.01754	21.48	21.48	1.5	ANNUAL	2027	5
UCART1	551078	4165283	0.01912	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551098	4165283	0.02086	20.72	20.72	1.5	ANNUAL	2027	5
ParkAdjS	551478	4165283	0.02171	13.39	25.28	1.5	ANNUAL	2027	5
UCART1	551498	4165283	0.02084	12.81	24.93	1.5	ANNUAL	2027	5
UCART1	551518	4165283	0.01985	12.7	24.36	1.5	ANNUAL	2027	5
UCART1	551538	4165283	0.01893	12.32	23.73	1.5	ANNUAL	2027	5
UCART1	551558	4165283	0.01799	12.12	22.97	1.5	ANNUAL	2027	5
UCART1	551578	4165283	0.01714	11.75	22.3	1.5	ANNUAL	2027	5
UCART1	551598	4165283	0.01638	11.6	21.29	1.5	ANNUAL	2027	5
UCART1	551618	4165283	0.01579	11.3	20.75	1.5	ANNUAL	2027	5
UCART1	551638	4165283	0.01535	10.94	10.94	1.5	ANNUAL	2027	5
UCART1	551658	4165283	0.015	10.48	10.48	1.5	ANNUAL	2027	5
UCART1	551678	4165283	0.01469	10.34	10.34	1.5	ANNUAL	2027	5
UCART1	551698	4165283	0.01442	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551718	4165283	0.01417	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551778	4165283	0.01353	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165283	0.01312	8.75	8.75	1.5	ANNUAL	2027	5
UCART1	551838	4165283	0.0129	8.61	8.61	1.5	ANNUAL	2027	5
UCART1	551858	4165283	0.01268	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551878	4165283	0.01242	8.45	8.45	1.5	ANNUAL	2027	5
UCART1	550898	4165303	0.00934	24.3	24.3	1.5	ANNUAL	2027	5
UCART1	550918	4165303	0.01008	24.34	24.34	1.5	ANNUAL	2027	5
UCART1	550938	4165303	0.0109	24.28	24.28	1.5	ANNUAL	2027	5
UCART1	550958	4165303	0.01192	23.32	23.32	1.5	ANNUAL	2027	5
UCART1	550978	4165303	0.01307	22.35	22.35	1.5	ANNUAL	2027	5
UCART1	550998	4165303	0.01426	22	22	1.5	ANNUAL	2027	5
UCART1	551018	4165303	0.01563	21.51	21.51	1.5	ANNUAL	2027	5
UCART1	551038	4165303	0.01713	21.08	21.08	1.5	ANNUAL	2027	5
UCART1	551058	4165303	0.01864	21.21	21.21	1.5	ANNUAL	2027	5

UCART1	551078	4165303	0.02033	21.21	21.21	1.5	ANNUAL	2027	5
UCART1	551518	4165303	0.02413	12.4	24.97	1.5	ANNUAL	2027	5
UCART1	551538	4165303	0.02294	12.15	24.92	1.5	ANNUAL	2027	5
UCART1	551558	4165303	0.02173	11.85	24.68	1.5	ANNUAL	2027	5
UCART1	551578	4165303	0.02051	11.75	24.12	1.5	ANNUAL	2027	5
UCART1	551598	4165303	0.01943	11.34	23.55	1.5	ANNUAL	2027	5
UCART1	551618	4165303	0.01859	11.11	22.82	1.5	ANNUAL	2027	5
UCART1	551638	4165303	0.01796	10.76	22.38	1.5	ANNUAL	2027	5
UCART1	551658	4165303	0.01744	10.63	21.33	1.5	ANNUAL	2027	5
UCART1	551678	4165303	0.01699	10.29	10.29	1.5	ANNUAL	2027	5
UCART1	551698	4165303	0.0166	10	10	1.5	ANNUAL	2027	5
UCART1	551718	4165303	0.01625	9.9	9.9	1.5	ANNUAL	2027	5
UCART1	551758	4165303	0.01566	9.59	9.59	1.5	ANNUAL	2027	5
UCART1	551778	4165303	0.01538	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165303	0.01485	8.88	8.88	1.5	ANNUAL	2027	5
UCART1	551838	4165303	0.01458	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551858	4165303	0.0143	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551878	4165303	0.01398	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551898	4165303	0.01364	7.99	7.99	1.5	ANNUAL	2027	5
UCART1	550898	4165323	0.00961	24.18	24.18	1.5	ANNUAL	2027	5
UCART1	550918	4165323	0.01043	23.94	23.94	1.5	ANNUAL	2027	5
UCART1	550938	4165323	0.0113	24.05	24.05	1.5	ANNUAL	2027	5
UCART1	550958	4165323	0.01246	22.69	22.69	1.5	ANNUAL	2027	5
UCART1	550978	4165323	0.0136	22.48	22.48	1.5	ANNUAL	2027	5
UCART1	550998	4165323	0.01485	22.36	22.36	1.5	ANNUAL	2027	5
UCART1	551018	4165323	0.01644	21.47	21.47	1.5	ANNUAL	2027	5
UCART1	551038	4165323	0.01808	21.19	21.19	1.5	ANNUAL	2027	5
UCART1	551058	4165323	0.01984	21.16	21.16	1.5	ANNUAL	2027	5
UCART1	551078	4165323	0.02185	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551558	4165323	0.02663	11.77	24.97	1.5	ANNUAL	2027	5
UCART1	551578	4165323	0.02485	11.58	24.79	1.5	ANNUAL	2027	5
UCART1	551598	4165323	0.02324	11.28	24.53	1.5	ANNUAL	2027	5
UCART1	551618	4165323	0.022	10.97	23.9	1.5	ANNUAL	2027	5
UCART1	551638	4165323	0.02108	10.72	23.67	1.5	ANNUAL	2027	5
UCART1	551658	4165323	0.02035	10.57	23.18	1.5	ANNUAL	2027	5
UCART1	551678	4165323	0.01972	10.26	22.88	1.5	ANNUAL	2027	5
UCART1	551698	4165323	0.01919	10.07	10.07	1.5	ANNUAL	2027	5
UCART1	551758	4165323	0.01797	9.97	9.97	1.5	ANNUAL	2027	5
UCART1	551778	4165323	0.01765	9.41	9.41	1.5	ANNUAL	2027	5
UCART1	551818	4165323	0.01701	8.64	8.64	1.5	ANNUAL	2027	5
UCART1	551838	4165323	0.01667	8.43	8.43	1.5	ANNUAL	2027	5
UCART1	551858	4165323	0.01633	8.06	8.06	1.5	ANNUAL	2027	5
UCART1	551878	4165323	0.01593	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551898	4165323	0.01554	7.78	15.89	1.5	ANNUAL	2027	5
UCART1	550898	4165343	0.00992	23.48	23.48	1.5	ANNUAL	2027	5
UCART1	550918	4165343	0.01074	23.91	23.91	1.5	ANNUAL	2027	5
UCART1	550938	4165343	0.01177	23.39	23.39	1.5	ANNUAL	2027	5
UCART1	550958	4165343	0.01294	22.71	22.71	1.5	ANNUAL	2027	5
UCART1	550978	4165343	0.01421	22.33	22.33	1.5	ANNUAL	2027	5
UCART1	550998	4165343	0.01556	22.43	22.43	1.5	ANNUAL	2027	5

UCART1	551018	4165343	0.01717	22.09	22.09	1.5	ANNUAL	2027	5
UCART1	551038	4165343	0.01907	21.52	21.52	1.5	ANNUAL	2027	5
UCART1	551058	4165343	0.02119	21.07	21.07	1.5	ANNUAL	2027	5
UCART1	551618	4165343	0.02624	11.1	24.53	1.5	ANNUAL	2027	5
UCART1	551638	4165343	0.02492	10.87	23.9	1.5	ANNUAL	2027	5
UCART1	551658	4165343	0.02392	10.69	23.67	1.5	ANNUAL	2027	5
UCART1	551678	4165343	0.0231	10.4	23.32	1.5	ANNUAL	2027	5
UCART1	551698	4165343	0.02243	10.22	22.88	1.5	ANNUAL	2027	5
UCART1	551738	4165343	0.02142	10	10	1.5	ANNUAL	2027	5
UCART1	551758	4165343	0.02099	9.79	9.79	1.5	ANNUAL	2027	5
UCART1	551818	4165343	0.01981	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165343	0.01941	8.28	8.28	1.5	ANNUAL	2027	5
UCART1	551858	4165343	0.01903	8	8	1.5	ANNUAL	2027	5
UCART1	551878	4165343	0.01862	7.95	7.95	1.5	ANNUAL	2027	5
UCART1	551898	4165343	0.01822	7.72	16.08	1.5	ANNUAL	2027	5
UCART1	550878	4165363	0.00935	23.23	26.03	1.5	ANNUAL	2027	5
UCART1	550918	4165363	0.01116	23.08	23.08	1.5	ANNUAL	2027	5
UCART1	550938	4165363	0.01222	22.97	22.97	1.5	ANNUAL	2027	5
UCART1	550958	4165363	0.01349	22.41	22.41	1.5	ANNUAL	2027	5
UCART1	550978	4165363	0.01482	22.39	22.39	1.5	ANNUAL	2027	5
UCART1	550998	4165363	0.01633	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	551018	4165363	0.01809	22.16	22.16	1.5	ANNUAL	2027	5
UCART1	551038	4165363	0.02022	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165363	0.02269	21	21	1.5	ANNUAL	2027	5
UCART1	551078	4165363	0.02541	20.78	20.78	1.5	ANNUAL	2027	5
UCART1	551098	4165363	0.02877	20.23	20.23	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165363	0.03788	18.98	18.98	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165363	0.04348	19.29	19.29	1.5	ANNUAL	2027	5
UCART1	551818	4165363	0.02282	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165363	0.02231	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	550858	4165383	0.00866	24.48	24.48	1.5	ANNUAL	2027	5
UCART1	550878	4165383	0.00947	24.04	24.04	1.5	ANNUAL	2027	5
UCART1	550898	4165383	0.01038	23.68	23.68	1.5	ANNUAL	2027	5
UCART1	550918	4165383	0.01146	23.12	23.12	1.5	ANNUAL	2027	5
UCART1	550938	4165383	0.01266	22.7	22.7	1.5	ANNUAL	2027	5
UCART1	550958	4165383	0.014	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	550978	4165383	0.01548	22.28	22.28	1.5	ANNUAL	2027	5
UCART1	550998	4165383	0.01716	22.22	22.22	1.5	ANNUAL	2027	5
UCART1	551018	4165383	0.01919	21.8	21.8	1.5	ANNUAL	2027	5
UCART1	551038	4165383	0.02159	21.3	21.3	1.5	ANNUAL	2027	5
UCART1	551058	4165383	0.02437	20.85	20.85	1.5	ANNUAL	2027	5
UCART1	551078	4165383	0.02755	20.63	20.63	1.5	ANNUAL	2027	5
UCART1	551098	4165383	0.03158	20.02	20.02	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165383	0.03648	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165383	0.043	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165383	0.04961	19.24	19.24	1.5	ANNUAL	2027	5
UCART1	550858	4165403	0.0088	24.53	24.53	1.5	ANNUAL	2027	5
UCART1	550878	4165403	0.00965	23.99	23.99	1.5	ANNUAL	2027	5
UCART1	550898	4165403	0.01062	23.64	23.64	1.5	ANNUAL	2027	5
UCART1	550918	4165403	0.01176	23.08	23.08	1.5	ANNUAL	2027	5

UCART1	550978	4165403	0.01629	21.61	21.61	1.5	ANNUAL	2027	5
UCART1	550998	4165403	0.01826	21.23	21.23	1.5	ANNUAL	2027	5
UCART1	551018	4165403	0.02046	21.17	21.17	1.5	ANNUAL	2027	5
UCART1	551038	4165403	0.02307	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551058	4165403	0.0261	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551078	4165403	0.03007	20.18	20.18	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165403	0.04099	19.14	19.14	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165403	0.04837	19.38	19.38	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165403	0.05602	18.78	19.37	1.5	ANNUAL	2027	5
UCART1	550838	4165423	0.00811	25.65	25.65	1.5	ANNUAL	2027	5
UCART1	550858	4165423	0.0089	24.84	24.84	1.5	ANNUAL	2027	5
UCART1	550878	4165423	0.00978	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550898	4165423	0.01082	23.79	23.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165423	0.01347	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165423	0.01515	21.69	21.69	1.5	ANNUAL	2027	5
UCART1	551018	4165423	0.02181	20.45	20.45	1.5	ANNUAL	2027	5
UCART1	551038	4165423	0.02471	20.47	20.47	1.5	ANNUAL	2027	5
UCART1	551058	4165423	0.02805	20.68	20.68	1.5	ANNUAL	2027	5
UCART1	551078	4165423	0.03277	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165423	0.03819	19.65	19.65	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165423	0.04553	19.41	19.86	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165423	0.0565	18.5	18.5	1.5	ANNUAL	2027	5
UCART1	550838	4165443	0.00825	25.11	26.52	1.5	ANNUAL	2027	5
UCART1	550858	4165443	0.00903	24.73	24.73	1.5	ANNUAL	2027	5
UCART1	550878	4165443	0.00991	24.65	24.65	1.5	ANNUAL	2027	5
UCART1	550898	4165443	0.011	23.98	23.98	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165443	0.01227	23.32	23.32	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165443	0.01382	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165443	0.01568	21.5	21.5	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165443	0.0178	20.88	20.88	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165443	0.02023	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551058	4165443	0.03044	19.95	19.95	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165443	0.04195	19.63	19.63	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165443	0.05132	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165443	0.06171	18.71	18.71	1.5	ANNUAL	2027	5
UCART1	551818	4165443	0.02242	8.41	8.41	1.5	ANNUAL	2027	5
UCART1	551838	4165443	0.0207	8.25	8.25	1.5	ANNUAL	2027	5
UCART1	551858	4165443	0.01919	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551878	4165443	0.01784	7.66	7.66	1.5	ANNUAL	2027	5
UCART1	551898	4165443	0.0166	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551918	4165443	0.01546	7.09	7.09	1.5	ANNUAL	2027	5
UCART1	550838	4165463	0.00839	24.56	27.46	1.5	ANNUAL	2027	5
UCART1	550858	4165463	0.00915	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550878	4165463	0.01005	24.59	24.59	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165463	0.01258	22.95	22.95	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165463	0.01414	22.53	22.53	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165463	0.01609	21.77	21.77	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165463	0.01842	21.01	21.01	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165463	0.0211	20.59	20.59	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165463	0.02428	20.26	20.26	1.5	ANNUAL	2027	5

WorkAdjW	551038	4165463	0.02809	19.98	19.98	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165463	0.04654	19.3	19.3	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165463	0.0566	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165463	0.06777	18.51	19.47	1.5	ANNUAL	2027	5
ResE	551718	4165463	0.03771	9.53	23.03	1.5	ANNUAL	2027	5
ResE	551738	4165463	0.03284	9.53	21.2	1.5	ANNUAL	2027	5
ResE	551758	4165463	0.02908	9.2	9.2	1.5	ANNUAL	2027	5
UCART1	551818	4165463	0.02194	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551838	4165463	0.02023	8.02	8.02	1.5	ANNUAL	2027	5
UCART1	551858	4165463	0.01872	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551878	4165463	0.01737	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551898	4165463	0.01613	7.11	7.11	1.5	ANNUAL	2027	5
UCART1	551918	4165463	0.01501	6.92	6.92	1.5	ANNUAL	2027	5
UCART1	550818	4165483	0.00766	26.45	26.45	1.5	ANNUAL	2027	5
UCART1	550838	4165483	0.00839	25.64	26.06	1.5	ANNUAL	2027	5
UCART1	550858	4165483	0.00927	24.57	25.72	1.5	ANNUAL	2027	5
UCART1	550878	4165483	0.01019	24.55	24.55	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165483	0.01138	23.75	24.4	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165483	0.01282	22.92	22.92	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165483	0.01451	22.3	22.3	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165483	0.01663	21.43	21.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165483	0.01899	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165483	0.02189	20.91	20.91	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165483	0.02547	20.39	20.39	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165483	0.02983	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165483	0.0351	19.71	19.71	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165483	0.04209	19.39	19.39	1.5	ANNUAL	2027	5
ResE	551698	4165483	0.04332	9.77	23.32	1.5	ANNUAL	2027	5
ResE	551718	4165483	0.03706	9.56	22.88	1.5	ANNUAL	2027	5
ResE	551738	4165483	0.03235	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165483	0.02853	9.18	9.18	1.5	ANNUAL	2027	5
UCART1	551818	4165483	0.02163	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	551838	4165483	0.01992	8.14	8.14	1.5	ANNUAL	2027	5
UCART1	551858	4165483	0.0184	7.7	7.7	1.5	ANNUAL	2027	5
UCART1	551878	4165483	0.01703	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551898	4165483	0.0158	7.13	7.13	1.5	ANNUAL	2027	5
UCART1	551918	4165483	0.01467	6.9	6.9	1.5	ANNUAL	2027	5
UCART1	550818	4165503	0.0077	26.58	26.58	1.5	ANNUAL	2027	5
UCART1	550838	4165503	0.00845	25.8	25.8	1.5	ANNUAL	2027	5
UCART1	550858	4165503	0.00932	25.04	25.04	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165503	0.01159	23.42	24.5	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165503	0.01305	22.79	22.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165503	0.01496	21.62	21.62	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165503	0.01703	21.48	21.48	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165503	0.01953	21.42	21.42	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165503	0.02257	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165503	0.02639	21.08	21.08	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165503	0.03162	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165503	0.03781	19.58	19.58	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165503	0.04618	19.07	19.07	1.5	ANNUAL	2027	5

ResW	551098	4165503	0.05687	19.05	19.05	1.5	ANNUAL	2027	5
ResW	551118	4165503	0.06803	18.61	18.61	1.5	ANNUAL	2027	5
ResE	551698	4165503	0.04158	9.78	23.03	1.5	ANNUAL	2027	5
ResE	551718	4165503	0.03594	9.5	21.2	1.5	ANNUAL	2027	5
ResE	551738	4165503	0.03138	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165503	0.02806	8.9	8.9	1.5	ANNUAL	2027	5
UCART1	551818	4165503	0.0213	8.35	8.35	1.5	ANNUAL	2027	5
UCART1	551838	4165503	0.01959	8.11	8.11	1.5	ANNUAL	2027	5
UCART1	551858	4165503	0.01806	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551878	4165503	0.01669	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165503	0.01546	7.22	7.22	1.5	ANNUAL	2027	5
UCART1	551918	4165503	0.01435	6.89	6.89	1.5	ANNUAL	2027	5
UCART1	550818	4165523	0.00772	26.8	26.8	1.5	ANNUAL	2027	5
UCART1	550838	4165523	0.00852	25.54	25.54	1.5	ANNUAL	2027	5
UCART1	550858	4165523	0.0094	25.01	25.01	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165523	0.0104	24.67	24.67	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165523	0.01158	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165523	0.01319	22.97	22.97	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165523	0.01522	21.58	23.76	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165523	0.01743	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165523	0.02011	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165523	0.02336	21.39	21.39	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165523	0.02779	20.74	20.74	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165523	0.0335	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165523	0.04091	19.41	19.41	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165523	0.05048	19.08	19.08	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165523	0.06351	18.81	18.81	1.5	ANNUAL	2027	5
ResE	551678	4165523	0.04766	9.85	23.03	1.5	ANNUAL	2027	5
ResE	551698	4165523	0.04014	9.64	21.2	1.5	ANNUAL	2027	5
ResE	551718	4165523	0.0348	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551738	4165523	0.03041	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551758	4165523	0.02743	8.99	8.99	1.5	ANNUAL	2027	5
UCART1	551798	4165523	0.02272	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551818	4165523	0.02084	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551838	4165523	0.01915	7.97	7.97	1.5	ANNUAL	2027	5
UCART1	551858	4165523	0.01764	7.62	7.62	1.5	ANNUAL	2027	5
UCART1	551878	4165523	0.01629	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165523	0.01508	7.24	7.24	1.5	ANNUAL	2027	5
UCART1	551918	4165523	0.01399	6.84	6.84	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165543	0.01049	24.44	24.44	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165543	0.01169	24.22	24.22	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165543	0.01316	23.84	23.84	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165543	0.01492	23.68	23.68	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165543	0.01755	21.91	23.64	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165543	0.02077	20.69	20.69	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165543	0.02446	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165543	0.02931	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165543	0.03558	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165543	0.04419	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165543	0.05558	18.9	18.9	1.5	ANNUAL	2027	5

WorkAdjW	551098	4165543	0.06703	18.73	18.73	1.5	ANNUAL	2027	5
ResE	551678	4165543	0.04605	10.02	10.02	1.5	ANNUAL	2027	5
ResE	551698	4165543	0.039	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551718	4165543	0.03346	9.31	9.31	1.5	ANNUAL	2027	5
ResE	551738	4165543	0.02966	9.02	9.02	1.5	ANNUAL	2027	5
ResE	551758	4165543	0.02674	9.21	9.21	1.5	ANNUAL	2027	5
UCART1	551798	4165543	0.0221	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551818	4165543	0.02025	8.04	8.04	1.5	ANNUAL	2027	5
UCART1	551838	4165543	0.01859	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551858	4165543	0.01713	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551878	4165543	0.01581	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551898	4165543	0.01464	7	7	1.5	ANNUAL	2027	5
UCART1	551918	4165543	0.01358	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165563	0.01052	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165563	0.01178	23.89	23.89	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165563	0.01322	23.87	23.87	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165563	0.01514	23.19	23.19	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165563	0.01753	22.58	22.58	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165563	0.0207	21.77	22.33	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165563	0.02514	20.36	20.36	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165563	0.03033	20.24	20.24	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165563	0.03749	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165563	0.04769	19.21	19.21	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165563	0.06096	18.85	18.85	1.5	ANNUAL	2027	5
ResE	551658	4165563	0.05425	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551678	4165563	0.04442	9.84	9.84	1.5	ANNUAL	2027	5
ResE	551698	4165563	0.03763	9.61	9.61	1.5	ANNUAL	2027	5
ResE	551718	4165563	0.03237	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551738	4165563	0.02882	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551758	4165563	0.02593	9.08	9.08	1.5	ANNUAL	2027	5
UCART1	551798	4165563	0.02137	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165563	0.01955	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165563	0.01795	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165563	0.01653	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551878	4165563	0.01527	7.4	7.4	1.5	ANNUAL	2027	5
UCART1	551898	4165563	0.01414	7.06	7.06	1.5	ANNUAL	2027	5
UCART1	551918	4165563	0.01312	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165583	0.01335	23.22	23.22	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165583	0.01525	22.85	22.85	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165583	0.01764	22.54	22.54	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165583	0.02126	20.9	22.46	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165583	0.02553	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165583	0.03138	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165583	0.03982	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165583	0.05071	19.5	19.5	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165583	0.06256	18.75	18.75	1.5	ANNUAL	2027	5
ResE	551658	4165583	0.0512	10.27	10.27	1.5	ANNUAL	2027	5
ResE	551678	4165583	0.04238	9.93	9.93	1.5	ANNUAL	2027	5
ResE	551698	4165583	0.03569	9.6	9.6	1.5	ANNUAL	2027	5
ResE	551718	4165583	0.03121	9.38	9.38	1.5	ANNUAL	2027	5

ResE	551738	4165583	0.02779	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551758	4165583	0.02496	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165583	0.02052	7.87	7.87	1.5	ANNUAL	2027	5
UCART1	551818	4165583	0.01877	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165583	0.01723	7.72	7.72	1.5	ANNUAL	2027	5
UCART1	551858	4165583	0.01587	7.42	7.42	1.5	ANNUAL	2027	5
UCART1	551878	4165583	0.01467	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551898	4165583	0.0136	7.14	7.14	1.5	ANNUAL	2027	5
UCART1	551918	4165583	0.01263	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165603	0.01772	22.26	22.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165603	0.02139	20.79	20.79	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165603	0.02579	20.57	20.57	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165603	0.03233	20.04	20.04	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165603	0.0417	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165603	0.05451	19.34	19.34	1.5	ANNUAL	2027	5
ResE	551638	4165603	0.05914	10.58	10.58	1.5	ANNUAL	2027	5
ResE	551658	4165603	0.04762	10.45	10.45	1.5	ANNUAL	2027	5
ResE	551678	4165603	0.03981	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551698	4165603	0.03388	9.74	9.74	1.5	ANNUAL	2027	5
ResE	551718	4165603	0.0298	9.36	9.36	1.5	ANNUAL	2027	5
ResE	551738	4165603	0.02654	9.29	9.29	1.5	ANNUAL	2027	5
ResE	551758	4165603	0.02383	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165603	0.01958	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551818	4165603	0.01792	8.1	8.1	1.5	ANNUAL	2027	5
UCART1	551838	4165603	0.01645	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165603	0.01516	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165603	0.01403	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551898	4165603	0.01302	6.85	6.85	1.5	ANNUAL	2027	5
UCART1	551918	4165603	0.01211	6.6	6.6	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165623	0.02126	20.89	20.89	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165623	0.02596	20.5	20.5	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165623	0.03287	20.11	20.11	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165623	0.04299	19.68	19.68	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165623	0.05532	18.97	18.97	1.5	ANNUAL	2027	5
ResE	551638	4165623	0.05402	10.66	10.66	1.5	ANNUAL	2027	5
ResE	551658	4165623	0.04429	10.28	10.28	1.5	ANNUAL	2027	5
ResE	551678	4165623	0.03697	10.04	10.04	1.5	ANNUAL	2027	5
ResE	551698	4165623	0.03202	9.78	9.78	1.5	ANNUAL	2027	5
ResE	551718	4165623	0.02821	9.46	9.46	1.5	ANNUAL	2027	5
ResE	551738	4165623	0.02513	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551758	4165623	0.02258	8.89	8.89	1.5	ANNUAL	2027	5
UCART1	551798	4165623	0.01858	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551818	4165623	0.01702	7.98	7.98	1.5	ANNUAL	2027	5
UCART1	551838	4165623	0.01564	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551858	4165623	0.01443	7.35	7.35	1.5	ANNUAL	2027	5
UCART1	551878	4165623	0.01336	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165623	0.01242	6.61	6.61	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165643	0.03314	20	20	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165643	0.04452	19.44	19.44	1.5	ANNUAL	2027	5
ResE	551638	4165643	0.04931	10.87	10.87	1.5	ANNUAL	2027	5

ResE	551658	4165643	0.04075	10.46	10.46	1.5	ANNUAL	2027	5
ResE	551678	4165643	0.03445	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165643	0.03005	9.96	9.96	1.5	ANNUAL	2027	5
ResE	551718	4165643	0.02652	9.51	9.51	1.5	ANNUAL	2027	5
ResE	551738	4165643	0.02364	9.17	9.17	1.5	ANNUAL	2027	5
UCART1	551798	4165643	0.01756	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165643	0.0161	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165643	0.01481	7.51	7.51	1.5	ANNUAL	2027	5
UCART1	551858	4165643	0.01369	7.26	7.26	1.5	ANNUAL	2027	5
UCART1	551878	4165643	0.0127	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165643	0.01181	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165663	0.10864	11.52	11.52	1.5	ANNUAL	2027	5
ResE	551618	4165663	0.05506	11.1	11.1	1.5	ANNUAL	2027	5
ResE	551638	4165663	0.0448	10.86	10.86	1.5	ANNUAL	2027	5
ResE	551658	4165663	0.03716	10.48	10.48	1.5	ANNUAL	2027	5
ResE	551678	4165663	0.03196	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165663	0.02799	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551718	4165663	0.02478	9.73	9.73	1.5	ANNUAL	2027	5
ResE	551738	4165663	0.02214	9.2	9.2	1.5	ANNUAL	2027	5
ResE	551758	4165663	0.01995	8.86	8.86	1.5	ANNUAL	2027	5
UCART1	551798	4165663	0.01653	7.86	7.86	1.5	ANNUAL	2027	5
UCART1	551818	4165663	0.01518	7.78	7.78	1.5	ANNUAL	2027	5
UCART1	551838	4165663	0.01399	7.48	7.48	1.5	ANNUAL	2027	5
UCART1	551858	4165663	0.01295	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165663	0.01203	7.11	7.11	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165683	0.12645	10.08	13.13	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165683	0.09237	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551618	4165683	0.04919	10.74	10.74	1.5	ANNUAL	2027	5
ResE	551638	4165683	0.04033	10.59	10.59	1.5	ANNUAL	2027	5
ResE	551658	4165683	0.03394	10.39	10.39	1.5	ANNUAL	2027	5
ResE	551678	4165683	0.02947	10.14	10.14	1.5	ANNUAL	2027	5
ResE	551698	4165683	0.02592	9.85	9.85	1.5	ANNUAL	2027	5
ResE	551718	4165683	0.02304	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551738	4165683	0.02065	9.12	9.12	1.5	ANNUAL	2027	5
ResE	551758	4165683	0.01865	8.84	8.84	1.5	ANNUAL	2027	5
UCART1	551798	4165683	0.01551	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165683	0.01427	7.8	7.8	1.5	ANNUAL	2027	5
UCART1	551838	4165683	0.01318	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551858	4165683	0.01222	7.14	7.14	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165703	0.08906	3.27	15.06	1.5	ANNUAL	2027	5
ResE	551598	4165703	0.05407	10.67	10.67	1.5	ANNUAL	2027	5
ResE	551618	4165703	0.04363	10.71	10.71	1.5	ANNUAL	2027	5
ResE	551638	4165703	0.03607	10.38	10.38	1.5	ANNUAL	2027	5
ResE	551658	4165703	0.03095	10.15	10.15	1.5	ANNUAL	2027	5
ResE	551678	4165703	0.02704	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165703	0.0239	9.45	9.45	1.5	ANNUAL	2027	5
ResE	551718	4165703	0.02133	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551738	4165703	0.0192	8.89	8.89	1.5	ANNUAL	2027	5
ResE	551758	4165703	0.01738	8.59	8.59	1.5	ANNUAL	2027	5
UCART1	551798	4165703	0.01452	7.88	7.88	1.5	ANNUAL	2027	5

UCART1	551818	4165703	0.01338	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165703	0.01237	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551858	4165703	0.01149	7.23	7.23	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165723	0.03874	18.84	18.84	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165723	0.04844	18.28	18.28	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165723	0.12759	11.56	11.56	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165723	0.08349	8.46	12.58	1.5	ANNUAL	2027	5
ResE	551598	4165723	0.04695	10.61	10.61	1.5	ANNUAL	2027	5
ResE	551618	4165723	0.0385	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551638	4165723	0.03239	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551658	4165723	0.02811	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551678	4165723	0.02472	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551698	4165723	0.02197	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165723	0.01969	9	9	1.5	ANNUAL	2027	5
ResE	551738	4165723	0.01778	8.5	8.5	1.5	ANNUAL	2027	5
UCART1	551798	4165723	0.01356	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551818	4165723	0.01251	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551838	4165723	0.0116	7.12	7.12	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165743	0.03388	18.13	18.13	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165743	0.04156	17.88	17.88	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165743	0.05177	17.82	17.82	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165743	0.06667	16.3	17.5	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165743	0.09437	11.4	11.4	1.5	ANNUAL	2027	5
ResE	551578	4165743	0.05058	10.17	10.17	1.5	ANNUAL	2027	5
ResE	551598	4165743	0.04091	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551618	4165743	0.03383	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551638	4165743	0.0291	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551658	4165743	0.02547	9.88	9.88	1.5	ANNUAL	2027	5
ResE	551678	4165743	0.02254	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165743	0.02015	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165743	0.01814	8.86	8.86	1.5	ANNUAL	2027	5
ResE	551738	4165743	0.01646	8.58	8.58	1.5	ANNUAL	2027	5
UCART1	551798	4165743	0.01266	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551818	4165743	0.01169	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551838	4165743	0.01085	7.01	7.01	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165763	0.02479	19.06	19.06	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165763	0.02993	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165763	0.03589	17.66	17.66	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165763	0.04395	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165763	0.05645	16.6	16.6	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165763	0.12316	12.68	12.68	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165763	0.10308	11.47	14.59	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165763	0.08728	11.18	11.18	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165763	0.07114	11.16	11.16	1.5	ANNUAL	2027	5
ResE	551578	4165763	0.04326	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551598	4165763	0.03557	10.1	10.1	1.5	ANNUAL	2027	5
ResE	551618	4165763	0.03004	10	10	1.5	ANNUAL	2027	5
ResE	551638	4165763	0.02615	9.87	9.87	1.5	ANNUAL	2027	5
ResE	551658	4165763	0.02307	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551678	4165763	0.02056	9.65	9.65	1.5	ANNUAL	2027	5

ResE	551698	4165763	0.01848	9.28	9.28	1.5	ANNUAL	2027	5
ResE	551718	4165763	0.01672	8.9	8.9	1.5	ANNUAL	2027	5
ResE	551738	4165763	0.01521	8.34	8.34	1.5	ANNUAL	2027	5
UCART1	551798	4165763	0.01181	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165763	0.01092	7.1	7.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165783	0.02281	18.52	18.52	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165783	0.02669	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165783	0.03144	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165783	0.03813	17.15	17.15	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165783	0.04832	16.06	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165783	0.06189	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165783	0.10016	12.12	12.12	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165783	0.08224	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165783	0.07156	11.06	11.06	1.5	ANNUAL	2027	5
ResE	551718	4165783	0.01541	8.56	8.56	1.5	ANNUAL	2027	5
ResE	551738	4165783	0.01407	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	551798	4165783	0.011	7.68	7.68	1.5	ANNUAL	2027	5
UCART1	551818	4165783	0.0102	7.16	7.16	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165803	0.0184	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165803	0.02145	17.35	19.37	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165803	0.02443	17.58	17.58	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165803	0.02853	17.25	17.25	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165803	0.03467	15.84	17.47	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165803	0.0415	15.85	15.85	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165803	0.05122	15.51	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165803	0.06609	14.25	14.25	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165803	0.11308	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165803	0.08411	11.77	11.77	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165803	0.07061	10.9	11.09	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165803	0.06353	11.18	11.18	1.5	ANNUAL	2027	5
ResE	551598	4165803	0.02777	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551678	4165803	0.01722	9.01	9.01	1.5	ANNUAL	2027	5
UCART1	551798	4165803	0.01025	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165823	0.01753	17.8	19.45	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165823	0.01984	17.42	17.42	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165823	0.02252	17.3	17.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165823	0.0262	16.39	16.39	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165823	0.03084	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165823	0.0363	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165823	0.04367	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165823	0.05283	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165823	0.06783	14.29	15.97	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165823	0.08906	12.58	12.58	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165823	0.0704	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551558	4165823	0.03476	9.39	9.39	1.5	ANNUAL	2027	5
ResE	551578	4165823	0.02904	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551598	4165823	0.02501	9.05	9.05	1.5	ANNUAL	2027	5
ResE	551678	4165823	0.01585	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551698	4165823	0.01441	8.46	8.46	1.5	ANNUAL	2027	5
UCART1	551798	4165823	0.00953	7.33	7.33	1.5	ANNUAL	2027	5

WorkAdjN	550998	4165843	0.01452	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165843	0.01644	17.69	19.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165843	0.01848	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165843	0.02085	17.08	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165843	0.02383	16.51	16.51	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165843	0.0274	16.24	16.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165843	0.03195	16.11	16.11	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165843	0.03762	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165843	0.04487	15.62	15.62	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165843	0.05551	15.34	15.34	1.5	ANNUAL	2027	5
ResE	551538	4165843	0.03694	9.49	9.49	1.5	ANNUAL	2027	5
ResE	551558	4165843	0.0306	9.16	9.16	1.5	ANNUAL	2027	5
ResE	551578	4165843	0.02606	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551598	4165843	0.02267	8.76	8.76	1.5	ANNUAL	2027	5
ResE	551618	4165843	0.02005	9.01	9.01	1.5	ANNUAL	2027	5
ResE	551638	4165843	0.01791	8.85	8.85	1.5	ANNUAL	2027	5
ResE	551658	4165843	0.01614	8.92	8.92	1.5	ANNUAL	2027	5
ResE	551678	4165843	0.01463	8.74	8.74	1.5	ANNUAL	2027	5
ResE	551698	4165843	0.01333	8.48	8.48	1.5	ANNUAL	2027	5
ResE	551718	4165843	0.01219	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165863	0.0139	17.92	19.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165863	0.01547	17.46	17.46	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165863	0.01721	17.39	17.39	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165863	0.0194	16.79	16.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165863	0.02188	16.52	16.52	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165863	0.02465	16.7	16.7	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165863	0.02825	16.49	16.49	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165863	0.03304	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165863	0.03892	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165863	0.0469	14.95	14.95	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165863	0.05909	14.42	14.42	1.5	ANNUAL	2027	5
ResE	551538	4165863	0.0323	9.43	9.43	1.5	ANNUAL	2027	5
ResE	551558	4165863	0.02726	8.91	8.91	1.5	ANNUAL	2027	5
ResE	551578	4165863	0.02355	8.68	8.68	1.5	ANNUAL	2027	5
ResE	551598	4165863	0.02068	8.6	8.6	1.5	ANNUAL	2027	5
ResE	551618	4165863	0.01836	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551638	4165863	0.01646	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551658	4165863	0.01488	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551678	4165863	0.01351	8.54	8.54	1.5	ANNUAL	2027	5
ResE	551698	4165863	0.01232	8.3	8.3	1.5	ANNUAL	2027	5
ResE	551718	4165863	0.01128	8.07	8.07	1.5	ANNUAL	2027	5
ResE	551738	4165863	0.01037	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165883	0.01177	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165883	0.01319	17.49	19.41	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165883	0.01457	17.23	17.23	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165883	0.01616	17	17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165883	0.01806	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165883	0.02015	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165883	0.02247	16.83	16.83	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165883	0.02536	16.78	16.78	1.5	ANNUAL	2027	5

WorkAdjN	551138	4165883	0.02908	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165883	0.03387	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165883	0.04004	15.31	15.31	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165883	0.04858	14.64	14.64	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165883	0.06066	14.05	14.05	1.5	ANNUAL	2027	5
ResE	551518	4165883	0.0343	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551538	4165883	0.02866	9.25	9.25	1.5	ANNUAL	2027	5
ResE	551558	4165883	0.02452	8.7	8.7	1.5	ANNUAL	2027	5
ResE	551578	4165883	0.0214	8.46	8.46	1.5	ANNUAL	2027	5
ResE	551598	4165883	0.01892	8.32	8.32	1.5	ANNUAL	2027	5
ResE	551618	4165883	0.01687	8.17	8.17	1.5	ANNUAL	2027	5
ResE	551638	4165883	0.01516	8.14	8.14	1.5	ANNUAL	2027	5
ResE	551658	4165883	0.01369	7.64	7.64	1.5	ANNUAL	2027	5
ResE	551678	4165883	0.01244	7.74	7.74	1.5	ANNUAL	2027	5
ResE	551698	4165883	0.01137	7.92	7.92	1.5	ANNUAL	2027	5
ResE	551718	4165883	0.01042	7.53	7.53	1.5	ANNUAL	2027	5
ResE	551738	4165883	0.00959	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165903	0.01126	18.77	18.77	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165903	0.01245	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165903	0.0137	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165903	0.01514	16.91	16.91	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165903	0.01682	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165903	0.01852	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165903	0.02062	16.8	16.8	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165903	0.02308	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165903	0.02596	16.73	16.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165903	0.02973	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165903	0.03483	15.55	15.55	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165903	0.0413	14.9	14.9	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165903	0.05004	14.65	14.65	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165903	0.06122	14.22	15.42	1.5	ANNUAL	2027	5
ResE	551518	4165903	0.03033	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551538	4165903	0.02573	8.97	8.97	1.5	ANNUAL	2027	5
ResE	551558	4165903	0.02228	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551578	4165903	0.01953	8.39	8.39	1.5	ANNUAL	2027	5
ResE	551598	4165903	0.01731	8.04	8.04	1.5	ANNUAL	2027	5
ResE	551618	4165903	0.01546	7.77	7.77	1.5	ANNUAL	2027	5
ResE	551638	4165903	0.01392	7.79	7.79	1.5	ANNUAL	2027	5
ResE	551658	4165903	0.01259	7.71	7.71	1.5	ANNUAL	2027	5
ResE	551678	4165903	0.01145	7.47	7.47	1.5	ANNUAL	2027	5
ResE	551698	4165903	0.01045	7	7	1.5	ANNUAL	2027	5
ResE	551718	4165903	0.0096	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551738	4165903	0.00885	6.89	6.89	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165923	0.00984	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165923	0.01072	18.7	18.7	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165923	0.01174	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165923	0.01295	17.09	17.09	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165923	0.01425	16.58	16.58	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165923	0.01563	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165923	0.0172	16.69	16.69	1.5	ANNUAL	2027	5

WorkAdjN	551098	4165923	0.01903	16.62	16.62	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165923	0.02109	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165923	0.02353	16.64	16.64	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165923	0.02659	16.41	16.41	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165923	0.03074	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165923	0.03579	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165923	0.04213	15.13	15.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165923	0.05043	15.62	15.62	1.5	ANNUAL	2027	5
ResE	551498	4165923	0.03255	9.82	9.82	1.5	ANNUAL	2027	5
ResE	551518	4165923	0.02724	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551538	4165923	0.02331	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551558	4165923	0.02024	8.66	8.66	1.5	ANNUAL	2027	5
ResE	551578	4165923	0.01781	8.44	8.44	1.5	ANNUAL	2027	5
ResE	551598	4165923	0.01582	8.23	8.23	1.5	ANNUAL	2027	5
ResE	551618	4165923	0.01414	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551638	4165923	0.01274	7.45	7.45	1.5	ANNUAL	2027	5
ResE	551658	4165923	0.01154	7.35	7.35	1.5	ANNUAL	2027	5
ResE	551678	4165923	0.0105	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551698	4165923	0.00962	6.84	6.84	1.5	ANNUAL	2027	5
ResE	551718	4165923	0.00885	6.71	6.71	1.5	ANNUAL	2027	5
ResE	551738	4165923	0.00817	6.43	6.43	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165943	0.00946	18.77	19.51	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165943	0.01027	18.25	18.25	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165943	0.0112	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165943	0.01227	16.81	16.81	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165943	0.0134	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165943	0.01458	16.78	16.78	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165943	0.01597	16.76	16.76	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165943	0.0176	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165943	0.01941	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165943	0.02151	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165943	0.02396	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165943	0.02717	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165943	0.03154	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165943	0.03693	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165943	0.04313	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165943	0.05279	15.37	15.37	1.5	ANNUAL	2027	5
ResE	551498	4165943	0.02919	9.95	9.95	1.5	ANNUAL	2027	5
ResE	551518	4165943	0.02456	9.89	9.89	1.5	ANNUAL	2027	5
ResE	551538	4165943	0.0211	9.65	9.65	1.5	ANNUAL	2027	5
ResE	551558	4165943	0.01839	9.32	9.32	1.5	ANNUAL	2027	5
ResE	551578	4165943	0.01618	8.65	8.65	1.5	ANNUAL	2027	5
ResE	551598	4165943	0.01438	8.1	8.1	1.5	ANNUAL	2027	5
ResE	551618	4165943	0.0129	7.84	7.84	1.5	ANNUAL	2027	5
ResE	551638	4165943	0.01165	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551658	4165943	0.01058	7.31	7.31	1.5	ANNUAL	2027	5
ResE	551678	4165943	0.00965	6.89	6.89	1.5	ANNUAL	2027	5
ResE	551698	4165943	0.00886	6.66	6.66	1.5	ANNUAL	2027	5
ResE	551718	4165943	0.00817	6.57	6.57	1.5	ANNUAL	2027	5
ResE	551738	4165943	0.00756	6.38	6.38	1.5	ANNUAL	2027	5

WorkAdjN	550938	4165963	0.00838	19.32	19.32	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165963	0.00914	17.65	20.05	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165963	0.00985	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165963	0.01068	17.07	17.07	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165963	0.01163	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165963	0.01264	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165963	0.01372	16.36	16.36	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165963	0.01489	16.71	16.71	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165963	0.01631	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165963	0.01794	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165963	0.01973	16.46	16.46	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165963	0.02184	16.5	16.5	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165963	0.02444	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165963	0.02818	15.82	15.82	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165963	0.03296	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165963	0.03906	15.22	15.22	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165963	0.0467	15.46	15.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165963	0.05575	15	15	1.5	ANNUAL	2027	5
ResE	551478	4165963	0.03198	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551498	4165963	0.02611	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551518	4165963	0.02202	9.83	9.83	1.5	ANNUAL	2027	5
ResE	551538	4165963	0.01897	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551558	4165963	0.01659	9.26	9.26	1.5	ANNUAL	2027	5
ResE	551578	4165963	0.01466	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551598	4165963	0.01308	8.43	8.43	1.5	ANNUAL	2027	5
ResE	551618	4165963	0.01177	7.9	7.9	1.5	ANNUAL	2027	5
ResE	551638	4165963	0.01067	7.58	7.58	1.5	ANNUAL	2027	5
ResE	551658	4165963	0.00972	7.24	7.24	1.5	ANNUAL	2027	5
ResE	551678	4165963	0.00891	7.09	7.09	1.5	ANNUAL	2027	5
ResE	551698	4165963	0.0082	6.83	6.83	1.5	ANNUAL	2027	5
ResE	551718	4165963	0.00757	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjN	550938	4165983	0.008	19.7	19.7	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165983	0.0087	17.99	17.99	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165983	0.00937	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165983	0.01015	16.96	16.96	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165983	0.011	16.37	16.37	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165983	0.01193	16.17	16.17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165983	0.01288	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165983	0.01399	16.21	16.21	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165983	0.01517	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165983	0.01658	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165983	0.01815	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165983	0.02002	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165983	0.02251	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165983	0.02571	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165983	0.03014	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165983	0.03649	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165983	0.04522	15.48	15.48	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165983	0.06048	13.44	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551478	4165983	0.0279	10.15	10.15	1.5	ANNUAL	2027	5

ResE	551538	4165983	0.017	9.34	9.34	1.5	ANNUAL	2027	5
ResE	551558	4165983	0.01495	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551578	4165983	0.01329	8.73	8.73	1.5	ANNUAL	2027	5
ResE	551598	4165983	0.01193	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551618	4165983	0.01078	8.12	8.12	1.5	ANNUAL	2027	5
ResE	551638	4165983	0.00982	7.95	7.95	1.5	ANNUAL	2027	5
ResE	551658	4165983	0.00898	7.6	7.6	1.5	ANNUAL	2027	5
ResE	551678	4165983	0.00825	7.22	7.22	1.5	ANNUAL	2027	5
ResE	551698	4165983	0.00761	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166003	0.0072	19.72	19.72	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166003	0.00774	18.62	19.46	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166003	0.0083	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166003	0.00892	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166003	0.00962	17.05	17.05	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166003	0.01038	16.57	16.57	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166003	0.01117	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166003	0.01208	16.3	16.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166003	0.01315	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166003	0.01419	16.27	16.27	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166003	0.01544	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166003	0.01687	16.23	16.23	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166003	0.01862	16.16	16.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166003	0.02076	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166003	0.02369	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166003	0.02812	15.04	15.04	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166003	0.03534	14.89	14.89	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166003	0.04912	14.33	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166003	0.02407	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166003	0.02027	10.01	10.01	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166003	0.01743	9.27	9.27	1.5	ANNUAL	2027	5
ResE	551578	4166003	0.0121	8.49	8.49	1.5	ANNUAL	2027	5
ResE	551598	4166003	0.01092	8.37	8.37	1.5	ANNUAL	2027	5
ResE	551618	4166003	0.00991	8.06	8.06	1.5	ANNUAL	2027	5
ResE	551638	4166003	0.00906	7.89	7.89	1.5	ANNUAL	2027	5
ResE	551658	4166003	0.00833	7.76	7.76	1.5	ANNUAL	2027	5
ResE	551678	4166003	0.00768	7.69	7.69	1.5	ANNUAL	2027	5
ResE	551698	4166003	0.00711	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166023	0.00693	19.46	20.14	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166023	0.00743	18.29	18.29	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166023	0.00791	18.37	18.37	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166023	0.00849	17.81	17.81	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166023	0.00912	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166023	0.00978	16.97	16.97	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166023	0.01051	16.84	16.84	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166023	0.01135	16.34	16.34	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166023	0.01231	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166023	0.0133	16.04	16.04	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166023	0.01445	15.84	15.84	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166023	0.01573	15.88	15.88	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166023	0.0173	15.66	15.66	1.5	ANNUAL	2027	5

WorkAdjN	551178	4166023	0.01926	15.43	15.43	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166023	0.02199	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166023	0.02628	14.7	14.7	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166023	0.03419	14.42	14.42	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166023	0.02498	10.11	10.11	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166023	0.02088	10.06	10.06	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166023	0.01786	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166023	0.01549	8.41	9.52	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166023	0.01374	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166023	0.0123	9.15	9.15	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166023	0.01107	8.64	9.35	1.5	ANNUAL	2027	5
ResE	551618	4166023	0.00915	7.88	7.88	1.5	ANNUAL	2027	5
ResE	551638	4166023	0.00839	7.78	7.78	1.5	ANNUAL	2027	5
ResE	551658	4166023	0.00774	7.72	7.72	1.5	ANNUAL	2027	5
ResE	551678	4166023	0.00715	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166043	0.00671	18.55	19.99	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166043	0.00713	18.33	18.33	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166043	0.00759	18.12	18.12	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166043	0.00811	17.73	17.73	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166043	0.00865	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166043	0.00924	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166043	0.00993	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166043	0.01073	16.14	16.14	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166043	0.01154	16	16	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166043	0.01242	16.03	16.03	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166043	0.01344	15.78	15.78	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166043	0.01462	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166043	0.01604	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166043	0.01783	14.93	14.93	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166043	0.0203	14.62	14.62	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166043	0.02421	14.27	14.27	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166043	0.04359	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166043	0.03207	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166043	0.02557	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166043	0.02121	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166043	0.01809	10.12	10.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166043	0.01572	9.3	9.97	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166043	0.01388	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166043	0.0124	8.88	8.88	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166043	0.01118	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166043	0.01015	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166043	0.00924	8.3	8.3	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166043	0.00847	8.03	8.03	1.5	ANNUAL	2027	5
ResE	551658	4166043	0.0072	7.49	7.49	1.5	ANNUAL	2027	5
ResE	551678	4166043	0.00667	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166063	0.00647	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166063	0.00686	18.07	18.07	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166063	0.00729	17.9	17.9	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166063	0.00776	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166063	0.00825	17.52	17.52	1.5	ANNUAL	2027	5

WorkAdjN	551018	4166063	0.0088	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166063	0.00942	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166063	0.01013	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166063	0.01085	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166063	0.01163	15.72	15.72	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166063	0.01251	15.7	15.7	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166063	0.01355	15.29	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166063	0.01478	14.98	14.98	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166063	0.0163	14.67	14.67	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166063	0.01833	14.41	14.41	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166063	0.02136	14.07	14.07	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166063	0.05126	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166063	0.03287	11.2	11.2	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166063	0.02534	11.03	11.03	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166063	0.02091	10.26	10.26	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166063	0.01789	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166063	0.01563	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166063	0.01381	9.06	9.06	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166063	0.01238	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166063	0.01118	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166063	0.01016	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166063	0.00928	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166063	0.00851	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166063	0.00784	8.4	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166063	0.00723	7.48	7.48	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166063	0.0067	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166083	0.00624	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166083	0.00663	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166083	0.00701	17.69	17.69	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166083	0.00743	17.49	17.49	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166083	0.00789	17.11	17.11	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166083	0.0084	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166083	0.00897	16.02	16.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166083	0.00954	16.05	16.05	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166083	0.01017	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166083	0.01086	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166083	0.01163	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166083	0.0125	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166083	0.01349	15.24	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166083	0.01468	14.96	14.96	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166083	0.01615	14.75	14.75	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166083	0.03344	12.87	12.87	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166083	0.04351	12.35	12.35	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166083	0.03118	11.1	11.1	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166083	0.02345	11.09	11.09	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166083	0.01951	10.44	10.44	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166083	0.01693	10.04	10.04	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166083	0.01499	9.85	9.85	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166083	0.01341	9.56	9.56	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166083	0.01208	8.69	8.69	1.5	ANNUAL	2027	5

WorkAdjN	551518	4166083	0.01097	8.46	8.46	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166083	0.01004	8.78	8.78	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166083	0.00921	8.61	8.61	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166083	0.00847	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166083	0.00782	8.11	8.11	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166083	0.00723	7.65	7.65	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166083	0.00671	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166083	0.00624	6.51	6.51	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166083	0.00582	6.49	6.49	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166103	0.00638	17.65	17.65	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166103	0.00675	17.34	17.34	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166103	0.00713	17	17	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166103	0.00756	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166103	0.00801	16.15	16.15	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166103	0.00849	15.98	15.98	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166103	0.00901	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166103	0.00956	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166103	0.01015	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166103	0.01077	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166103	0.01147	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166103	0.01227	15.6	15.6	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166103	0.01316	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166103	0.01427	15.18	15.18	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166103	0.02048	12.78	12.78	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166103	0.02386	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166103	0.02717	12.4	12.4	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166103	0.02987	11.97	11.97	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166103	0.03112	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166103	0.02665	11.57	11.57	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166103	0.02031	11.69	11.69	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166103	0.01734	11.01	11.01	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166103	0.0154	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166103	0.0139	9.94	9.94	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166103	0.01266	9.75	9.75	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166103	0.01157	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166103	0.01062	9.28	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166103	0.00977	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166103	0.00901	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166103	0.00834	8.57	8.57	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166103	0.00774	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166103	0.00718	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166103	0.00669	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166103	0.00624	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166103	0.00582	6.42	6.42	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166103	0.00545	6.57	6.57	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166123	0.00682	16.93	16.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166123	0.00721	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166123	0.00761	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166123	0.00804	15.76	15.76	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166123	0.00851	15.34	15.34	1.5	ANNUAL	2027	5

WorkAdjN	551078	4166123	0.00899	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166123	0.00947	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166123	0.01	15.95	15.95	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166123	0.01057	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166123	0.01118	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166123	0.0119	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166123	0.01279	15.39	15.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166123	0.01697	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166123	0.0188	12.47	12.47	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166123	0.02027	12.06	12.06	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166123	0.0209	11.75	11.75	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166123	0.02059	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166123	0.01922	11.45	11.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166123	0.01634	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166123	0.0143	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166123	0.01293	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166123	0.01186	9.91	9.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166123	0.01097	9.76	9.76	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166123	0.01018	9.43	9.43	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166123	0.00945	9.62	9.62	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166123	0.00877	9.49	9.49	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166123	0.00815	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166123	0.00759	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166123	0.00708	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166123	0.00661	7.83	7.83	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166123	0.00619	7.73	7.73	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166123	0.00578	6.54	7.58	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166123	0.00543	6.29	6.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166143	0.00723	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166143	0.00762	15.59	15.59	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166143	0.00804	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166143	0.00843	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166143	0.00885	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166143	0.00929	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166143	0.00978	15.54	15.54	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166143	0.01028	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166143	0.01087	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166143	0.01342	13.31	13.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166143	0.01454	12.5	12.5	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166143	0.01559	12.34	12.34	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166143	0.0163	12.08	12.08	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166143	0.01649	11.35	11.35	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166143	0.01621	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166143	0.01529	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166143	0.01385	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166143	0.01248	10.38	10.38	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166143	0.01138	9.99	9.99	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166143	0.01052	9.81	9.81	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166143	0.00978	9.55	9.55	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166143	0.00913	9.19	9.19	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166143	0.00853	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166143	0.00797	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166143	0.00744	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166143	0.00696	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166143	0.00651	8.37	8.37	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166143	0.00611	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166143	0.00574	7.84	7.84	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166143	0.00538	6.06	7.85	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166143	0.00507	6.02	6.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166163	0.00758	15.51	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166163	0.00792	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166163	0.00827	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166163	0.00867	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166163	0.00908	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166163	0.00952	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166163	0.01	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166163	0.01197	13.09	13.09	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166163	0.01272	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166163	0.01336	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166163	0.01374	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166163	0.01381	10.82	10.82	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166163	0.01357	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166163	0.01291	10.63	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166163	0.01199	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166163	0.01108	9.87	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166163	0.01026	10.07	10.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166163	0.00953	9.88	9.88	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166163	0.0089	9.64	9.64	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166163	0.00833	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166163	0.00782	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166163	0.00734	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166163	0.00688	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166163	0.00645	8.69	8.69	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166163	0.00605	8.41	8.41	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166163	0.00569	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166163	0.00536	8.12	8.12	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166163	0.00505	7.55	7.55	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166163	0.00477	6.83	6.83	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166183	0.00601	16.08	16.08	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166183	0.0078	14.75	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166183	0.00813	14.76	14.76	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166183	0.00847	15.15	15.15	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166183	0.00884	15.47	15.47	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166183	0.01031	12.75	12.75	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166183	0.01078	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166183	0.01128	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166183	0.01168	12.27	12.27	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166183	0.01194	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166183	0.01198	11.27	11.27	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166183	0.01174	10.46	10.46	1.5	ANNUAL	2027	5

WorkAdjN	551358	4166183	0.01126	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166183	0.0106	9.65	9.65	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166183	0.00994	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166183	0.00933	9.69	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166183	0.00873	9.74	9.74	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166183	0.00818	9.37	9.37	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166183	0.00769	9.21	9.21	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166183	0.00725	9.41	9.41	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166183	0.00683	9.31	9.31	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166183	0.00643	9.24	9.24	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166183	0.00604	9.33	9.33	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166183	0.00568	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166183	0.00534	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166183	0.00503	8.09	8.09	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166183	0.00475	7.56	7.56	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166203	0.00576	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166203	0.006	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166203	0.00626	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166203	0.00797	13.7	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166203	0.00827	14.65	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166203	0.00942	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166203	0.00978	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166203	0.01014	12.3	12.3	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166203	0.01041	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166203	0.0106	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166203	0.0106	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166203	0.01038	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166203	0.00998	9.37	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166203	0.00951	9.45	9.45	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166203	0.00901	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166203	0.00852	8.85	8.85	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166203	0.00804	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166203	0.00758	9.18	9.18	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166203	0.00715	9.32	9.32	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166203	0.00676	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166203	0.00639	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166203	0.00604	9.34	9.34	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166203	0.0057	9.53	9.53	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166203	0.00536	8.62	8.62	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166203	0.00505	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166203	0.00476	7.77	7.77	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166203	0.00449	7.42	7.42	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166223	0.00572	16.1	16.1	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166223	0.00839	12.66	12.66	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166223	0.00868	12.53	12.53	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166223	0.00896	12.39	12.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166223	0.00921	12.46	12.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166223	0.00942	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166223	0.00955	11.52	11.52	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166223	0.00951	10.35	10.98	1.5	ANNUAL	2027	5

WorkAdjN	551338	4166223	0.00933	9.72	9.89	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166223	0.009	8.82	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166223	0.00863	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166223	0.00824	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166223	0.00784	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166223	0.00744	8.52	8.52	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166223	0.00706	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166223	0.00668	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166223	0.00632	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166223	0.00599	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166223	0.00568	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166223	0.00538	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166223	0.00508	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166223	0.0048	7.78	7.78	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166223	0.00452	7.41	7.41	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166223	0.00427	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166243	0.00546	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166243	0.00781	12.03	12.03	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166243	0.00803	12.37	12.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166243	0.00826	11.79	11.79	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166243	0.00846	11.99	11.99	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166243	0.00862	11.95	11.95	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166243	0.00869	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166243	0.00864	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166243	0.00844	8.21	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166243	0.00819	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166243	0.00789	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166243	0.00758	9.11	9.11	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166243	0.00726	9.66	9.66	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166243	0.00692	8.99	8.99	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166243	0.00658	8.54	8.54	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166243	0.00626	8.95	8.95	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166243	0.00594	9.08	9.08	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166243	0.00564	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166243	0.00536	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166243	0.0051	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166243	0.00483	7.52	7.52	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166243	0.00457	7.44	7.44	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166243	0.00432	7	7	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166263	0.00708	12.17	12.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166263	0.00728	12.21	12.21	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166263	0.00747	12.14	12.14	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166263	0.00765	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166263	0.00782	11.55	11.55	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166263	0.00794	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166263	0.00798	10.83	10.83	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166263	0.00791	9.51	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166263	0.00775	8.08	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166263	0.00753	7.81	7.81	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166263	0.00728	8	8	1.5	ANNUAL	2027	5

WorkAdjN	551398	4166263	0.00702	9.17	9.17	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166263	0.00675	10.56	10.56	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166263	0.00645	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166263	0.00617	9	9	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166263	0.00588	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166263	0.0056	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166263	0.00533	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166263	0.00507	8.71	8.71	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166263	0.00483	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166263	0.00459	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166263	0.00436	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166283	0.00665	11.92	11.92	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166283	0.00681	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166283	0.00697	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166283	0.00713	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166283	0.00726	11.47	11.47	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166283	0.00735	11.15	11.15	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166283	0.00737	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166283	0.00729	8.55	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166283	0.00715	7.92	7.92	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166283	0.00696	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166283	0.00673	6.99	7.93	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166283	0.00652	8.15	8.15	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166283	0.00629	9.14	9.14	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166283	0.00604	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166283	0.00579	9.19	9.19	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166283	0.00553	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166283	0.00529	8.8	8.8	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166283	0.00504	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166283	0.00481	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166283	0.00457	7.25	8.68	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166283	0.00436	6.87	6.87	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166283	0.00416	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166303	0.0061	11.76	12.84	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166303	0.00626	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166303	0.00641	11.32	11.32	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166303	0.00654	11.26	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166303	0.00667	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166303	0.00678	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166303	0.00684	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166303	0.00685	10.28	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166303	0.00674	7.05	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166303	0.00662	6.72	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166303	0.00646	6.48	6.48	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166303	0.00627	6.4	6.4	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166303	0.00609	7.4	7.4	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166303	0.00587	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166303	0.00565	8.04	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166303	0.00544	9.01	9.01	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166303	0.00522	8.1	8.1	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166303	0.00499	7.32	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166303	0.00478	8.65	8.65	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166303	0.00457	8.44	8.44	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166303	0.00435	6.9	6.9	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166303	0.00416	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166323	0.00577	11.16	11.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166323	0.00591	11.37	11.37	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166323	0.00604	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166323	0.00616	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166323	0.00626	10.98	10.98	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166323	0.00635	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166323	0.00639	10.73	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166323	0.00634	7.21	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166323	0.00628	6.69	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166323	0.00618	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166323	0.00604	6.45	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166323	0.00586	5.75	5.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166323	0.0057	6.56	6.56	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166323	0.00551	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166323	0.00532	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166323	0.00512	8.05	8.05	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166323	0.00492	7.24	7.24	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166323	0.00472	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166323	0.00453	7.31	8.39	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166323	0.00435	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166323	0.00414	6.65	6.65	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166343	0.00547	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166343	0.0056	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166343	0.00571	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166343	0.00581	10.9	10.9	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166343	0.0059	10.77	10.77	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166343	0.00597	10.62	10.62	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166343	0.00599	9.74	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166343	0.00595	7.09	10.81	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166343	0.00589	6.7	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166343	0.00579	6.13	6.13	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166343	0.00566	5.69	5.69	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166343	0.00551	5.36	5.36	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166343	0.00536	5.94	5.94	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166343	0.00519	6.54	6.54	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166343	0.00502	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166343	0.00483	6.96	6.96	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166343	0.00465	6.79	6.79	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166343	0.00447	6.39	6.39	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166343	0.0043	6.34	6.34	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166343	0.00413	7.09	7.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166363	0.00541	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166363	0.0055	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166363	0.00557	10.55	10.55	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166363	0.00562	10.63	10.63	1.5	ANNUAL	2027	5

WorkAdjN	551278	4166363	0.0056	6.55	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166363	0.00558	6.5	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166363	0.00552	5.79	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166363	0.00544	5.7	5.7	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166363	0.00533	5.46	5.46	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166363	0.0052	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166363	0.00506	5.51	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166363	0.00491	6.19	6.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166363	0.00475	6.46	6.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166363	0.00458	6.35	6.35	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166363	0.00441	6	6	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166363	0.00424	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166383	0.00531	9.24	10.84	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166383	0.00528	6.19	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166383	0.00526	6.12	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166383	0.00521	5.76	5.76	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166383	0.00514	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166383	0.00504	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166383	0.00492	5.56	5.56	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166383	0.00479	5.23	5.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166383	0.00465	5.65	5.65	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166383	0.0045	5.82	5.82	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166383	0.00434	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166403	0.00486	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166403	0.00478	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166403	0.00467	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166403	0.00455	5.52	5.52	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166403	0.00441	5.1	6.19	1.5	ANNUAL	2027	5
ResE	551618.1	4165803	0.02418	9.57	9.57	1.5	ANNUAL	2027	5
ResE	551638.1	4165803	0.02138	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551658.1	4165803	0.01911	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551618.1	4165823	0.02195	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551638.1	4165823	0.01952	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551658.1	4165823	0.01752	9.15	9.15	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165243	0.02294	17.66	24.53	1.5	ANNUAL	2027	5
ParkAdjS	551358	4165243	0.02159	16.61	24.61	1.5	ANNUAL	2027	5
ParkAdjS	551378	4165243	0.02048	15.49	24.85	1.5	ANNUAL	2027	5
ParkAdjS	551377.7	4165263	0.02265	18.13	24.54	1.5	ANNUAL	2027	5
ParkAdjS	551397.7	4165263	0.02198	15.6	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.7	4165263	0.02101	14.72	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.8	4165283	0.02405	16.78	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551437.8	4165283	0.02346	14.61	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.8	4165283	0.02254	13.99	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.6	4165303	0.02685	15.79	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165303	0.02615	13.95	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.6	4165303	0.02522	13.07	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.7	4165322	0.03046	15.21	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551517.7	4165322	0.02944	13.54	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551537.7	4165322	0.02814	12.27	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551558.2	4165343	0.03217	14.54	24.71	1.5	ANNUAL	2027	5

ParkAdjS	551578.2	4165343	0.03031	12.31	24.79	1.5	ANNUAL	2027	5
UCART1	551598.2	4165343	0.02806	11.34	24.71	1.5	ANNUAL	2027	5
ParkAdjS	551638.1	4165365	0.03064	12.51	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551658.1	4165365	0.02933	12.03	23.67	1.5	ANNUAL	2027	5
ParkAdjS	551678.1	4165365	0.02824	11.35	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551577.9	4165365	0.03526	20.56	20.56	1.5	ANNUAL	2027	5
ParkAdjS	551597.9	4165365	0.03406	17.2	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551617.9	4165365	0.0321	14.23	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551518.1	4165343	0.03518	19.91	22.27	1.5	ANNUAL	2027	5
ParkAdjS	551538.1	4165343	0.03364	17.34	23.83	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165322	0.0306	18.57	23.94	1.5	ANNUAL	2027	5
ParkAdjS	551438.2	4165303	0.027	19.3	23.74	1.5	ANNUAL	2027	5
ParkAdjS	551397.2	4165282	0.02448	20.42	23.59	1.5	ANNUAL	2027	5
ParkAdjS	551317.6	4165223	0.0226	16.87	24.53	1.5	ANNUAL	2027	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00311	15.64	15.64	1.5	ANNUAL	2027	5	
UCART1	551378	4165083	0.00283	15.57	15.57	1.5	ANNUAL	2027	5	
UCART1	551398	4165083	0.00261	15.27	15.27	1.5	ANNUAL	2027	5	
UCART1	551418	4165083	0.00243	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551438	4165083	0.00229	14.28	14.28	1.5	ANNUAL	2027	5	
UCART1	551458	4165083	0.00217	14.24	14.24	1.5	ANNUAL	2027	5	
UCART1	551478	4165083	0.00206	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551498	4165083	0.00197	13.35	13.35	1.5	ANNUAL	2027	5	
UCART1	551518	4165083	0.00188	13.28	13.28	1.5	ANNUAL	2027	5	
UCART1	551538	4165083	0.0018	12.67	12.67	1.5	ANNUAL	2027	5	
UCART1	551358	4165103	0.00352	15.84	15.84	1.5	ANNUAL	2027	5	
UCART1	551378	4165103	0.00315	15.35	15.35	1.5	ANNUAL	2027	5	
UCART1	551398	4165103	0.00286	14.86	14.86	1.5	ANNUAL	2027	5	
UCART1	551418	4165103	0.00263	14.78	14.78	1.5	ANNUAL	2027	5	
UCART1	551438	4165103	0.00246	14.51	14.51	1.5	ANNUAL	2027	5	
UCART1	551458	4165103	0.00232	14.17	14.17	1.5	ANNUAL	2027	5	
UCART1	551478	4165103	0.0022	13.81	13.81	1.5	ANNUAL	2027	5	
UCART1	551498	4165103	0.00209	13.52	13.52	1.5	ANNUAL	2027	5	
UCART1	551518	4165103	0.00199	13.3	13.3	1.5	ANNUAL	2027	5	
UCART1	551538	4165103	0.0019	12.86	12.86	1.5	ANNUAL	2027	5	
UCART1	551558	4165103	0.00182	12.4	12.4	1.5	ANNUAL	2027	5	
UCART1	551578	4165103	0.00174	11.97	11.97	1.5	ANNUAL	2027	5	
UCART1	551338	4165123	0.00466	16.02	16.02	1.5	ANNUAL	2027	5	
UCART1	551358	4165123	0.00394	15.97	15.97	1.5	ANNUAL	2027	5	
UCART1	551378	4165123	0.00343	15.38	15.38	1.5	ANNUAL	2027	5	
UCART1	551398	4165123	0.00308	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551418	4165123	0.00282	14.75	14.75	1.5	ANNUAL	2027	5	
UCART1	551438	4165123	0.00262	14.45	14.45	1.5	ANNUAL	2027	5	
UCART1	551458	4165123	0.00246	14.43	14.43	1.5	ANNUAL	2027	5	
UCART1	551478	4165123	0.00233	13.72	13.72	1.5	ANNUAL	2027	5	
UCART1	551498	4165123	0.00221	13.77	13.77	1.5	ANNUAL	2027	5	
UCART1	551518	4165123	0.0021	13.4	13.4	1.5	ANNUAL	2027	5	
UCART1	551538	4165123	0.002	12.93	12.93	1.5	ANNUAL	2027	5	
UCART1	551558	4165123	0.00192	12.31	12.31	1.5	ANNUAL	2027	5	
UCART1	551578	4165123	0.00183	12.19	12.19	1.5	ANNUAL	2027	5	
UCART1	551598	4165123	0.00177	11.76	11.76	1.5	ANNUAL	2027	5	
UCART1	551618	4165123	0.00171	11.19	11.19	1.5	ANNUAL	2027	5	
UCART1	551338	4165143	0.00504	16.19	16.19	1.5	ANNUAL	2027	5	
UCART1	551358	4165143	0.00418	15.6	15.6	1.5	ANNUAL	2027	5	
UCART1	551378	4165143	0.00363	15.21	15.21	1.5	ANNUAL	2027	5	
UCART1	551398	4165143	0.00325	15.1	15.1	1.5	ANNUAL	2027	5	
UCART1	551418	4165143	0.00298	14.76	14.76	1.5	ANNUAL	2027	5	
UCART1	551438	4165143	0.00277	14.46	14.46	1.5	ANNUAL	2027	5	
UCART1	551458	4165143	0.0026	14.21	14.21	1.5	ANNUAL	2027	5	
UCART1	551478	4165143	0.00246	13.78	13.78	1.5	ANNUAL	2027	5	
UCART1	551498	4165143	0.00234	13.61	13.61	1.5	ANNUAL	2027	5	
UCART1	551518	4165143	0.00222	13.24	13.24	1.5	ANNUAL	2027	5	
UCART1	551538	4165143	0.00212	12.89	12.89	1.5	ANNUAL	2027	5	
UCART1	551558	4165143	0.00202	12.26	12.26	1.5	ANNUAL	2027	5	

UCART1	551578	4165143	0.00194	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165143	0.00187	11.69	11.69	1.5	ANNUAL	2027	5
UCART1	551618	4165143	0.00182	11.37	11.37	1.5	ANNUAL	2027	5
UCART1	551638	4165143	0.00177	10.66	10.66	1.5	ANNUAL	2027	5
UCART1	551658	4165143	0.00173	10.47	10.47	1.5	ANNUAL	2027	5
UCART1	551318	4165163	0.0053	16.44	16.44	1.5	ANNUAL	2027	5
UCART1	551338	4165163	0.00509	16.02	16.02	1.5	ANNUAL	2027	5
UCART1	551358	4165163	0.00429	15.67	15.67	1.5	ANNUAL	2027	5
UCART1	551378	4165163	0.00377	15.25	15.25	1.5	ANNUAL	2027	5
UCART1	551398	4165163	0.0034	15.07	15.07	1.5	ANNUAL	2027	5
UCART1	551418	4165163	0.00313	14.79	14.79	1.5	ANNUAL	2027	5
UCART1	551438	4165163	0.00292	14.42	14.42	1.5	ANNUAL	2027	5
UCART1	551458	4165163	0.00275	14.01	14.01	1.5	ANNUAL	2027	5
UCART1	551478	4165163	0.0026	13.98	13.98	1.5	ANNUAL	2027	5
UCART1	551498	4165163	0.00247	13.58	13.58	1.5	ANNUAL	2027	5
UCART1	551518	4165163	0.00235	13.1	13.1	1.5	ANNUAL	2027	5
UCART1	551538	4165163	0.00224	12.49	12.49	1.5	ANNUAL	2027	5
UCART1	551558	4165163	0.00214	12.2	12.2	1.5	ANNUAL	2027	5
UCART1	551578	4165163	0.00206	12.07	12.07	1.5	ANNUAL	2027	5
UCART1	551598	4165163	0.00199	11.68	11.68	1.5	ANNUAL	2027	5
UCART1	551618	4165163	0.00193	11.2	11.2	1.5	ANNUAL	2027	5
UCART1	551638	4165163	0.00189	10.87	10.87	1.5	ANNUAL	2027	5
UCART1	551658	4165163	0.00184	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165163	0.0018	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551698	4165163	0.00177	9.82	9.82	1.5	ANNUAL	2027	5
UCART1	550958	4165183	0.00422	23.87	23.87	1.5	ANNUAL	2027	5
UCART1	550978	4165183	0.00453	22.74	23.9	1.5	ANNUAL	2027	5
UCART1	551318	4165183	0.00638	16.42	24.28	1.5	ANNUAL	2027	5
UCART1	551338	4165183	0.00519	16	24.1	1.5	ANNUAL	2027	5
UCART1	551358	4165183	0.00443	15.66	15.66	1.5	ANNUAL	2027	5
UCART1	551378	4165183	0.00392	15.41	15.41	1.5	ANNUAL	2027	5
UCART1	551398	4165183	0.00356	14.96	14.96	1.5	ANNUAL	2027	5
UCART1	551418	4165183	0.00329	14.58	14.58	1.5	ANNUAL	2027	5
UCART1	551438	4165183	0.00308	14.31	14.31	1.5	ANNUAL	2027	5
UCART1	551458	4165183	0.0029	14.08	14.08	1.5	ANNUAL	2027	5
UCART1	551478	4165183	0.00275	13.69	13.69	1.5	ANNUAL	2027	5
UCART1	551498	4165183	0.00261	13.26	13.26	1.5	ANNUAL	2027	5
UCART1	551518	4165183	0.00249	12.94	12.94	1.5	ANNUAL	2027	5
UCART1	551538	4165183	0.00238	12.44	12.44	1.5	ANNUAL	2027	5
UCART1	551558	4165183	0.00228	12.22	12.22	1.5	ANNUAL	2027	5
UCART1	551578	4165183	0.0022	11.86	11.86	1.5	ANNUAL	2027	5
UCART1	551598	4165183	0.00213	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551618	4165183	0.00207	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551638	4165183	0.00202	11.13	11.13	1.5	ANNUAL	2027	5
UCART1	551658	4165183	0.00197	10.73	10.73	1.5	ANNUAL	2027	5
UCART1	551678	4165183	0.00193	10.4	10.4	1.5	ANNUAL	2027	5
UCART1	551698	4165183	0.0019	9.89	9.89	1.5	ANNUAL	2027	5
UCART1	551718	4165183	0.00187	9.73	9.73	1.5	ANNUAL	2027	5
UCART1	551738	4165183	0.00184	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550958	4165203	0.00419	24.87	24.87	1.5	ANNUAL	2027	5

UCART1	550978	4165203	0.00442	24.44	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165203	0.00477	22.66	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165203	0.00513	21.38	21.38	1.5	ANNUAL	2027	5
UCART1	551318	4165203	0.00643	16.29	24.53	1.5	ANNUAL	2027	5
UCART1	551338	4165203	0.00535	16.1	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165203	0.00462	15.67	24.36	1.5	ANNUAL	2027	5
UCART1	551378	4165203	0.00412	15.44	24.09	1.5	ANNUAL	2027	5
UCART1	551398	4165203	0.00375	15	15	1.5	ANNUAL	2027	5
UCART1	551418	4165203	0.00348	14.63	14.63	1.5	ANNUAL	2027	5
UCART1	551438	4165203	0.00326	14.41	14.41	1.5	ANNUAL	2027	5
UCART1	551458	4165203	0.00308	14.1	14.1	1.5	ANNUAL	2027	5
UCART1	551478	4165203	0.00292	13.54	13.54	1.5	ANNUAL	2027	5
UCART1	551498	4165203	0.00277	13.22	13.22	1.5	ANNUAL	2027	5
UCART1	551518	4165203	0.00265	12.76	12.76	1.5	ANNUAL	2027	5
UCART1	551538	4165203	0.00253	12.59	12.59	1.5	ANNUAL	2027	5
UCART1	551558	4165203	0.00243	12.23	12.23	1.5	ANNUAL	2027	5
UCART1	551578	4165203	0.00235	11.87	11.87	1.5	ANNUAL	2027	5
UCART1	551598	4165203	0.00228	11.61	11.61	1.5	ANNUAL	2027	5
UCART1	551618	4165203	0.00222	11.31	11.31	1.5	ANNUAL	2027	5
UCART1	551638	4165203	0.00217	11.08	11.08	1.5	ANNUAL	2027	5
UCART1	551658	4165203	0.00212	10.75	10.75	1.5	ANNUAL	2027	5
UCART1	551678	4165203	0.00208	10.42	10.42	1.5	ANNUAL	2027	5
UCART1	551698	4165203	0.00205	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551718	4165203	0.00201	9.95	9.95	1.5	ANNUAL	2027	5
UCART1	551738	4165203	0.00199	9.78	9.78	1.5	ANNUAL	2027	5
UCART1	551758	4165203	0.00196	9.55	9.55	1.5	ANNUAL	2027	5
UCART1	550938	4165223	0.00411	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550958	4165223	0.00427	24.99	24.99	1.5	ANNUAL	2027	5
UCART1	550978	4165223	0.00449	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550998	4165223	0.0048	22.41	24.73	1.5	ANNUAL	2027	5
UCART1	551018	4165223	0.0051	21.55	21.55	1.5	ANNUAL	2027	5
UCART1	551038	4165223	0.00541	21.87	21.87	1.5	ANNUAL	2027	5
UCART1	551058	4165223	0.00586	20.74	20.74	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165223	0.0056	16.18	24.53	1.5	ANNUAL	2027	5
UCART1	551358	4165223	0.00488	15.63	24.53	1.5	ANNUAL	2027	5
UCART1	551378	4165223	0.00437	15.44	24.44	1.5	ANNUAL	2027	5
UCART1	551398	4165223	0.00399	15.08	24.24	1.5	ANNUAL	2027	5
UCART1	551418	4165223	0.0037	14.63	23.98	1.5	ANNUAL	2027	5
UCART1	551438	4165223	0.00348	14.4	14.4	1.5	ANNUAL	2027	5
UCART1	551458	4165223	0.00329	13.83	13.83	1.5	ANNUAL	2027	5
UCART1	551478	4165223	0.00312	13.48	13.48	1.5	ANNUAL	2027	5
UCART1	551498	4165223	0.00297	13.11	13.11	1.5	ANNUAL	2027	5
UCART1	551518	4165223	0.00284	12.68	12.68	1.5	ANNUAL	2027	5
UCART1	551538	4165223	0.00272	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551558	4165223	0.00262	12.4	12.4	1.5	ANNUAL	2027	5
UCART1	551578	4165223	0.00253	12.04	12.04	1.5	ANNUAL	2027	5
UCART1	551598	4165223	0.00246	11.56	11.56	1.5	ANNUAL	2027	5
UCART1	551618	4165223	0.0024	11.53	11.53	1.5	ANNUAL	2027	5
UCART1	551638	4165223	0.00235	11.3	11.3	1.5	ANNUAL	2027	5
UCART1	551658	4165223	0.0023	10.79	10.79	1.5	ANNUAL	2027	5

UCART1	551678	4165223	0.00226	10.28	10.28	1.5	ANNUAL	2027	5
UCART1	551698	4165223	0.00222	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551718	4165223	0.00219	10.11	10.11	1.5	ANNUAL	2027	5
UCART1	551738	4165223	0.00216	9.87	9.87	1.5	ANNUAL	2027	5
UCART1	551758	4165223	0.00214	9.53	9.53	1.5	ANNUAL	2027	5
UCART1	550938	4165243	0.00424	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165243	0.00441	24.5	24.5	1.5	ANNUAL	2027	5
UCART1	550978	4165243	0.00464	23.79	23.79	1.5	ANNUAL	2027	5
UCART1	550998	4165243	0.00492	22.06	22.06	1.5	ANNUAL	2027	5
UCART1	551018	4165243	0.00517	21.88	21.88	1.5	ANNUAL	2027	5
UCART1	551038	4165243	0.00546	21.54	21.54	1.5	ANNUAL	2027	5
UCART1	551058	4165243	0.00583	20.95	20.95	1.5	ANNUAL	2027	5
UCART1	551078	4165243	0.00627	20.6	20.6	1.5	ANNUAL	2027	5
UCART1	551098	4165243	0.00682	20.22	20.22	1.5	ANNUAL	2027	5
UCART1	551398	4165243	0.00429	15.01	24.85	1.5	ANNUAL	2027	5
UCART1	551418	4165243	0.004	14.72	24.46	1.5	ANNUAL	2027	5
UCART1	551438	4165243	0.00376	14.48	23.79	1.5	ANNUAL	2027	5
UCART1	551458	4165243	0.00355	13.85	23.19	1.5	ANNUAL	2027	5
UCART1	551478	4165243	0.00337	13.53	22.19	1.5	ANNUAL	2027	5
UCART1	551498	4165243	0.00321	13.12	13.12	1.5	ANNUAL	2027	5
UCART1	551518	4165243	0.00307	12.79	12.79	1.5	ANNUAL	2027	5
UCART1	551538	4165243	0.00295	12.71	12.71	1.5	ANNUAL	2027	5
UCART1	551558	4165243	0.00284	12.53	12.53	1.5	ANNUAL	2027	5
UCART1	551578	4165243	0.00275	12.11	12.11	1.5	ANNUAL	2027	5
UCART1	551598	4165243	0.00268	11.63	11.63	1.5	ANNUAL	2027	5
UCART1	551618	4165243	0.00261	11.54	11.54	1.5	ANNUAL	2027	5
UCART1	551638	4165243	0.00255	11.18	11.18	1.5	ANNUAL	2027	5
UCART1	551658	4165243	0.0025	10.96	10.96	1.5	ANNUAL	2027	5
UCART1	551678	4165243	0.00246	10.18	10.18	1.5	ANNUAL	2027	5
UCART1	551698	4165243	0.00242	10.22	10.22	1.5	ANNUAL	2027	5
UCART1	551718	4165243	0.00239	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551738	4165243	0.00237	9.8	9.8	1.5	ANNUAL	2027	5
UCART1	551838	4165243	0.00238	8.68	8.68	1.5	ANNUAL	2027	5
UCART1	550918	4165263	0.00418	24.33	24.33	1.5	ANNUAL	2027	5
UCART1	550938	4165263	0.00437	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165263	0.00463	23.02	24.44	1.5	ANNUAL	2027	5
UCART1	550978	4165263	0.00483	23.18	24.44	1.5	ANNUAL	2027	5
UCART1	550998	4165263	0.00509	22.14	22.14	1.5	ANNUAL	2027	5
UCART1	551018	4165263	0.00532	22.05	22.05	1.5	ANNUAL	2027	5
UCART1	551038	4165263	0.0056	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165263	0.00594	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551078	4165263	0.00633	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551098	4165263	0.00681	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551438	4165263	0.00412	14.32	25.28	1.5	ANNUAL	2027	5
UCART1	551458	4165263	0.00389	13.98	24.61	1.5	ANNUAL	2027	5
UCART1	551478	4165263	0.00368	13.56	23.97	1.5	ANNUAL	2027	5
UCART1	551498	4165263	0.00351	12.85	23.56	1.5	ANNUAL	2027	5
UCART1	551518	4165263	0.00336	12.95	22.45	1.5	ANNUAL	2027	5
UCART1	551538	4165263	0.00323	12.73	21.54	1.5	ANNUAL	2027	5
UCART1	551558	4165263	0.00312	12.19	12.19	1.5	ANNUAL	2027	5

UCART1	551578	4165263	0.00302	11.88	11.88	1.5	ANNUAL	2027	5
UCART1	551598	4165263	0.00294	11.75	11.75	1.5	ANNUAL	2027	5
UCART1	551618	4165263	0.00287	11.4	11.4	1.5	ANNUAL	2027	5
UCART1	551638	4165263	0.0028	11.01	11.01	1.5	ANNUAL	2027	5
UCART1	551658	4165263	0.00275	10.63	10.63	1.5	ANNUAL	2027	5
UCART1	551678	4165263	0.00271	10.44	10.44	1.5	ANNUAL	2027	5
UCART1	551698	4165263	0.00268	10.12	10.12	1.5	ANNUAL	2027	5
UCART1	551718	4165263	0.00265	9.91	9.91	1.5	ANNUAL	2027	5
UCART1	551738	4165263	0.00264	9.75	9.75	1.5	ANNUAL	2027	5
UCART1	551778	4165263	0.00264	9.4	9.4	1.5	ANNUAL	2027	5
UCART1	551818	4165263	0.00268	8.56	8.56	1.5	ANNUAL	2027	5
UCART1	551838	4165263	0.0027	8.65	8.65	1.5	ANNUAL	2027	5
UCART1	551858	4165263	0.00273	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	550918	4165283	0.00431	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550938	4165283	0.00453	24.35	24.35	1.5	ANNUAL	2027	5
UCART1	550958	4165283	0.00479	23.5	24.32	1.5	ANNUAL	2027	5
UCART1	550978	4165283	0.00506	22.52	22.52	1.5	ANNUAL	2027	5
UCART1	550998	4165283	0.00531	22.02	22.02	1.5	ANNUAL	2027	5
UCART1	551018	4165283	0.00557	21.74	21.74	1.5	ANNUAL	2027	5
UCART1	551038	4165283	0.00584	21.5	21.5	1.5	ANNUAL	2027	5
UCART1	551058	4165283	0.00614	21.48	21.48	1.5	ANNUAL	2027	5
UCART1	551078	4165283	0.00653	21.12	21.12	1.5	ANNUAL	2027	5
UCART1	551098	4165283	0.007	20.72	20.72	1.5	ANNUAL	2027	5
ParkAdjS	551478	4165283	0.0041	13.39	25.28	1.5	ANNUAL	2027	5
UCART1	551498	4165283	0.0039	12.81	24.93	1.5	ANNUAL	2027	5
UCART1	551518	4165283	0.00372	12.7	24.36	1.5	ANNUAL	2027	5
UCART1	551538	4165283	0.00358	12.32	23.73	1.5	ANNUAL	2027	5
UCART1	551558	4165283	0.00346	12.12	22.97	1.5	ANNUAL	2027	5
UCART1	551578	4165283	0.00335	11.75	22.3	1.5	ANNUAL	2027	5
UCART1	551598	4165283	0.00326	11.6	21.29	1.5	ANNUAL	2027	5
UCART1	551618	4165283	0.00318	11.3	20.75	1.5	ANNUAL	2027	5
UCART1	551638	4165283	0.00312	10.94	10.94	1.5	ANNUAL	2027	5
UCART1	551658	4165283	0.00306	10.48	10.48	1.5	ANNUAL	2027	5
UCART1	551678	4165283	0.00302	10.34	10.34	1.5	ANNUAL	2027	5
UCART1	551698	4165283	0.00299	10.06	10.06	1.5	ANNUAL	2027	5
UCART1	551718	4165283	0.00298	9.88	9.88	1.5	ANNUAL	2027	5
UCART1	551778	4165283	0.00301	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165283	0.00309	8.75	8.75	1.5	ANNUAL	2027	5
UCART1	551838	4165283	0.00313	8.61	8.61	1.5	ANNUAL	2027	5
UCART1	551858	4165283	0.00318	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551878	4165283	0.00322	8.45	8.45	1.5	ANNUAL	2027	5
UCART1	550898	4165303	0.0042	24.3	24.3	1.5	ANNUAL	2027	5
UCART1	550918	4165303	0.00445	24.34	24.34	1.5	ANNUAL	2027	5
UCART1	550938	4165303	0.0047	24.28	24.28	1.5	ANNUAL	2027	5
UCART1	550958	4165303	0.00499	23.32	23.32	1.5	ANNUAL	2027	5
UCART1	550978	4165303	0.00529	22.35	22.35	1.5	ANNUAL	2027	5
UCART1	550998	4165303	0.00556	22	22	1.5	ANNUAL	2027	5
UCART1	551018	4165303	0.00586	21.51	21.51	1.5	ANNUAL	2027	5
UCART1	551038	4165303	0.00618	21.08	21.08	1.5	ANNUAL	2027	5
UCART1	551058	4165303	0.00648	21.21	21.21	1.5	ANNUAL	2027	5

UCART1	551078	4165303	0.00685	21.21	21.21	1.5	ANNUAL	2027	5
UCART1	551518	4165303	0.00422	12.4	24.97	1.5	ANNUAL	2027	5
UCART1	551538	4165303	0.00404	12.15	24.92	1.5	ANNUAL	2027	5
UCART1	551558	4165303	0.0039	11.85	24.68	1.5	ANNUAL	2027	5
UCART1	551578	4165303	0.00378	11.75	24.12	1.5	ANNUAL	2027	5
UCART1	551598	4165303	0.00367	11.34	23.55	1.5	ANNUAL	2027	5
UCART1	551618	4165303	0.00359	11.11	22.82	1.5	ANNUAL	2027	5
UCART1	551638	4165303	0.00352	10.76	22.38	1.5	ANNUAL	2027	5
UCART1	551658	4165303	0.00347	10.63	21.33	1.5	ANNUAL	2027	5
UCART1	551678	4165303	0.00343	10.29	10.29	1.5	ANNUAL	2027	5
UCART1	551698	4165303	0.00342	10	10	1.5	ANNUAL	2027	5
UCART1	551718	4165303	0.00342	9.9	9.9	1.5	ANNUAL	2027	5
UCART1	551758	4165303	0.00346	9.59	9.59	1.5	ANNUAL	2027	5
UCART1	551778	4165303	0.00351	9.37	9.37	1.5	ANNUAL	2027	5
UCART1	551818	4165303	0.00364	8.88	8.88	1.5	ANNUAL	2027	5
UCART1	551838	4165303	0.00371	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551858	4165303	0.00379	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551878	4165303	0.00385	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551898	4165303	0.0039	7.99	7.99	1.5	ANNUAL	2027	5
UCART1	550898	4165323	0.00431	24.18	24.18	1.5	ANNUAL	2027	5
UCART1	550918	4165323	0.0046	23.94	23.94	1.5	ANNUAL	2027	5
UCART1	550938	4165323	0.00488	24.05	24.05	1.5	ANNUAL	2027	5
UCART1	550958	4165323	0.00523	22.69	22.69	1.5	ANNUAL	2027	5
UCART1	550978	4165323	0.00553	22.48	22.48	1.5	ANNUAL	2027	5
UCART1	550998	4165323	0.00582	22.36	22.36	1.5	ANNUAL	2027	5
UCART1	551018	4165323	0.00619	21.47	21.47	1.5	ANNUAL	2027	5
UCART1	551038	4165323	0.00653	21.19	21.19	1.5	ANNUAL	2027	5
UCART1	551058	4165323	0.00688	21.16	21.16	1.5	ANNUAL	2027	5
UCART1	551078	4165323	0.0073	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551558	4165323	0.00451	11.77	24.97	1.5	ANNUAL	2027	5
UCART1	551578	4165323	0.00435	11.58	24.79	1.5	ANNUAL	2027	5
UCART1	551598	4165323	0.00423	11.28	24.53	1.5	ANNUAL	2027	5
UCART1	551618	4165323	0.00413	10.97	23.9	1.5	ANNUAL	2027	5
UCART1	551638	4165323	0.00407	10.72	23.67	1.5	ANNUAL	2027	5
UCART1	551658	4165323	0.00402	10.57	23.18	1.5	ANNUAL	2027	5
UCART1	551678	4165323	0.004	10.26	22.88	1.5	ANNUAL	2027	5
UCART1	551698	4165323	0.004	10.07	10.07	1.5	ANNUAL	2027	5
UCART1	551758	4165323	0.00411	9.97	9.97	1.5	ANNUAL	2027	5
UCART1	551778	4165323	0.00421	9.41	9.41	1.5	ANNUAL	2027	5
UCART1	551818	4165323	0.00442	8.64	8.64	1.5	ANNUAL	2027	5
UCART1	551838	4165323	0.00454	8.43	8.43	1.5	ANNUAL	2027	5
UCART1	551858	4165323	0.00466	8.06	8.06	1.5	ANNUAL	2027	5
UCART1	551878	4165323	0.00475	8.16	8.16	1.5	ANNUAL	2027	5
UCART1	551898	4165323	0.00484	7.78	15.89	1.5	ANNUAL	2027	5
UCART1	550898	4165343	0.00444	23.48	23.48	1.5	ANNUAL	2027	5
UCART1	550918	4165343	0.00474	23.91	23.91	1.5	ANNUAL	2027	5
UCART1	550938	4165343	0.00509	23.39	23.39	1.5	ANNUAL	2027	5
UCART1	550958	4165343	0.00545	22.71	22.71	1.5	ANNUAL	2027	5
UCART1	550978	4165343	0.00581	22.33	22.33	1.5	ANNUAL	2027	5
UCART1	550998	4165343	0.00613	22.43	22.43	1.5	ANNUAL	2027	5

UCART1	551018	4165343	0.0065	22.09	22.09	1.5	ANNUAL	2027	5
UCART1	551038	4165343	0.00691	21.52	21.52	1.5	ANNUAL	2027	5
UCART1	551058	4165343	0.00735	21.07	21.07	1.5	ANNUAL	2027	5
UCART1	551618	4165343	0.00491	11.1	24.53	1.5	ANNUAL	2027	5
UCART1	551638	4165343	0.00485	10.87	23.9	1.5	ANNUAL	2027	5
UCART1	551658	4165343	0.00483	10.69	23.67	1.5	ANNUAL	2027	5
UCART1	551678	4165343	0.00483	10.4	23.32	1.5	ANNUAL	2027	5
UCART1	551698	4165343	0.00486	10.22	22.88	1.5	ANNUAL	2027	5
UCART1	551738	4165343	0.005	10	10	1.5	ANNUAL	2027	5
UCART1	551758	4165343	0.0051	9.79	9.79	1.5	ANNUAL	2027	5
UCART1	551818	4165343	0.0056	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165343	0.00578	8.28	8.28	1.5	ANNUAL	2027	5
UCART1	551858	4165343	0.00598	8	8	1.5	ANNUAL	2027	5
UCART1	551878	4165343	0.00616	7.95	7.95	1.5	ANNUAL	2027	5
UCART1	551898	4165343	0.00632	7.72	16.08	1.5	ANNUAL	2027	5
UCART1	550878	4165363	0.00425	23.23	26.03	1.5	ANNUAL	2027	5
UCART1	550918	4165363	0.00491	23.08	23.08	1.5	ANNUAL	2027	5
UCART1	550938	4165363	0.00528	22.97	22.97	1.5	ANNUAL	2027	5
UCART1	550958	4165363	0.00569	22.41	22.41	1.5	ANNUAL	2027	5
UCART1	550978	4165363	0.00608	22.39	22.39	1.5	ANNUAL	2027	5
UCART1	550998	4165363	0.00647	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	551018	4165363	0.00688	22.16	22.16	1.5	ANNUAL	2027	5
UCART1	551038	4165363	0.00736	21.6	21.6	1.5	ANNUAL	2027	5
UCART1	551058	4165363	0.00789	21	21	1.5	ANNUAL	2027	5
UCART1	551078	4165363	0.00845	20.78	20.78	1.5	ANNUAL	2027	5
UCART1	551098	4165363	0.0092	20.23	20.23	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165363	0.01153	18.98	18.98	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165363	0.01311	19.29	19.29	1.5	ANNUAL	2027	5
UCART1	551818	4165363	0.00694	8.53	8.53	1.5	ANNUAL	2027	5
UCART1	551838	4165363	0.0072	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	550858	4165383	0.00401	24.48	24.48	1.5	ANNUAL	2027	5
UCART1	550878	4165383	0.00432	24.04	24.04	1.5	ANNUAL	2027	5
UCART1	550898	4165383	0.00466	23.68	23.68	1.5	ANNUAL	2027	5
UCART1	550918	4165383	0.00505	23.12	23.12	1.5	ANNUAL	2027	5
UCART1	550938	4165383	0.00547	22.7	22.7	1.5	ANNUAL	2027	5
UCART1	550958	4165383	0.00592	22.38	22.38	1.5	ANNUAL	2027	5
UCART1	550978	4165383	0.00637	22.28	22.28	1.5	ANNUAL	2027	5
UCART1	550998	4165383	0.00684	22.22	22.22	1.5	ANNUAL	2027	5
UCART1	551018	4165383	0.00735	21.8	21.8	1.5	ANNUAL	2027	5
UCART1	551038	4165383	0.0079	21.3	21.3	1.5	ANNUAL	2027	5
UCART1	551058	4165383	0.0085	20.85	20.85	1.5	ANNUAL	2027	5
UCART1	551078	4165383	0.00917	20.63	20.63	1.5	ANNUAL	2027	5
UCART1	551098	4165383	0.01006	20.02	20.02	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165383	0.01123	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165383	0.01287	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165383	0.01436	19.24	19.24	1.5	ANNUAL	2027	5
UCART1	550858	4165403	0.00409	24.53	24.53	1.5	ANNUAL	2027	5
UCART1	550878	4165403	0.00443	23.99	23.99	1.5	ANNUAL	2027	5
UCART1	550898	4165403	0.00479	23.64	23.64	1.5	ANNUAL	2027	5
UCART1	550918	4165403	0.0052	23.08	23.08	1.5	ANNUAL	2027	5

UCART1	550978	4165403	0.00672	21.61	21.61	1.5	ANNUAL	2027	5
UCART1	550998	4165403	0.0073	21.23	21.23	1.5	ANNUAL	2027	5
UCART1	551018	4165403	0.00788	21.17	21.17	1.5	ANNUAL	2027	5
UCART1	551038	4165403	0.0085	20.96	20.96	1.5	ANNUAL	2027	5
UCART1	551058	4165403	0.00916	20.89	20.89	1.5	ANNUAL	2027	5
UCART1	551078	4165403	0.01004	20.18	20.18	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165403	0.01253	19.14	19.14	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165403	0.0143	19.38	19.38	1.5	ANNUAL	2027	5
WorkAdjW	551158	4165403	0.01507	18.78	19.37	1.5	ANNUAL	2027	5
UCART1	550838	4165423	0.00382	25.65	25.65	1.5	ANNUAL	2027	5
UCART1	550858	4165423	0.00415	24.84	24.84	1.5	ANNUAL	2027	5
UCART1	550878	4165423	0.00451	24.39	24.39	1.5	ANNUAL	2027	5
UCART1	550898	4165423	0.00491	23.79	23.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165423	0.00587	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165423	0.00645	21.69	21.69	1.5	ANNUAL	2027	5
UCART1	551018	4165423	0.00845	20.45	20.45	1.5	ANNUAL	2027	5
UCART1	551038	4165423	0.00917	20.47	20.47	1.5	ANNUAL	2027	5
UCART1	551058	4165423	0.00993	20.68	20.68	1.5	ANNUAL	2027	5
UCART1	551078	4165423	0.01101	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165423	0.01221	19.65	19.65	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165423	0.01384	19.41	19.86	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165423	0.01646	18.5	18.5	1.5	ANNUAL	2027	5
UCART1	550838	4165443	0.00389	25.11	26.52	1.5	ANNUAL	2027	5
UCART1	550858	4165443	0.00422	24.73	24.73	1.5	ANNUAL	2027	5
UCART1	550878	4165443	0.00459	24.65	24.65	1.5	ANNUAL	2027	5
UCART1	550898	4165443	0.00502	23.98	23.98	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165443	0.0055	23.32	23.32	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165443	0.00606	22.38	22.38	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165443	0.00671	21.5	21.5	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165443	0.00741	20.88	20.88	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165443	0.00817	20.49	20.49	1.5	ANNUAL	2027	5
UCART1	551058	4165443	0.01087	19.95	19.95	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165443	0.0135	19.63	19.63	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165443	0.0156	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165443	0.0173	18.71	18.71	1.5	ANNUAL	2027	5
UCART1	551818	4165443	0.00602	8.41	8.41	1.5	ANNUAL	2027	5
UCART1	551838	4165443	0.00586	8.25	8.25	1.5	ANNUAL	2027	5
UCART1	551858	4165443	0.0057	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551878	4165443	0.00551	7.66	7.66	1.5	ANNUAL	2027	5
UCART1	551898	4165443	0.00533	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551918	4165443	0.00512	7.09	7.09	1.5	ANNUAL	2027	5
UCART1	550838	4165463	0.00397	24.56	27.46	1.5	ANNUAL	2027	5
UCART1	550858	4165463	0.00429	24.63	24.63	1.5	ANNUAL	2027	5
UCART1	550878	4165463	0.00467	24.59	24.59	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165463	0.00568	22.95	22.95	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165463	0.00625	22.53	22.53	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165463	0.00694	21.77	21.77	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165463	0.00773	21.01	21.01	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165463	0.00858	20.59	20.59	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165463	0.00953	20.26	20.26	1.5	ANNUAL	2027	5

WorkAdjW	551038	4165463	0.0106	19.98	19.98	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165463	0.01508	19.3	19.3	1.5	ANNUAL	2027	5
WorkAdjW	551118	4165463	0.01734	19.51	19.51	1.5	ANNUAL	2027	5
WorkAdjW	551138	4165463	0.01816	18.51	19.47	1.5	ANNUAL	2027	5
ResE	551718	4165463	0.00651	9.53	23.03	1.5	ANNUAL	2027	5
ResE	551738	4165463	0.00644	9.53	21.2	1.5	ANNUAL	2027	5
ResE	551758	4165463	0.00635	9.2	9.2	1.5	ANNUAL	2027	5
UCART1	551818	4165463	0.00593	8.26	8.26	1.5	ANNUAL	2027	5
UCART1	551838	4165463	0.00575	8.02	8.02	1.5	ANNUAL	2027	5
UCART1	551858	4165463	0.00558	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551878	4165463	0.00539	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551898	4165463	0.0052	7.11	7.11	1.5	ANNUAL	2027	5
UCART1	551918	4165463	0.00501	6.92	6.92	1.5	ANNUAL	2027	5
UCART1	550818	4165483	0.0037	26.45	26.45	1.5	ANNUAL	2027	5
UCART1	550838	4165483	0.00401	25.64	26.06	1.5	ANNUAL	2027	5
UCART1	550858	4165483	0.00437	24.57	25.72	1.5	ANNUAL	2027	5
UCART1	550878	4165483	0.00475	24.55	24.55	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165483	0.00525	23.75	24.4	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165483	0.00582	22.92	22.92	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165483	0.00647	22.3	22.3	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165483	0.00723	21.43	21.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165483	0.00804	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165483	0.00899	20.91	20.91	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165483	0.0101	20.39	20.39	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165483	0.01136	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165483	0.01281	19.71	19.71	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165483	0.0146	19.39	19.39	1.5	ANNUAL	2027	5
ResE	551698	4165483	0.00698	9.77	23.32	1.5	ANNUAL	2027	5
ResE	551718	4165483	0.00689	9.56	22.88	1.5	ANNUAL	2027	5
ResE	551738	4165483	0.00677	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165483	0.00661	9.18	9.18	1.5	ANNUAL	2027	5
UCART1	551818	4165483	0.00604	8.29	8.29	1.5	ANNUAL	2027	5
UCART1	551838	4165483	0.00583	8.14	8.14	1.5	ANNUAL	2027	5
UCART1	551858	4165483	0.00563	7.7	7.7	1.5	ANNUAL	2027	5
UCART1	551878	4165483	0.00542	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551898	4165483	0.00521	7.13	7.13	1.5	ANNUAL	2027	5
UCART1	551918	4165483	0.005	6.9	6.9	1.5	ANNUAL	2027	5
UCART1	550818	4165503	0.00377	26.58	26.58	1.5	ANNUAL	2027	5
UCART1	550838	4165503	0.00408	25.8	25.8	1.5	ANNUAL	2027	5
UCART1	550858	4165503	0.00444	25.04	25.04	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165503	0.00536	23.42	24.5	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165503	0.00596	22.79	22.79	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165503	0.00671	21.62	21.62	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165503	0.00748	21.48	21.48	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165503	0.00836	21.42	21.42	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165503	0.00938	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165503	0.0106	21.08	21.08	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165503	0.01219	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165503	0.01394	19.58	19.58	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165503	0.01619	19.07	19.07	1.5	ANNUAL	2027	5

ResW	551098	4165503	0.01893	19.05	19.05	1.5	ANNUAL	2027	5
ResW	551118	4165503	0.01986	18.61	18.61	1.5	ANNUAL	2027	5
ResE	551698	4165503	0.0077	9.78	23.03	1.5	ANNUAL	2027	5
ResE	551718	4165503	0.0075	9.5	21.2	1.5	ANNUAL	2027	5
ResE	551738	4165503	0.00726	9.21	9.21	1.5	ANNUAL	2027	5
ResE	551758	4165503	0.00701	8.9	8.9	1.5	ANNUAL	2027	5
UCART1	551818	4165503	0.00623	8.35	8.35	1.5	ANNUAL	2027	5
UCART1	551838	4165503	0.00598	8.11	8.11	1.5	ANNUAL	2027	5
UCART1	551858	4165503	0.00574	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551878	4165503	0.0055	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165503	0.00527	7.22	7.22	1.5	ANNUAL	2027	5
UCART1	551918	4165503	0.00504	6.89	6.89	1.5	ANNUAL	2027	5
UCART1	550818	4165523	0.00383	26.8	26.8	1.5	ANNUAL	2027	5
UCART1	550838	4165523	0.00418	25.54	25.54	1.5	ANNUAL	2027	5
UCART1	550858	4165523	0.00454	25.01	25.01	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165523	0.00495	24.67	24.67	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165523	0.00543	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165523	0.00608	22.97	22.97	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165523	0.00689	21.58	23.76	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165523	0.00773	21.37	21.37	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165523	0.00871	21.27	21.27	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165523	0.00983	21.39	21.39	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165523	0.0113	20.74	20.74	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165523	0.0131	19.97	19.97	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165523	0.01525	19.41	19.41	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165523	0.01786	19.08	19.08	1.5	ANNUAL	2027	5
WorkAdjW	551098	4165523	0.02143	18.81	18.81	1.5	ANNUAL	2027	5
ResE	551678	4165523	0.00898	9.85	23.03	1.5	ANNUAL	2027	5
ResE	551698	4165523	0.0086	9.64	21.2	1.5	ANNUAL	2027	5
ResE	551718	4165523	0.0082	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551738	4165523	0.00781	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551758	4165523	0.00744	8.99	8.99	1.5	ANNUAL	2027	5
UCART1	551798	4165523	0.00676	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551818	4165523	0.00645	8.21	8.21	1.5	ANNUAL	2027	5
UCART1	551838	4165523	0.00616	7.97	7.97	1.5	ANNUAL	2027	5
UCART1	551858	4165523	0.00588	7.62	7.62	1.5	ANNUAL	2027	5
UCART1	551878	4165523	0.00561	7.5	7.5	1.5	ANNUAL	2027	5
UCART1	551898	4165523	0.00535	7.24	7.24	1.5	ANNUAL	2027	5
UCART1	551918	4165523	0.00509	6.84	6.84	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165543	0.00508	24.44	24.44	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165543	0.00557	24.22	24.22	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165543	0.00617	23.84	23.84	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165543	0.00687	23.68	23.68	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165543	0.00791	21.91	23.64	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165543	0.00912	20.69	20.69	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165543	0.01044	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165543	0.01209	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165543	0.0141	19.8	19.8	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165543	0.01666	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165543	0.01991	18.9	18.9	1.5	ANNUAL	2027	5

WorkAdjW	551098	4165543	0.02181	18.73	18.73	1.5	ANNUAL	2027	5
ResE	551678	4165543	0.01031	10.02	10.02	1.5	ANNUAL	2027	5
ResE	551698	4165543	0.00955	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551718	4165543	0.00889	9.31	9.31	1.5	ANNUAL	2027	5
ResE	551738	4165543	0.00834	9.02	9.02	1.5	ANNUAL	2027	5
ResE	551758	4165543	0.00785	9.21	9.21	1.5	ANNUAL	2027	5
UCART1	551798	4165543	0.00702	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551818	4165543	0.00666	8.04	8.04	1.5	ANNUAL	2027	5
UCART1	551838	4165543	0.00632	7.77	7.77	1.5	ANNUAL	2027	5
UCART1	551858	4165543	0.00601	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551878	4165543	0.00571	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551898	4165543	0.00542	7	7	1.5	ANNUAL	2027	5
UCART1	551918	4165543	0.00515	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjW	550878	4165563	0.0052	24.37	24.37	1.5	ANNUAL	2027	5
WorkAdjW	550898	4165563	0.00574	23.89	23.89	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165563	0.00634	23.87	23.87	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165563	0.00711	23.19	23.19	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165563	0.00807	22.58	22.58	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165563	0.00931	21.77	22.33	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165563	0.01097	20.36	20.36	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165563	0.01277	20.24	20.24	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165563	0.01507	19.94	19.94	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165563	0.01823	19.21	19.21	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165563	0.02223	18.85	18.85	1.5	ANNUAL	2027	5
ResE	551658	4165563	0.01314	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551678	4165563	0.0115	9.84	9.84	1.5	ANNUAL	2027	5
ResE	551698	4165563	0.01034	9.61	9.61	1.5	ANNUAL	2027	5
ResE	551718	4165563	0.00948	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551738	4165563	0.00879	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551758	4165563	0.00822	9.08	9.08	1.5	ANNUAL	2027	5
UCART1	551798	4165563	0.00726	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165563	0.00685	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165563	0.00648	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165563	0.00613	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551878	4165563	0.00581	7.4	7.4	1.5	ANNUAL	2027	5
UCART1	551898	4165563	0.0055	7.06	7.06	1.5	ANNUAL	2027	5
UCART1	551918	4165563	0.00522	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjW	550918	4165583	0.00656	23.22	23.22	1.5	ANNUAL	2027	5
WorkAdjW	550938	4165583	0.00736	22.85	22.85	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165583	0.00834	22.54	22.54	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165583	0.0098	20.9	22.46	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165583	0.01145	20.51	20.51	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165583	0.01355	20.13	20.13	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165583	0.01636	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165583	0.0198	19.5	19.5	1.5	ANNUAL	2027	5
WorkAdjW	551078	4165583	0.02204	18.75	18.75	1.5	ANNUAL	2027	5
ResE	551658	4165583	0.01408	10.27	10.27	1.5	ANNUAL	2027	5
ResE	551678	4165583	0.0122	9.93	9.93	1.5	ANNUAL	2027	5
ResE	551698	4165583	0.0109	9.6	9.6	1.5	ANNUAL	2027	5
ResE	551718	4165583	0.00993	9.38	9.38	1.5	ANNUAL	2027	5

ResE	551738	4165583	0.00916	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551758	4165583	0.00852	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165583	0.00747	7.87	7.87	1.5	ANNUAL	2027	5
UCART1	551818	4165583	0.00703	7.93	7.93	1.5	ANNUAL	2027	5
UCART1	551838	4165583	0.00662	7.72	7.72	1.5	ANNUAL	2027	5
UCART1	551858	4165583	0.00625	7.42	7.42	1.5	ANNUAL	2027	5
UCART1	551878	4165583	0.00591	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551898	4165583	0.00559	7.14	7.14	1.5	ANNUAL	2027	5
UCART1	551918	4165583	0.0053	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjW	550958	4165603	0.00864	22.26	22.43	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165603	0.01017	20.79	20.79	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165603	0.01194	20.57	20.57	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165603	0.01441	20.04	20.04	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165603	0.01769	19.53	19.53	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165603	0.02191	19.34	19.34	1.5	ANNUAL	2027	5
ResE	551638	4165603	0.01724	10.58	10.58	1.5	ANNUAL	2027	5
ResE	551658	4165603	0.01434	10.45	10.45	1.5	ANNUAL	2027	5
ResE	551678	4165603	0.01253	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551698	4165603	0.01125	9.74	9.74	1.5	ANNUAL	2027	5
ResE	551718	4165603	0.01026	9.36	9.36	1.5	ANNUAL	2027	5
ResE	551738	4165603	0.00946	9.29	9.29	1.5	ANNUAL	2027	5
ResE	551758	4165603	0.00878	9.07	9.07	1.5	ANNUAL	2027	5
UCART1	551798	4165603	0.00765	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551818	4165603	0.00718	8.1	8.1	1.5	ANNUAL	2027	5
UCART1	551838	4165603	0.00675	7.74	7.74	1.5	ANNUAL	2027	5
UCART1	551858	4165603	0.00636	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165603	0.006	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551898	4165603	0.00568	6.85	6.85	1.5	ANNUAL	2027	5
UCART1	551918	4165603	0.00537	6.6	6.6	1.5	ANNUAL	2027	5
WorkAdjW	550978	4165623	0.01048	20.89	20.89	1.5	ANNUAL	2027	5
WorkAdjW	550998	4165623	0.01245	20.5	20.5	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165623	0.01524	20.11	20.11	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165623	0.0191	19.68	19.68	1.5	ANNUAL	2027	5
WorkAdjW	551058	4165623	0.02235	18.97	18.97	1.5	ANNUAL	2027	5
ResE	551638	4165623	0.01715	10.66	10.66	1.5	ANNUAL	2027	5
ResE	551658	4165623	0.01456	10.28	10.28	1.5	ANNUAL	2027	5
ResE	551678	4165623	0.0128	10.04	10.04	1.5	ANNUAL	2027	5
ResE	551698	4165623	0.01152	9.78	9.78	1.5	ANNUAL	2027	5
ResE	551718	4165623	0.01053	9.46	9.46	1.5	ANNUAL	2027	5
ResE	551738	4165623	0.00971	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551758	4165623	0.009	8.89	8.89	1.5	ANNUAL	2027	5
UCART1	551798	4165623	0.00782	7.73	7.73	1.5	ANNUAL	2027	5
UCART1	551818	4165623	0.00733	7.98	7.98	1.5	ANNUAL	2027	5
UCART1	551838	4165623	0.00688	7.56	7.56	1.5	ANNUAL	2027	5
UCART1	551858	4165623	0.00647	7.35	7.35	1.5	ANNUAL	2027	5
UCART1	551878	4165623	0.0061	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165623	0.00576	6.61	6.61	1.5	ANNUAL	2027	5
WorkAdjW	551018	4165643	0.01608	20	20	1.5	ANNUAL	2027	5
WorkAdjW	551038	4165643	0.02086	19.44	19.44	1.5	ANNUAL	2027	5
ResE	551638	4165643	0.01702	10.87	10.87	1.5	ANNUAL	2027	5

ResE	551658	4165643	0.01471	10.46	10.46	1.5	ANNUAL	2027	5
ResE	551678	4165643	0.01305	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165643	0.01179	9.96	9.96	1.5	ANNUAL	2027	5
ResE	551718	4165643	0.01078	9.51	9.51	1.5	ANNUAL	2027	5
ResE	551738	4165643	0.00993	9.17	9.17	1.5	ANNUAL	2027	5
UCART1	551798	4165643	0.00797	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165643	0.00745	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165643	0.00699	7.51	7.51	1.5	ANNUAL	2027	5
UCART1	551858	4165643	0.00656	7.26	7.26	1.5	ANNUAL	2027	5
UCART1	551878	4165643	0.00618	6.99	6.99	1.5	ANNUAL	2027	5
UCART1	551898	4165643	0.00582	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165663	0.02504	11.52	11.52	1.5	ANNUAL	2027	5
ResE	551618	4165663	0.02002	11.1	11.1	1.5	ANNUAL	2027	5
ResE	551638	4165663	0.01698	10.86	10.86	1.5	ANNUAL	2027	5
ResE	551658	4165663	0.01489	10.48	10.48	1.5	ANNUAL	2027	5
ResE	551678	4165663	0.0133	10.33	10.33	1.5	ANNUAL	2027	5
ResE	551698	4165663	0.01204	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551718	4165663	0.01101	9.73	9.73	1.5	ANNUAL	2027	5
ResE	551738	4165663	0.01012	9.2	9.2	1.5	ANNUAL	2027	5
ResE	551758	4165663	0.00936	8.86	8.86	1.5	ANNUAL	2027	5
UCART1	551798	4165663	0.00808	7.86	7.86	1.5	ANNUAL	2027	5
UCART1	551818	4165663	0.00755	7.78	7.78	1.5	ANNUAL	2027	5
UCART1	551838	4165663	0.00707	7.48	7.48	1.5	ANNUAL	2027	5
UCART1	551858	4165663	0.00663	7.38	7.38	1.5	ANNUAL	2027	5
UCART1	551878	4165663	0.00623	7.11	7.11	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165683	0.02715	10.08	13.13	1.5	ANNUAL	2027	5
WorkAdjE	551558	4165683	0.02625	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551618	4165683	0.01976	10.74	10.74	1.5	ANNUAL	2027	5
ResE	551638	4165683	0.01706	10.59	10.59	1.5	ANNUAL	2027	5
ResE	551658	4165683	0.01507	10.39	10.39	1.5	ANNUAL	2027	5
ResE	551678	4165683	0.01352	10.14	10.14	1.5	ANNUAL	2027	5
ResE	551698	4165683	0.01225	9.85	9.85	1.5	ANNUAL	2027	5
ResE	551718	4165683	0.01119	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551738	4165683	0.01027	9.12	9.12	1.5	ANNUAL	2027	5
ResE	551758	4165683	0.00948	8.84	8.84	1.5	ANNUAL	2027	5
UCART1	551798	4165683	0.00816	7.92	7.92	1.5	ANNUAL	2027	5
UCART1	551818	4165683	0.00761	7.8	7.8	1.5	ANNUAL	2027	5
UCART1	551838	4165683	0.00711	7.36	7.36	1.5	ANNUAL	2027	5
UCART1	551858	4165683	0.00665	7.14	7.14	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165703	0.02692	3.27	15.06	1.5	ANNUAL	2027	5
ResE	551598	4165703	0.02312	10.67	10.67	1.5	ANNUAL	2027	5
ResE	551618	4165703	0.01961	10.71	10.71	1.5	ANNUAL	2027	5
ResE	551638	4165703	0.01713	10.38	10.38	1.5	ANNUAL	2027	5
ResE	551658	4165703	0.01522	10.15	10.15	1.5	ANNUAL	2027	5
ResE	551678	4165703	0.01367	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165703	0.01238	9.45	9.45	1.5	ANNUAL	2027	5
ResE	551718	4165703	0.01129	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551738	4165703	0.01035	8.89	8.89	1.5	ANNUAL	2027	5
ResE	551758	4165703	0.00953	8.59	8.59	1.5	ANNUAL	2027	5
UCART1	551798	4165703	0.00818	7.88	7.88	1.5	ANNUAL	2027	5

UCART1	551818	4165703	0.00762	7.84	7.84	1.5	ANNUAL	2027	5
UCART1	551838	4165703	0.0071	7.28	7.28	1.5	ANNUAL	2027	5
UCART1	551858	4165703	0.00664	7.23	7.23	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165723	0.02263	18.84	18.84	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165723	0.02786	18.28	18.28	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165723	0.03133	11.56	11.56	1.5	ANNUAL	2027	5
WorkAdjE	551538	4165723	0.02976	8.46	12.58	1.5	ANNUAL	2027	5
ResE	551598	4165723	0.02266	10.61	10.61	1.5	ANNUAL	2027	5
ResE	551618	4165723	0.01952	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551638	4165723	0.01715	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551658	4165723	0.01525	10.06	10.06	1.5	ANNUAL	2027	5
ResE	551678	4165723	0.0137	9.8	9.8	1.5	ANNUAL	2027	5
ResE	551698	4165723	0.0124	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165723	0.0113	9	9	1.5	ANNUAL	2027	5
ResE	551738	4165723	0.01034	8.5	8.5	1.5	ANNUAL	2027	5
UCART1	551798	4165723	0.00815	7.59	7.59	1.5	ANNUAL	2027	5
UCART1	551818	4165723	0.00758	7.32	7.32	1.5	ANNUAL	2027	5
UCART1	551838	4165723	0.00706	7.12	7.12	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165743	0.02168	18.13	18.13	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165743	0.02682	17.88	17.88	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165743	0.03392	17.82	17.82	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165743	0.04437	16.3	17.5	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165743	0.03339	11.4	11.4	1.5	ANNUAL	2027	5
ResE	551578	4165743	0.0264	10.17	10.17	1.5	ANNUAL	2027	5
ResE	551598	4165743	0.02228	10.42	10.42	1.5	ANNUAL	2027	5
ResE	551618	4165743	0.01931	10.24	10.24	1.5	ANNUAL	2027	5
ResE	551638	4165743	0.017	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551658	4165743	0.01514	9.88	9.88	1.5	ANNUAL	2027	5
ResE	551678	4165743	0.0136	9.7	9.7	1.5	ANNUAL	2027	5
ResE	551698	4165743	0.01231	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551718	4165743	0.01122	8.86	8.86	1.5	ANNUAL	2027	5
ResE	551738	4165743	0.01027	8.58	8.58	1.5	ANNUAL	2027	5
UCART1	551798	4165743	0.00809	7.69	7.69	1.5	ANNUAL	2027	5
UCART1	551818	4165743	0.00751	7.2	7.2	1.5	ANNUAL	2027	5
UCART1	551838	4165743	0.00699	7.01	7.01	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165763	0.0169	19.06	19.06	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165763	0.02085	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165763	0.02566	17.66	17.66	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165763	0.03242	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165763	0.0435	16.6	16.6	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165763	0.0422	12.68	12.68	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165763	0.03883	11.47	14.59	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165763	0.03654	11.18	11.18	1.5	ANNUAL	2027	5
WorkAdjE	551518	4165763	0.03445	11.16	11.16	1.5	ANNUAL	2027	5
ResE	551578	4165763	0.0255	10.11	10.11	1.5	ANNUAL	2027	5
ResE	551598	4165763	0.02175	10.1	10.1	1.5	ANNUAL	2027	5
ResE	551618	4165763	0.01891	10	10	1.5	ANNUAL	2027	5
ResE	551638	4165763	0.01668	9.87	9.87	1.5	ANNUAL	2027	5
ResE	551658	4165763	0.01487	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551678	4165763	0.01338	9.65	9.65	1.5	ANNUAL	2027	5

ResE	551698	4165763	0.01213	9.28	9.28	1.5	ANNUAL	2027	5
ResE	551718	4165763	0.01107	8.9	8.9	1.5	ANNUAL	2027	5
ResE	551738	4165763	0.01015	8.34	8.34	1.5	ANNUAL	2027	5
UCART1	551798	4165763	0.00799	7.79	7.79	1.5	ANNUAL	2027	5
UCART1	551818	4165763	0.00742	7.1	7.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165783	0.01644	18.52	18.52	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165783	0.0198	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165783	0.02414	17.87	17.87	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165783	0.0306	17.15	17.15	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165783	0.04104	16.06	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165783	0.05721	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165783	0.04424	12.12	12.12	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165783	0.04089	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165783	0.03869	11.06	11.06	1.5	ANNUAL	2027	5
ResE	551718	4165783	0.01087	8.56	8.56	1.5	ANNUAL	2027	5
ResE	551738	4165783	0.00998	8.31	8.31	1.5	ANNUAL	2027	5
UCART1	551798	4165783	0.00787	7.68	7.68	1.5	ANNUAL	2027	5
UCART1	551818	4165783	0.00731	7.16	7.16	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165803	0.01337	19.04	19.04	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165803	0.01615	17.35	19.37	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165803	0.01901	17.58	17.58	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165803	0.023	17.25	17.25	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165803	0.02943	15.84	17.47	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165803	0.03733	15.85	15.85	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165803	0.05	15.51	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165803	0.07327	14.25	14.25	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165803	0.05251	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165803	0.04746	11.77	11.77	1.5	ANNUAL	2027	5
WorkAdjE	551478	4165803	0.04353	10.9	11.09	1.5	ANNUAL	2027	5
WorkAdjE	551498	4165803	0.04088	11.18	11.18	1.5	ANNUAL	2027	5
ResE	551598	4165803	0.02005	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551678	4165803	0.01276	9.01	9.01	1.5	ANNUAL	2027	5
UCART1	551798	4165803	0.00772	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165823	0.01316	17.8	19.45	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165823	0.01539	17.42	17.42	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165823	0.01811	17.3	17.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165823	0.02203	16.39	16.39	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165823	0.02722	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165823	0.03405	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165823	0.04432	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165823	0.05907	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165823	0.08798	14.29	15.97	1.5	ANNUAL	2027	5
WorkAdjE	551438	4165823	0.05875	12.58	12.58	1.5	ANNUAL	2027	5
WorkAdjE	551458	4165823	0.0516	11.42	11.42	1.5	ANNUAL	2027	5
ResE	551558	4165823	0.02583	9.39	9.39	1.5	ANNUAL	2027	5
ResE	551578	4165823	0.02196	9.24	9.24	1.5	ANNUAL	2027	5
ResE	551598	4165823	0.01909	9.05	9.05	1.5	ANNUAL	2027	5
ResE	551678	4165823	0.01242	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551698	4165823	0.01134	8.46	8.46	1.5	ANNUAL	2027	5
UCART1	551798	4165823	0.00751	7.33	7.33	1.5	ANNUAL	2027	5

WorkAdjN	550998	4165843	0.01075	18.99	18.99	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165843	0.01261	17.69	19.1	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165843	0.0147	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165843	0.01725	17.08	17.08	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165843	0.02066	16.51	16.51	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165843	0.025	16.24	16.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165843	0.03101	16.11	16.11	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165843	0.03939	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165843	0.05113	15.62	15.62	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165843	0.06941	15.34	15.34	1.5	ANNUAL	2027	5
ResE	551538	4165843	0.0289	9.49	9.49	1.5	ANNUAL	2027	5
ResE	551558	4165843	0.02416	9.16	9.16	1.5	ANNUAL	2027	5
ResE	551578	4165843	0.02077	8.88	8.88	1.5	ANNUAL	2027	5
ResE	551598	4165843	0.01824	8.76	8.76	1.5	ANNUAL	2027	5
ResE	551618	4165843	0.01626	9.01	9.01	1.5	ANNUAL	2027	5
ResE	551638	4165843	0.01462	8.85	8.85	1.5	ANNUAL	2027	5
ResE	551658	4165843	0.01325	8.92	8.92	1.5	ANNUAL	2027	5
ResE	551678	4165843	0.01205	8.74	8.74	1.5	ANNUAL	2027	5
ResE	551698	4165843	0.011	8.48	8.48	1.5	ANNUAL	2027	5
ResE	551718	4165843	0.01007	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165863	0.01052	17.92	19.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165863	0.01212	17.46	17.46	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165863	0.01396	17.39	17.39	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165863	0.01642	16.79	16.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165863	0.01944	16.52	16.52	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165863	0.02314	16.7	16.7	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165863	0.0282	16.49	16.49	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165863	0.03543	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165863	0.045	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165863	0.05876	14.95	14.95	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165863	0.07975	14.42	14.42	1.5	ANNUAL	2027	5
ResE	551538	4165863	0.02676	9.43	9.43	1.5	ANNUAL	2027	5
ResE	551558	4165863	0.0227	8.91	8.91	1.5	ANNUAL	2027	5
ResE	551578	4165863	0.01975	8.68	8.68	1.5	ANNUAL	2027	5
ResE	551598	4165863	0.01748	8.6	8.6	1.5	ANNUAL	2027	5
ResE	551618	4165863	0.01563	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551638	4165863	0.01408	8.27	8.27	1.5	ANNUAL	2027	5
ResE	551658	4165863	0.01275	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551678	4165863	0.01159	8.54	8.54	1.5	ANNUAL	2027	5
ResE	551698	4165863	0.01055	8.3	8.3	1.5	ANNUAL	2027	5
ResE	551718	4165863	0.00964	8.07	8.07	1.5	ANNUAL	2027	5
ResE	551738	4165863	0.00883	7.72	7.72	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165883	0.00874	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165883	0.01015	17.49	19.41	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165883	0.01158	17.23	17.23	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165883	0.01334	17	17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165883	0.01561	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165883	0.01832	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165883	0.0216	16.83	16.83	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165883	0.02589	16.78	16.78	1.5	ANNUAL	2027	5

WorkAdjN	551138	4165883	0.03158	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165883	0.03948	15.97	15.97	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165883	0.05018	15.31	15.31	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165883	0.06511	14.64	14.64	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165883	0.08704	14.05	14.05	1.5	ANNUAL	2027	5
ResE	551518	4165883	0.02969	9.47	9.47	1.5	ANNUAL	2027	5
ResE	551538	4165883	0.02492	9.25	9.25	1.5	ANNUAL	2027	5
ResE	551558	4165883	0.02146	8.7	8.7	1.5	ANNUAL	2027	5
ResE	551578	4165883	0.01884	8.46	8.46	1.5	ANNUAL	2027	5
ResE	551598	4165883	0.01672	8.32	8.32	1.5	ANNUAL	2027	5
ResE	551618	4165883	0.01495	8.17	8.17	1.5	ANNUAL	2027	5
ResE	551638	4165883	0.01344	8.14	8.14	1.5	ANNUAL	2027	5
ResE	551658	4165883	0.01212	7.64	7.64	1.5	ANNUAL	2027	5
ResE	551678	4165883	0.01098	7.74	7.74	1.5	ANNUAL	2027	5
ResE	551698	4165883	0.00998	7.92	7.92	1.5	ANNUAL	2027	5
ResE	551718	4165883	0.00909	7.53	7.53	1.5	ANNUAL	2027	5
ResE	551738	4165883	0.00832	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165903	0.00848	18.77	18.77	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165903	0.00969	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165903	0.01103	17.31	17.31	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165903	0.01271	16.91	16.91	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165903	0.01483	16.4	16.4	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165903	0.01714	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165903	0.02016	16.8	16.8	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165903	0.02388	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165903	0.02846	16.73	16.73	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165903	0.03473	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165903	0.0437	15.55	15.55	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165903	0.05514	14.9	14.9	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165903	0.07016	14.65	14.65	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165903	0.09214	14.22	15.42	1.5	ANNUAL	2027	5
ResE	551518	4165903	0.02722	9.17	9.17	1.5	ANNUAL	2027	5
ResE	551538	4165903	0.02329	8.97	8.97	1.5	ANNUAL	2027	5
ResE	551558	4165903	0.0203	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551578	4165903	0.01786	8.39	8.39	1.5	ANNUAL	2027	5
ResE	551598	4165903	0.01583	8.04	8.04	1.5	ANNUAL	2027	5
ResE	551618	4165903	0.01411	7.77	7.77	1.5	ANNUAL	2027	5
ResE	551638	4165903	0.01264	7.79	7.79	1.5	ANNUAL	2027	5
ResE	551658	4165903	0.01136	7.71	7.71	1.5	ANNUAL	2027	5
ResE	551678	4165903	0.01026	7.47	7.47	1.5	ANNUAL	2027	5
ResE	551698	4165903	0.00929	7	7	1.5	ANNUAL	2027	5
ResE	551718	4165903	0.00846	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551738	4165903	0.00774	6.89	6.89	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165923	0.00731	19.27	19.27	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165923	0.00818	18.7	18.7	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165923	0.00925	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165923	0.01061	17.09	17.09	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165923	0.0122	16.58	16.58	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165923	0.014	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165923	0.01617	16.69	16.69	1.5	ANNUAL	2027	5

WorkAdjN	551098	4165923	0.01881	16.62	16.62	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165923	0.02198	16.68	16.68	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165923	0.02597	16.64	16.64	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165923	0.03116	16.41	16.41	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165923	0.03849	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165923	0.04756	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165923	0.05884	15.13	15.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165923	0.07307	15.62	15.62	1.5	ANNUAL	2027	5
ResE	551498	4165923	0.02974	9.82	9.82	1.5	ANNUAL	2027	5
ResE	551518	4165923	0.02524	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551538	4165923	0.02179	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551558	4165923	0.019	8.66	8.66	1.5	ANNUAL	2027	5
ResE	551578	4165923	0.0167	8.44	8.44	1.5	ANNUAL	2027	5
ResE	551598	4165923	0.01476	8.23	8.23	1.5	ANNUAL	2027	5
ResE	551618	4165923	0.01308	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551638	4165923	0.01167	7.45	7.45	1.5	ANNUAL	2027	5
ResE	551658	4165923	0.01047	7.35	7.35	1.5	ANNUAL	2027	5
ResE	551678	4165923	0.00944	6.95	6.95	1.5	ANNUAL	2027	5
ResE	551698	4165923	0.00856	6.84	6.84	1.5	ANNUAL	2027	5
ResE	551718	4165923	0.0078	6.71	6.71	1.5	ANNUAL	2027	5
ResE	551738	4165923	0.00714	6.43	6.43	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165943	0.0071	18.77	19.51	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165943	0.00795	18.25	18.25	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165943	0.00898	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165943	0.01023	16.81	16.81	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165943	0.01167	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165943	0.01323	16.78	16.78	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165943	0.01517	16.76	16.76	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165943	0.01753	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165943	0.02033	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165943	0.02381	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165943	0.02811	16.48	16.48	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165943	0.03381	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165943	0.04186	15.49	15.49	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165943	0.05181	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165943	0.06312	15.69	15.69	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165943	0.0797	15.37	15.37	1.5	ANNUAL	2027	5
ResE	551498	4165943	0.02772	9.95	9.95	1.5	ANNUAL	2027	5
ResE	551518	4165943	0.02355	9.89	9.89	1.5	ANNUAL	2027	5
ResE	551538	4165943	0.02025	9.65	9.65	1.5	ANNUAL	2027	5
ResE	551558	4165943	0.01756	9.32	9.32	1.5	ANNUAL	2027	5
ResE	551578	4165943	0.01533	8.65	8.65	1.5	ANNUAL	2027	5
ResE	551598	4165943	0.01347	8.1	8.1	1.5	ANNUAL	2027	5
ResE	551618	4165943	0.01193	7.84	7.84	1.5	ANNUAL	2027	5
ResE	551638	4165943	0.01064	7.65	7.65	1.5	ANNUAL	2027	5
ResE	551658	4165943	0.00954	7.31	7.31	1.5	ANNUAL	2027	5
ResE	551678	4165943	0.00861	6.89	6.89	1.5	ANNUAL	2027	5
ResE	551698	4165943	0.00782	6.66	6.66	1.5	ANNUAL	2027	5
ResE	551718	4165943	0.00715	6.57	6.57	1.5	ANNUAL	2027	5
ResE	551738	4165943	0.00657	6.38	6.38	1.5	ANNUAL	2027	5

WorkAdjN	550938	4165963	0.00616	19.32	19.32	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165963	0.00695	17.65	20.05	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165963	0.00772	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165963	0.00869	17.07	17.07	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165963	0.00985	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165963	0.01117	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165963	0.01263	16.36	16.36	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165963	0.01427	16.71	16.71	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165963	0.01633	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165963	0.01885	16.31	16.31	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165963	0.02183	16.46	16.46	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165963	0.02559	16.5	16.5	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165963	0.03045	16.44	16.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165963	0.03753	15.82	15.82	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165963	0.04683	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165963	0.05886	15.22	15.22	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165963	0.07351	15.46	15.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165963	0.09078	15	15	1.5	ANNUAL	2027	5
ResE	551478	4165963	0.03172	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551498	4165963	0.02613	9.99	9.99	1.5	ANNUAL	2027	5
ResE	551518	4165963	0.02188	9.83	9.83	1.5	ANNUAL	2027	5
ResE	551538	4165963	0.01856	9.67	9.67	1.5	ANNUAL	2027	5
ResE	551558	4165963	0.01594	9.26	9.26	1.5	ANNUAL	2027	5
ResE	551578	4165963	0.01384	8.84	8.84	1.5	ANNUAL	2027	5
ResE	551598	4165963	0.01215	8.43	8.43	1.5	ANNUAL	2027	5
ResE	551618	4165963	0.01076	7.9	7.9	1.5	ANNUAL	2027	5
ResE	551638	4165963	0.00961	7.58	7.58	1.5	ANNUAL	2027	5
ResE	551658	4165963	0.00865	7.24	7.24	1.5	ANNUAL	2027	5
ResE	551678	4165963	0.00784	7.09	7.09	1.5	ANNUAL	2027	5
ResE	551698	4165963	0.00715	6.83	6.83	1.5	ANNUAL	2027	5
ResE	551718	4165963	0.00656	6.66	6.66	1.5	ANNUAL	2027	5
WorkAdjN	550938	4165983	0.00589	19.7	19.7	1.5	ANNUAL	2027	5
WorkAdjN	550958	4165983	0.00664	17.99	17.99	1.5	ANNUAL	2027	5
WorkAdjN	550978	4165983	0.0074	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4165983	0.00834	16.96	16.96	1.5	ANNUAL	2027	5
WorkAdjN	551018	4165983	0.00943	16.37	16.37	1.5	ANNUAL	2027	5
WorkAdjN	551038	4165983	0.01065	16.17	16.17	1.5	ANNUAL	2027	5
WorkAdjN	551058	4165983	0.01195	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551078	4165983	0.0135	16.21	16.21	1.5	ANNUAL	2027	5
WorkAdjN	551098	4165983	0.01522	16.56	16.56	1.5	ANNUAL	2027	5
WorkAdjN	551118	4165983	0.01742	16.47	16.47	1.5	ANNUAL	2027	5
WorkAdjN	551138	4165983	0.02007	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551158	4165983	0.02345	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551178	4165983	0.02827	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4165983	0.03465	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551218	4165983	0.04381	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4165983	0.05745	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551258	4165983	0.07658	15.48	15.48	1.5	ANNUAL	2027	5
WorkAdjN	551278	4165983	0.1094	13.44	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551478	4165983	0.03009	10.15	10.15	1.5	ANNUAL	2027	5

ResE	551538	4165983	0.01684	9.34	9.34	1.5	ANNUAL	2027	5
ResE	551558	4165983	0.01437	9.11	9.11	1.5	ANNUAL	2027	5
ResE	551578	4165983	0.01244	8.73	8.73	1.5	ANNUAL	2027	5
ResE	551598	4165983	0.01093	8.51	8.51	1.5	ANNUAL	2027	5
ResE	551618	4165983	0.00971	8.12	8.12	1.5	ANNUAL	2027	5
ResE	551638	4165983	0.00871	7.95	7.95	1.5	ANNUAL	2027	5
ResE	551658	4165983	0.00787	7.6	7.6	1.5	ANNUAL	2027	5
ResE	551678	4165983	0.00716	7.22	7.22	1.5	ANNUAL	2027	5
ResE	551698	4165983	0.00655	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166003	0.00517	19.72	19.72	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166003	0.00574	18.62	19.46	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166003	0.00637	18.06	18.06	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166003	0.00711	17.61	17.61	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166003	0.00797	17.05	17.05	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166003	0.00895	16.57	16.57	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166003	0.01	16.54	16.54	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166003	0.01123	16.3	16.3	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166003	0.0127	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166003	0.01425	16.27	16.27	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166003	0.01624	16.25	16.25	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166003	0.0187	16.23	16.23	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166003	0.02191	16.16	16.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166003	0.02621	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166003	0.03246	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166003	0.04212	15.04	15.04	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166003	0.05864	14.89	14.89	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166003	0.09149	14.33	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166003	0.02786	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166003	0.02228	10.01	10.01	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166003	0.01823	9.27	9.27	1.5	ANNUAL	2027	5
ResE	551578	4166003	0.01126	8.49	8.49	1.5	ANNUAL	2027	5
ResE	551598	4166003	0.0099	8.37	8.37	1.5	ANNUAL	2027	5
ResE	551618	4166003	0.00882	8.06	8.06	1.5	ANNUAL	2027	5
ResE	551638	4166003	0.00793	7.89	7.89	1.5	ANNUAL	2027	5
ResE	551658	4166003	0.00719	7.76	7.76	1.5	ANNUAL	2027	5
ResE	551678	4166003	0.00656	7.69	7.69	1.5	ANNUAL	2027	5
ResE	551698	4166003	0.00601	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166023	0.00499	19.46	20.14	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166023	0.00555	18.29	18.29	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166023	0.00611	18.37	18.37	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166023	0.00681	17.81	17.81	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166023	0.0076	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166023	0.00845	16.97	16.97	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166023	0.00941	16.84	16.84	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166023	0.01053	16.34	16.34	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166023	0.01185	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166023	0.01332	16.04	16.04	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166023	0.01517	15.84	15.84	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166023	0.01741	15.88	15.88	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166023	0.02041	15.66	15.66	1.5	ANNUAL	2027	5

WorkAdjN	551178	4166023	0.0245	15.43	15.43	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166023	0.03051	15.08	15.08	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166023	0.04035	14.7	14.7	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166023	0.0592	14.42	14.42	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166023	0.03253	10.11	10.11	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166023	0.02518	10.06	10.06	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166023	0.0201	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166023	0.01639	8.41	9.52	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166023	0.01382	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166023	0.01184	9.15	9.15	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166023	0.01027	8.64	9.35	1.5	ANNUAL	2027	5
ResE	551618	4166023	0.00804	7.88	7.88	1.5	ANNUAL	2027	5
ResE	551638	4166023	0.00724	7.78	7.78	1.5	ANNUAL	2027	5
ResE	551658	4166023	0.00657	7.72	7.72	1.5	ANNUAL	2027	5
ResE	551678	4166023	0.006	7.6	7.6	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166043	0.00488	18.55	19.99	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166043	0.00537	18.33	18.33	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166043	0.00592	18.12	18.12	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166043	0.00655	17.73	17.73	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166043	0.00724	17.52	17.52	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166043	0.00798	17.43	17.43	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166043	0.00886	16.9	16.9	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166043	0.0099	16.14	16.14	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166043	0.01101	16	16	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166043	0.01233	16.03	16.03	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166043	0.014	15.78	15.78	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166043	0.01612	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166043	0.0189	15.2	15.2	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166043	0.02272	14.93	14.93	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166043	0.02831	14.62	14.62	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166043	0.03751	14.27	14.27	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166043	0.07971	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166043	0.05175	11.11	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166043	0.03701	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166043	0.02796	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166043	0.02196	10.12	10.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166043	0.01772	9.3	9.97	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166043	0.01469	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166043	0.01245	8.88	8.88	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166043	0.01073	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166043	0.00936	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166043	0.00825	8.3	8.3	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166043	0.00735	8.03	8.03	1.5	ANNUAL	2027	5
ResE	551658	4166043	0.006	7.49	7.49	1.5	ANNUAL	2027	5
ResE	551678	4166043	0.00548	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166063	0.00477	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166063	0.00524	18.07	18.07	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166063	0.00575	17.9	17.9	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166063	0.00632	17.56	17.56	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166063	0.00692	17.52	17.52	1.5	ANNUAL	2027	5

WorkAdjN	551018	4166063	0.00759	17.17	17.17	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166063	0.00836	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166063	0.00927	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166063	0.01028	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166063	0.01146	15.72	15.72	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166063	0.01292	15.7	15.7	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166063	0.01483	15.29	15.29	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166063	0.01727	14.98	14.98	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166063	0.02055	14.67	14.67	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166063	0.02515	14.41	14.41	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166063	0.03228	14.07	14.07	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166063	0.10436	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166063	0.05728	11.2	11.2	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166063	0.03902	11.03	11.03	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166063	0.02902	10.26	10.26	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166063	0.02277	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166063	0.01844	10.1	10.1	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166063	0.01522	9.06	9.06	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166063	0.01286	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166063	0.01102	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166063	0.00957	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166063	0.00842	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166063	0.00746	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166063	0.00668	8.4	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166063	0.00601	7.48	7.48	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166063	0.00546	7.31	7.31	1.5	ANNUAL	2027	5
WorkAdjN	550918	4166083	0.00467	18.26	18.26	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166083	0.00512	17.62	17.62	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166083	0.00558	17.69	17.69	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166083	0.00607	17.49	17.49	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166083	0.00662	17.11	17.11	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166083	0.00722	16.63	16.63	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166083	0.00791	16.02	16.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166083	0.00864	16.05	16.05	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166083	0.00952	15.94	15.94	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166083	0.0106	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166083	0.01189	15.67	15.67	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166083	0.0135	15.37	15.37	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166083	0.01547	15.24	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166083	0.01801	14.96	14.96	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166083	0.02128	14.75	14.75	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166083	0.06336	12.87	12.87	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166083	0.0888	12.35	12.35	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166083	0.05589	11.1	11.1	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166083	0.0364	11.09	11.09	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166083	0.02712	10.44	10.44	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166083	0.02155	10.04	10.04	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166083	0.01773	9.85	9.85	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166083	0.01488	9.56	9.56	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166083	0.01264	8.69	8.69	1.5	ANNUAL	2027	5

WorkAdjN	551518	4166083	0.0109	8.46	8.46	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166083	0.00952	8.78	8.78	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166083	0.00838	8.61	8.61	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166083	0.00745	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166083	0.00666	8.11	8.11	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166083	0.006	7.65	7.65	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166083	0.00544	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166083	0.00495	6.51	6.51	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166083	0.00455	6.49	6.49	1.5	ANNUAL	2027	5
WorkAdjN	550938	4166103	0.00497	17.65	17.65	1.5	ANNUAL	2027	5
WorkAdjN	550958	4166103	0.00538	17.34	17.34	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166103	0.00581	17	17	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166103	0.00629	16.53	16.53	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166103	0.00682	16.15	16.15	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166103	0.00739	15.98	15.98	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166103	0.00806	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166103	0.00885	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166103	0.00977	15.71	15.71	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166103	0.01084	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166103	0.01213	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166103	0.01371	15.6	15.6	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166103	0.01558	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166103	0.018	15.18	15.18	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166103	0.03233	12.78	12.78	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166103	0.04049	12.67	12.67	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166103	0.04851	12.4	12.4	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166103	0.0551	11.97	11.97	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166103	0.05821	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166103	0.04664	11.57	11.57	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166103	0.03043	11.69	11.69	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166103	0.02323	11.01	11.01	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166103	0.01888	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166103	0.01586	9.94	9.94	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166103	0.01364	9.75	9.75	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166103	0.01183	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166103	0.01038	9.28	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166103	0.00914	8.94	8.94	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166103	0.0081	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166103	0.00723	8.57	8.57	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166103	0.0065	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166103	0.00588	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166103	0.00535	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166103	0.00489	7.47	7.47	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166103	0.00448	6.42	6.42	1.5	ANNUAL	2027	5
WorkAdjN	551678	4166103	0.00413	6.57	6.57	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166123	0.00549	16.93	16.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166123	0.00592	16.19	16.19	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166123	0.00638	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166123	0.0069	15.76	15.76	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166123	0.00752	15.34	15.34	1.5	ANNUAL	2027	5

WorkAdjN	551078	4166123	0.00822	15.45	15.45	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166123	0.00899	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166123	0.0099	15.95	15.95	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166123	0.01095	15.83	15.83	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166123	0.01212	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166123	0.0136	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166123	0.01552	15.39	15.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166123	0.02482	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166123	0.02906	12.47	12.47	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166123	0.03244	12.06	12.06	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166123	0.03378	11.75	11.75	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166123	0.03289	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166123	0.02947	11.45	11.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166123	0.02227	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166123	0.01742	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166123	0.01443	10.19	10.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166123	0.01235	9.91	9.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166123	0.01084	9.76	9.76	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166123	0.00963	9.43	9.43	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166123	0.0086	9.62	9.62	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166123	0.0077	9.49	9.49	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166123	0.00691	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166123	0.00624	8.73	8.73	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166123	0.00566	8.4	8.4	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166123	0.00516	7.83	7.83	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166123	0.00473	7.73	7.73	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166123	0.00435	6.54	7.58	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166123	0.00402	6.29	6.29	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166143	0.00598	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551038	4166143	0.00647	15.59	15.59	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166143	0.00703	15.28	15.28	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166143	0.00762	15.68	15.68	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166143	0.00827	15.92	15.92	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166143	0.00901	15.89	15.89	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166143	0.00989	15.54	15.54	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166143	0.01087	15.8	15.8	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166143	0.01207	15.91	15.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166143	0.01743	13.31	13.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166143	0.01987	12.5	12.5	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166143	0.02221	12.34	12.34	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166143	0.02374	12.08	12.08	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166143	0.02403	11.35	11.35	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166143	0.02328	11.14	11.14	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166143	0.02102	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166143	0.01754	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166143	0.01437	10.38	10.38	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166143	0.01202	9.99	9.99	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166143	0.01035	9.81	9.81	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166143	0.00909	9.55	9.55	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166143	0.00813	9.19	9.19	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166143	0.00734	9.16	9.16	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166143	0.00664	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166143	0.006	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166143	0.00544	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166143	0.00496	8.37	8.37	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166143	0.00454	7.89	7.89	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166143	0.00419	7.84	7.84	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166143	0.00387	6.06	7.85	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166143	0.0036	6.02	6.02	1.5	ANNUAL	2027	5
WorkAdjN	551058	4166163	0.00655	15.51	15.51	1.5	ANNUAL	2027	5
WorkAdjN	551078	4166163	0.00705	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166163	0.00761	15.79	15.79	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166163	0.00827	15.44	15.44	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166163	0.00902	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166163	0.00984	15.64	15.64	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166163	0.0108	15.73	15.73	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166163	0.01478	13.09	13.09	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166163	0.01634	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166163	0.01767	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166163	0.01844	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166163	0.01851	10.82	10.82	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166163	0.0179	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166163	0.01633	10.63	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166163	0.0142	10.14	10.14	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166163	0.01218	9.87	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166163	0.01044	10.07	10.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166163	0.00904	9.88	9.88	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166163	0.00798	9.64	9.64	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166163	0.00714	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166163	0.00647	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166163	0.00589	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166163	0.00536	8.98	8.98	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166163	0.00487	8.69	8.69	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166163	0.00444	8.41	8.41	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166163	0.00407	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166163	0.00375	8.12	8.12	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166163	0.00348	7.55	7.55	1.5	ANNUAL	2027	5
WorkAdjN	551658	4166163	0.00325	6.83	6.83	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166183	0.00469	16.08	16.08	1.5	ANNUAL	2027	5
WorkAdjN	551098	4166183	0.00709	14.75	15.24	1.5	ANNUAL	2027	5
WorkAdjN	551118	4166183	0.00765	14.76	14.76	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166183	0.00824	15.15	15.15	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166183	0.00893	15.47	15.47	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166183	0.01173	12.75	12.75	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166183	0.01269	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166183	0.01367	12.44	12.44	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166183	0.01448	12.27	12.27	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166183	0.01498	11.78	11.78	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166183	0.015	11.27	11.27	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166183	0.01441	10.46	10.46	1.5	ANNUAL	2027	5

WorkAdjN	551358	4166183	0.0133	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166183	0.01183	9.65	9.65	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166183	0.01043	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166183	0.00919	9.69	9.87	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166183	0.00807	9.74	9.74	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166183	0.00714	9.37	9.37	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166183	0.00642	9.21	9.21	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166183	0.00584	9.41	9.41	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166183	0.00534	9.31	9.31	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166183	0.00489	9.24	9.24	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166183	0.00446	9.33	9.33	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166183	0.00407	9.1	9.1	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166183	0.00372	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166183	0.00342	8.09	8.09	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166183	0.00316	7.56	7.56	1.5	ANNUAL	2027	5
WorkAdjN	550978	4166203	0.00447	15.93	15.93	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166203	0.00473	15.86	15.86	1.5	ANNUAL	2027	5
WorkAdjN	551018	4166203	0.00504	15.34	15.34	1.5	ANNUAL	2027	5
WorkAdjN	551138	4166203	0.00763	13.7	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166203	0.00819	14.65	15.06	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166203	0.01031	12.91	12.91	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166203	0.01099	12.81	12.81	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166203	0.01166	12.3	12.3	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166203	0.01221	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166203	0.01255	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166203	0.01249	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166203	0.01199	9.9	9.9	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166203	0.0111	9.37	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166203	0.01009	9.45	9.45	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166203	0.00907	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166203	0.00812	8.85	8.85	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166203	0.00727	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166203	0.00649	9.18	9.18	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166203	0.00585	9.32	9.32	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166203	0.00533	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166203	0.0049	9.05	9.05	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166203	0.00452	9.34	9.34	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166203	0.00416	9.53	9.53	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166203	0.0038	8.62	8.62	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166203	0.00347	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166203	0.00318	7.77	7.77	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166203	0.00293	7.42	7.42	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166223	0.00446	16.1	16.1	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166223	0.00863	12.66	12.66	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166223	0.00915	12.53	12.53	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166223	0.00965	12.39	12.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166223	0.01011	12.46	12.46	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166223	0.01052	12.33	12.33	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166223	0.01074	11.52	11.52	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166223	0.01064	10.35	10.98	1.5	ANNUAL	2027	5

WorkAdjN	551338	4166223	0.01023	9.72	9.89	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166223	0.00951	8.82	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166223	0.00876	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166223	0.00798	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166223	0.00725	9.13	9.13	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166223	0.00656	8.52	8.52	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166223	0.00595	9.25	9.25	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166223	0.00538	9.12	9.12	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166223	0.00491	9.23	9.23	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166223	0.00453	8.81	8.81	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166223	0.0042	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166223	0.00389	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166223	0.00359	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166223	0.00329	7.78	7.78	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166223	0.00301	7.41	7.41	1.5	ANNUAL	2027	5
WorkAdjN	551638	4166223	0.00276	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	550998	4166243	0.00421	16.09	16.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166243	0.00778	12.03	12.03	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166243	0.00817	12.37	12.37	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166243	0.00856	11.79	11.79	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166243	0.00892	11.99	11.99	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166243	0.00922	11.95	11.95	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166243	0.00934	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166243	0.00923	10.09	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166243	0.00881	8.21	10.09	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166243	0.00829	8.22	8.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166243	0.00768	8.42	8.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166243	0.00709	9.11	9.11	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166243	0.00651	9.66	9.66	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166243	0.00596	8.99	8.99	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166243	0.00545	8.54	8.54	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166243	0.00498	8.95	8.95	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166243	0.00456	9.08	9.08	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166243	0.0042	8.86	8.86	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166243	0.00391	9.02	9.02	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166243	0.00365	8.64	8.64	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166243	0.00339	7.52	7.52	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166243	0.00314	7.44	7.44	1.5	ANNUAL	2027	5
WorkAdjN	551618	4166243	0.00288	7	7	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166263	0.00671	12.17	12.89	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166263	0.00703	12.21	12.21	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166263	0.00735	12.14	12.14	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166263	0.00766	11.72	11.72	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166263	0.00795	11.55	11.55	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166263	0.00817	11.43	11.43	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166263	0.00823	10.83	10.83	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166263	0.00811	9.51	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166263	0.00777	8.08	10.15	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166263	0.00733	7.81	7.81	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166263	0.00684	8	8	1.5	ANNUAL	2027	5

WorkAdjN	551398	4166263	0.00636	9.17	9.17	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166263	0.00589	10.56	10.56	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166263	0.00543	9.2	9.2	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166263	0.00501	9	9	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166263	0.00462	8.72	8.72	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166263	0.00425	9.03	9.03	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166263	0.00393	8.87	8.87	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166263	0.00365	8.71	8.71	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166263	0.00342	8.25	8.25	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166263	0.0032	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166263	0.00299	6.77	6.77	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166283	0.00614	11.92	11.92	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166283	0.0064	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166283	0.00666	12.13	12.13	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166283	0.00692	11.31	11.31	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166283	0.00715	11.47	11.47	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166283	0.00731	11.15	11.15	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166283	0.00733	10.48	10.48	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166283	0.00719	8.55	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166283	0.00692	7.92	7.92	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166283	0.00654	7.22	7.22	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166283	0.00613	6.99	7.93	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166283	0.00573	8.15	8.15	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166283	0.00534	9.14	9.14	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166283	0.00496	9.22	9.22	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166283	0.00461	9.19	9.19	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166283	0.00428	8.19	8.19	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166283	0.00398	8.8	8.8	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166283	0.00369	8.89	8.89	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166283	0.00343	8.55	8.55	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166283	0.0032	7.25	8.68	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166283	0.00301	6.87	6.87	1.5	ANNUAL	2027	5
WorkAdjN	551598	4166283	0.00284	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166303	0.00541	11.76	12.84	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166303	0.00564	11.38	11.38	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166303	0.00586	11.32	11.32	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166303	0.00608	11.26	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166303	0.0063	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166303	0.00648	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166303	0.00659	10.99	10.99	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166303	0.00659	10.28	10.63	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166303	0.00641	7.05	11.11	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166303	0.00619	6.72	10.69	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166303	0.00589	6.48	6.48	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166303	0.00554	6.4	6.4	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166303	0.00521	7.4	7.4	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166303	0.00486	7.67	7.67	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166303	0.00453	8.04	9.28	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166303	0.00425	9.01	9.01	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166303	0.00397	8.1	8.1	1.5	ANNUAL	2027	5

WorkAdjN	551498	4166303	0.00371	7.32	8.82	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166303	0.00347	8.65	8.65	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166303	0.00324	8.44	8.44	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166303	0.00302	6.9	6.9	1.5	ANNUAL	2027	5
WorkAdjN	551578	4166303	0.00284	6.7	6.7	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166323	0.005	11.16	11.16	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166323	0.0052	11.37	11.37	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166323	0.0054	11.36	11.36	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166323	0.00559	11.12	11.12	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166323	0.00577	10.98	10.98	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166323	0.00591	10.93	10.93	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166323	0.00598	10.73	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166323	0.00591	7.21	11.26	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166323	0.0058	6.69	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166323	0.00561	6.67	6.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166323	0.00536	6.45	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166323	0.00505	5.75	5.75	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166323	0.00477	6.56	6.56	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166323	0.00447	7.07	7.07	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166323	0.00418	7.46	7.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166323	0.00392	8.05	8.05	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166323	0.00368	7.24	7.24	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166323	0.00346	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166323	0.00326	7.31	8.39	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166323	0.00306	8.08	8.08	1.5	ANNUAL	2027	5
WorkAdjN	551558	4166323	0.00286	6.65	6.65	1.5	ANNUAL	2027	5
WorkAdjN	551158	4166343	0.00465	11.34	11.34	1.5	ANNUAL	2027	5
WorkAdjN	551178	4166343	0.00482	11.39	11.39	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166343	0.00499	11.28	11.28	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166343	0.00516	10.9	10.9	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166343	0.00531	10.77	10.77	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166343	0.00541	10.62	10.62	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166343	0.00546	9.74	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166343	0.00539	7.09	10.81	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166343	0.00529	6.7	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166343	0.00511	6.13	6.13	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166343	0.00489	5.69	5.69	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166343	0.00463	5.36	5.36	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166343	0.00439	5.94	5.94	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166343	0.00413	6.54	6.54	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166343	0.00387	6.91	6.91	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166343	0.00363	6.96	6.96	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166343	0.00342	6.79	6.79	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166343	0.00323	6.39	6.39	1.5	ANNUAL	2027	5
WorkAdjN	551518	4166343	0.00305	6.34	6.34	1.5	ANNUAL	2027	5
WorkAdjN	551538	4166343	0.00289	7.09	7.09	1.5	ANNUAL	2027	5
WorkAdjN	551198	4166363	0.00464	10.75	10.75	1.5	ANNUAL	2027	5
WorkAdjN	551218	4166363	0.00478	10.74	10.74	1.5	ANNUAL	2027	5
WorkAdjN	551238	4166363	0.0049	10.55	10.55	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166363	0.00499	10.63	10.63	1.5	ANNUAL	2027	5

WorkAdjN	551278	4166363	0.00496	6.55	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166363	0.00494	6.5	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166363	0.00483	5.79	10.73	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166363	0.00469	5.7	5.7	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166363	0.0045	5.46	5.46	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166363	0.00429	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166363	0.00406	5.51	6.45	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166363	0.00384	6.19	6.19	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166363	0.0036	6.46	6.46	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166363	0.00338	6.35	6.35	1.5	ANNUAL	2027	5
WorkAdjN	551478	4166363	0.00318	6	6	1.5	ANNUAL	2027	5
WorkAdjN	551498	4166363	0.00301	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551258	4166383	0.0046	9.24	10.84	1.5	ANNUAL	2027	5
WorkAdjN	551278	4166383	0.00457	6.19	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551298	4166383	0.00455	6.12	10.96	1.5	ANNUAL	2027	5
WorkAdjN	551318	4166383	0.00446	5.76	5.76	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166383	0.00433	5.66	5.66	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166383	0.00416	5.42	5.42	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166383	0.00398	5.56	5.56	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166383	0.00378	5.23	5.23	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166383	0.00357	5.65	5.65	1.5	ANNUAL	2027	5
WorkAdjN	551438	4166383	0.00336	5.82	5.82	1.5	ANNUAL	2027	5
WorkAdjN	551458	4166383	0.00316	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551338	4166403	0.00401	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551358	4166403	0.00387	5.67	5.67	1.5	ANNUAL	2027	5
WorkAdjN	551378	4166403	0.00371	5.61	5.61	1.5	ANNUAL	2027	5
WorkAdjN	551398	4166403	0.00353	5.52	5.52	1.5	ANNUAL	2027	5
WorkAdjN	551418	4166403	0.00334	5.1	6.19	1.5	ANNUAL	2027	5
ResE	551618.1	4165803	0.01758	9.57	9.57	1.5	ANNUAL	2027	5
ResE	551638.1	4165803	0.01565	9.42	9.42	1.5	ANNUAL	2027	5
ResE	551658.1	4165803	0.01407	9.71	9.71	1.5	ANNUAL	2027	5
ResE	551618.1	4165823	0.01688	9.18	9.18	1.5	ANNUAL	2027	5
ResE	551638.1	4165823	0.01512	9.35	9.35	1.5	ANNUAL	2027	5
ResE	551658.1	4165823	0.01366	9.15	9.15	1.5	ANNUAL	2027	5
ParkAdjS	551338	4165243	0.00598	17.66	24.53	1.5	ANNUAL	2027	5
ParkAdjS	551358	4165243	0.00523	16.61	24.61	1.5	ANNUAL	2027	5
ParkAdjS	551378	4165243	0.00469	15.49	24.85	1.5	ANNUAL	2027	5
ParkAdjS	551377.7	4165263	0.00516	18.13	24.54	1.5	ANNUAL	2027	5
ParkAdjS	551397.7	4165263	0.00473	15.6	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.7	4165263	0.00439	14.72	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551417.8	4165283	0.00498	16.78	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551437.8	4165283	0.00462	14.61	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.8	4165283	0.00433	13.99	25.34	1.5	ANNUAL	2027	5
ParkAdjS	551457.6	4165303	0.00502	15.79	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165303	0.0047	13.95	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.6	4165303	0.00444	13.07	25.28	1.5	ANNUAL	2027	5
ParkAdjS	551497.7	4165322	0.0052	15.21	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551517.7	4165322	0.0049	13.54	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551537.7	4165322	0.00467	12.27	24.97	1.5	ANNUAL	2027	5
ParkAdjS	551558.2	4165343	0.00541	14.54	24.71	1.5	ANNUAL	2027	5

ParkAdjS	551578.2	4165343	0.00519	12.31	24.79	1.5	ANNUAL	2027	5
UCART1	551598.2	4165343	0.00502	11.34	24.71	1.5	ANNUAL	2027	5
ParkAdjS	551638.1	4165365	0.00631	12.51	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551658.1	4165365	0.00632	12.03	23.67	1.5	ANNUAL	2027	5
ParkAdjS	551678.1	4165365	0.00634	11.35	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551577.9	4165365	0.00667	20.56	20.56	1.5	ANNUAL	2027	5
ParkAdjS	551597.9	4165365	0.0067	17.2	23.32	1.5	ANNUAL	2027	5
ParkAdjS	551617.9	4165365	0.00637	14.23	23.73	1.5	ANNUAL	2027	5
ParkAdjS	551518.1	4165343	0.00647	19.91	22.27	1.5	ANNUAL	2027	5
ParkAdjS	551538.1	4165343	0.00579	17.34	23.83	1.5	ANNUAL	2027	5
ParkAdjS	551477.6	4165322	0.00567	18.57	23.94	1.5	ANNUAL	2027	5
ParkAdjS	551438.2	4165303	0.0055	19.3	23.74	1.5	ANNUAL	2027	5
ParkAdjS	551397.2	4165282	0.00552	20.42	23.59	1.5	ANNUAL	2027	5
ParkAdjS	551317.6	4165223	0.00666	16.87	24.53	1.5	ANNUAL	2027	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00829	15.64	15.64	1.5	ANNUAL	2028	5	
UCART1	551378	4165083	0.00735	15.57	15.57	1.5	ANNUAL	2028	5	
UCART1	551398	4165083	0.00662	15.27	15.27	1.5	ANNUAL	2028	5	
UCART1	551418	4165083	0.00602	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551438	4165083	0.00554	14.28	14.28	1.5	ANNUAL	2028	5	
UCART1	551458	4165083	0.00513	14.24	14.24	1.5	ANNUAL	2028	5	
UCART1	551478	4165083	0.00479	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551498	4165083	0.00449	13.35	13.35	1.5	ANNUAL	2028	5	
UCART1	551518	4165083	0.00424	13.28	13.28	1.5	ANNUAL	2028	5	
UCART1	551538	4165083	0.00401	12.67	12.67	1.5	ANNUAL	2028	5	
UCART1	551358	4165103	0.00975	15.84	15.84	1.5	ANNUAL	2028	5	
UCART1	551378	4165103	0.00843	15.35	15.35	1.5	ANNUAL	2028	5	
UCART1	551398	4165103	0.00741	14.86	14.86	1.5	ANNUAL	2028	5	
UCART1	551418	4165103	0.00663	14.78	14.78	1.5	ANNUAL	2028	5	
UCART1	551438	4165103	0.00603	14.51	14.51	1.5	ANNUAL	2028	5	
UCART1	551458	4165103	0.00555	14.17	14.17	1.5	ANNUAL	2028	5	
UCART1	551478	4165103	0.00515	13.81	13.81	1.5	ANNUAL	2028	5	
UCART1	551498	4165103	0.00482	13.52	13.52	1.5	ANNUAL	2028	5	
UCART1	551518	4165103	0.00453	13.3	13.3	1.5	ANNUAL	2028	5	
UCART1	551538	4165103	0.00428	12.86	12.86	1.5	ANNUAL	2028	5	
UCART1	551558	4165103	0.00406	12.4	12.4	1.5	ANNUAL	2028	5	
UCART1	551578	4165103	0.00386	11.97	11.97	1.5	ANNUAL	2028	5	
UCART1	551338	4165123	0.01386	16.02	16.02	1.5	ANNUAL	2028	5	
UCART1	551358	4165123	0.01118	15.97	15.97	1.5	ANNUAL	2028	5	
UCART1	551378	4165123	0.00935	15.38	15.38	1.5	ANNUAL	2028	5	
UCART1	551398	4165123	0.00806	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551418	4165123	0.00716	14.75	14.75	1.5	ANNUAL	2028	5	
UCART1	551438	4165123	0.00647	14.45	14.45	1.5	ANNUAL	2028	5	
UCART1	551458	4165123	0.00594	14.43	14.43	1.5	ANNUAL	2028	5	
UCART1	551478	4165123	0.0055	13.72	13.72	1.5	ANNUAL	2028	5	
UCART1	551498	4165123	0.00514	13.77	13.77	1.5	ANNUAL	2028	5	
UCART1	551518	4165123	0.00483	13.4	13.4	1.5	ANNUAL	2028	5	
UCART1	551538	4165123	0.00456	12.93	12.93	1.5	ANNUAL	2028	5	
UCART1	551558	4165123	0.00432	12.31	12.31	1.5	ANNUAL	2028	5	
UCART1	551578	4165123	0.00411	12.19	12.19	1.5	ANNUAL	2028	5	
UCART1	551598	4165123	0.00394	11.76	11.76	1.5	ANNUAL	2028	5	
UCART1	551618	4165123	0.00378	11.19	11.19	1.5	ANNUAL	2028	5	
UCART1	551338	4165143	0.0151	16.19	16.19	1.5	ANNUAL	2028	5	
UCART1	551358	4165143	0.01189	15.6	15.6	1.5	ANNUAL	2028	5	
UCART1	551378	4165143	0.00988	15.21	15.21	1.5	ANNUAL	2028	5	
UCART1	551398	4165143	0.00853	15.1	15.1	1.5	ANNUAL	2028	5	
UCART1	551418	4165143	0.00757	14.76	14.76	1.5	ANNUAL	2028	5	
UCART1	551438	4165143	0.00685	14.46	14.46	1.5	ANNUAL	2028	5	
UCART1	551458	4165143	0.00629	14.21	14.21	1.5	ANNUAL	2028	5	
UCART1	551478	4165143	0.00584	13.78	13.78	1.5	ANNUAL	2028	5	
UCART1	551498	4165143	0.00546	13.61	13.61	1.5	ANNUAL	2028	5	
UCART1	551518	4165143	0.00513	13.24	13.24	1.5	ANNUAL	2028	5	
UCART1	551538	4165143	0.00485	12.89	12.89	1.5	ANNUAL	2028	5	
UCART1	551558	4165143	0.0046	12.26	12.26	1.5	ANNUAL	2028	5	

UCART1	551578	4165143	0.00439	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165143	0.00421	11.69	11.69	1.5	ANNUAL	2028	5
UCART1	551618	4165143	0.00405	11.37	11.37	1.5	ANNUAL	2028	5
UCART1	551638	4165143	0.00391	10.66	10.66	1.5	ANNUAL	2028	5
UCART1	551658	4165143	0.00379	10.47	10.47	1.5	ANNUAL	2028	5
UCART1	551318	4165163	0.01549	16.44	16.44	1.5	ANNUAL	2028	5
UCART1	551338	4165163	0.01499	16.02	16.02	1.5	ANNUAL	2028	5
UCART1	551358	4165163	0.01203	15.67	15.67	1.5	ANNUAL	2028	5
UCART1	551378	4165163	0.01016	15.25	15.25	1.5	ANNUAL	2028	5
UCART1	551398	4165163	0.00887	15.07	15.07	1.5	ANNUAL	2028	5
UCART1	551418	4165163	0.00793	14.79	14.79	1.5	ANNUAL	2028	5
UCART1	551438	4165163	0.00721	14.42	14.42	1.5	ANNUAL	2028	5
UCART1	551458	4165163	0.00664	14.01	14.01	1.5	ANNUAL	2028	5
UCART1	551478	4165163	0.00618	13.98	13.98	1.5	ANNUAL	2028	5
UCART1	551498	4165163	0.00579	13.58	13.58	1.5	ANNUAL	2028	5
UCART1	551518	4165163	0.00546	13.1	13.1	1.5	ANNUAL	2028	5
UCART1	551538	4165163	0.00517	12.49	12.49	1.5	ANNUAL	2028	5
UCART1	551558	4165163	0.00492	12.2	12.2	1.5	ANNUAL	2028	5
UCART1	551578	4165163	0.0047	12.07	12.07	1.5	ANNUAL	2028	5
UCART1	551598	4165163	0.00451	11.68	11.68	1.5	ANNUAL	2028	5
UCART1	551618	4165163	0.00434	11.2	11.2	1.5	ANNUAL	2028	5
UCART1	551638	4165163	0.0042	10.87	10.87	1.5	ANNUAL	2028	5
UCART1	551658	4165163	0.00407	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165163	0.00396	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551698	4165163	0.00386	9.82	9.82	1.5	ANNUAL	2028	5
UCART1	550958	4165183	0.00705	23.87	23.87	1.5	ANNUAL	2028	5
UCART1	550978	4165183	0.00813	22.74	23.9	1.5	ANNUAL	2028	5
UCART1	551318	4165183	0.01946	16.42	24.28	1.5	ANNUAL	2028	5
UCART1	551338	4165183	0.015	16	24.1	1.5	ANNUAL	2028	5
UCART1	551358	4165183	0.01226	15.66	15.66	1.5	ANNUAL	2028	5
UCART1	551378	4165183	0.01047	15.41	15.41	1.5	ANNUAL	2028	5
UCART1	551398	4165183	0.00921	14.96	14.96	1.5	ANNUAL	2028	5
UCART1	551418	4165183	0.00829	14.58	14.58	1.5	ANNUAL	2028	5
UCART1	551438	4165183	0.00758	14.31	14.31	1.5	ANNUAL	2028	5
UCART1	551458	4165183	0.00701	14.08	14.08	1.5	ANNUAL	2028	5
UCART1	551478	4165183	0.00655	13.69	13.69	1.5	ANNUAL	2028	5
UCART1	551498	4165183	0.00616	13.26	13.26	1.5	ANNUAL	2028	5
UCART1	551518	4165183	0.00582	12.94	12.94	1.5	ANNUAL	2028	5
UCART1	551538	4165183	0.00553	12.44	12.44	1.5	ANNUAL	2028	5
UCART1	551558	4165183	0.00527	12.22	12.22	1.5	ANNUAL	2028	5
UCART1	551578	4165183	0.00504	11.86	11.86	1.5	ANNUAL	2028	5
UCART1	551598	4165183	0.00485	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551618	4165183	0.00468	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551638	4165183	0.00453	11.13	11.13	1.5	ANNUAL	2028	5
UCART1	551658	4165183	0.00439	10.73	10.73	1.5	ANNUAL	2028	5
UCART1	551678	4165183	0.00428	10.4	10.4	1.5	ANNUAL	2028	5
UCART1	551698	4165183	0.00417	9.89	9.89	1.5	ANNUAL	2028	5
UCART1	551718	4165183	0.00407	9.73	9.73	1.5	ANNUAL	2028	5
UCART1	551738	4165183	0.00398	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550958	4165203	0.00644	24.87	24.87	1.5	ANNUAL	2028	5

UCART1	550978	4165203	0.00722	24.44	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165203	0.00834	22.66	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165203	0.00954	21.38	21.38	1.5	ANNUAL	2028	5
UCART1	551318	4165203	0.01923	16.29	24.53	1.5	ANNUAL	2028	5
UCART1	551338	4165203	0.01526	16.1	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165203	0.01268	15.67	24.36	1.5	ANNUAL	2028	5
UCART1	551378	4165203	0.01092	15.44	24.09	1.5	ANNUAL	2028	5
UCART1	551398	4165203	0.00966	15	15	1.5	ANNUAL	2028	5
UCART1	551418	4165203	0.00873	14.63	14.63	1.5	ANNUAL	2028	5
UCART1	551438	4165203	0.00802	14.41	14.41	1.5	ANNUAL	2028	5
UCART1	551458	4165203	0.00746	14.1	14.1	1.5	ANNUAL	2028	5
UCART1	551478	4165203	0.00699	13.54	13.54	1.5	ANNUAL	2028	5
UCART1	551498	4165203	0.0066	13.22	13.22	1.5	ANNUAL	2028	5
UCART1	551518	4165203	0.00625	12.76	12.76	1.5	ANNUAL	2028	5
UCART1	551538	4165203	0.00596	12.59	12.59	1.5	ANNUAL	2028	5
UCART1	551558	4165203	0.00569	12.23	12.23	1.5	ANNUAL	2028	5
UCART1	551578	4165203	0.00545	11.87	11.87	1.5	ANNUAL	2028	5
UCART1	551598	4165203	0.00525	11.61	11.61	1.5	ANNUAL	2028	5
UCART1	551618	4165203	0.00507	11.31	11.31	1.5	ANNUAL	2028	5
UCART1	551638	4165203	0.00491	11.08	11.08	1.5	ANNUAL	2028	5
UCART1	551658	4165203	0.00477	10.75	10.75	1.5	ANNUAL	2028	5
UCART1	551678	4165203	0.00465	10.42	10.42	1.5	ANNUAL	2028	5
UCART1	551698	4165203	0.00454	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551718	4165203	0.00444	9.95	9.95	1.5	ANNUAL	2028	5
UCART1	551738	4165203	0.00435	9.78	9.78	1.5	ANNUAL	2028	5
UCART1	551758	4165203	0.00427	9.55	9.55	1.5	ANNUAL	2028	5
UCART1	550938	4165223	0.00567	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550958	4165223	0.00616	24.99	24.99	1.5	ANNUAL	2028	5
UCART1	550978	4165223	0.00683	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550998	4165223	0.00776	22.41	24.73	1.5	ANNUAL	2028	5
UCART1	551018	4165223	0.00873	21.55	21.55	1.5	ANNUAL	2028	5
UCART1	551038	4165223	0.00983	21.87	21.87	1.5	ANNUAL	2028	5
UCART1	551058	4165223	0.01128	20.74	20.74	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165223	0.01586	16.18	24.53	1.5	ANNUAL	2028	5
UCART1	551358	4165223	0.01332	15.63	24.53	1.5	ANNUAL	2028	5
UCART1	551378	4165223	0.01154	15.44	24.44	1.5	ANNUAL	2028	5
UCART1	551398	4165223	0.01025	15.08	24.24	1.5	ANNUAL	2028	5
UCART1	551418	4165223	0.00931	14.63	23.98	1.5	ANNUAL	2028	5
UCART1	551438	4165223	0.00859	14.4	14.4	1.5	ANNUAL	2028	5
UCART1	551458	4165223	0.00801	13.83	13.83	1.5	ANNUAL	2028	5
UCART1	551478	4165223	0.00754	13.48	13.48	1.5	ANNUAL	2028	5
UCART1	551498	4165223	0.00713	13.11	13.11	1.5	ANNUAL	2028	5
UCART1	551518	4165223	0.00678	12.68	12.68	1.5	ANNUAL	2028	5
UCART1	551538	4165223	0.00648	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551558	4165223	0.00619	12.4	12.4	1.5	ANNUAL	2028	5
UCART1	551578	4165223	0.00594	12.04	12.04	1.5	ANNUAL	2028	5
UCART1	551598	4165223	0.00572	11.56	11.56	1.5	ANNUAL	2028	5
UCART1	551618	4165223	0.00553	11.53	11.53	1.5	ANNUAL	2028	5
UCART1	551638	4165223	0.00536	11.3	11.3	1.5	ANNUAL	2028	5
UCART1	551658	4165223	0.00522	10.79	10.79	1.5	ANNUAL	2028	5

UCART1	551678	4165223	0.00509	10.28	10.28	1.5	ANNUAL	2028	5
UCART1	551698	4165223	0.00498	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551718	4165223	0.00487	10.11	10.11	1.5	ANNUAL	2028	5
UCART1	551738	4165223	0.00479	9.87	9.87	1.5	ANNUAL	2028	5
UCART1	551758	4165223	0.00471	9.53	9.53	1.5	ANNUAL	2028	5
UCART1	550938	4165243	0.00561	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165243	0.00608	24.5	24.5	1.5	ANNUAL	2028	5
UCART1	550978	4165243	0.00669	23.79	23.79	1.5	ANNUAL	2028	5
UCART1	550998	4165243	0.00749	22.06	22.06	1.5	ANNUAL	2028	5
UCART1	551018	4165243	0.00827	21.88	21.88	1.5	ANNUAL	2028	5
UCART1	551038	4165243	0.00921	21.54	21.54	1.5	ANNUAL	2028	5
UCART1	551058	4165243	0.01039	20.95	20.95	1.5	ANNUAL	2028	5
UCART1	551078	4165243	0.01182	20.6	20.6	1.5	ANNUAL	2028	5
UCART1	551098	4165243	0.01367	20.22	20.22	1.5	ANNUAL	2028	5
UCART1	551398	4165243	0.01109	15.01	24.85	1.5	ANNUAL	2028	5
UCART1	551418	4165243	0.01013	14.72	24.46	1.5	ANNUAL	2028	5
UCART1	551438	4165243	0.00938	14.48	23.79	1.5	ANNUAL	2028	5
UCART1	551458	4165243	0.00876	13.85	23.19	1.5	ANNUAL	2028	5
UCART1	551478	4165243	0.00825	13.53	22.19	1.5	ANNUAL	2028	5
UCART1	551498	4165243	0.00782	13.12	13.12	1.5	ANNUAL	2028	5
UCART1	551518	4165243	0.00745	12.79	12.79	1.5	ANNUAL	2028	5
UCART1	551538	4165243	0.00712	12.71	12.71	1.5	ANNUAL	2028	5
UCART1	551558	4165243	0.00682	12.53	12.53	1.5	ANNUAL	2028	5
UCART1	551578	4165243	0.00654	12.11	12.11	1.5	ANNUAL	2028	5
UCART1	551598	4165243	0.0063	11.63	11.63	1.5	ANNUAL	2028	5
UCART1	551618	4165243	0.0061	11.54	11.54	1.5	ANNUAL	2028	5
UCART1	551638	4165243	0.00592	11.18	11.18	1.5	ANNUAL	2028	5
UCART1	551658	4165243	0.00576	10.96	10.96	1.5	ANNUAL	2028	5
UCART1	551678	4165243	0.00563	10.18	10.18	1.5	ANNUAL	2028	5
UCART1	551698	4165243	0.00551	10.22	10.22	1.5	ANNUAL	2028	5
UCART1	551718	4165243	0.00541	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551738	4165243	0.00533	9.8	9.8	1.5	ANNUAL	2028	5
UCART1	551838	4165243	0.0051	8.68	8.68	1.5	ANNUAL	2028	5
UCART1	550918	4165263	0.00518	24.33	24.33	1.5	ANNUAL	2028	5
UCART1	550938	4165263	0.00559	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165263	0.00616	23.02	24.44	1.5	ANNUAL	2028	5
UCART1	550978	4165263	0.00668	23.18	24.44	1.5	ANNUAL	2028	5
UCART1	550998	4165263	0.00737	22.14	22.14	1.5	ANNUAL	2028	5
UCART1	551018	4165263	0.00807	22.05	22.05	1.5	ANNUAL	2028	5
UCART1	551038	4165263	0.00893	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165263	0.00997	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551078	4165263	0.01119	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551098	4165263	0.01274	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551438	4165263	0.01048	14.32	25.28	1.5	ANNUAL	2028	5
UCART1	551458	4165263	0.00978	13.98	24.61	1.5	ANNUAL	2028	5
UCART1	551478	4165263	0.0092	13.56	23.97	1.5	ANNUAL	2028	5
UCART1	551498	4165263	0.0087	12.85	23.56	1.5	ANNUAL	2028	5
UCART1	551518	4165263	0.0083	12.95	22.45	1.5	ANNUAL	2028	5
UCART1	551538	4165263	0.00793	12.73	21.54	1.5	ANNUAL	2028	5
UCART1	551558	4165263	0.00759	12.19	12.19	1.5	ANNUAL	2028	5

UCART1	551578	4165263	0.00729	11.88	11.88	1.5	ANNUAL	2028	5
UCART1	551598	4165263	0.00703	11.75	11.75	1.5	ANNUAL	2028	5
UCART1	551618	4165263	0.0068	11.4	11.4	1.5	ANNUAL	2028	5
UCART1	551638	4165263	0.00661	11.01	11.01	1.5	ANNUAL	2028	5
UCART1	551658	4165263	0.00644	10.63	10.63	1.5	ANNUAL	2028	5
UCART1	551678	4165263	0.0063	10.44	10.44	1.5	ANNUAL	2028	5
UCART1	551698	4165263	0.00619	10.12	10.12	1.5	ANNUAL	2028	5
UCART1	551718	4165263	0.0061	9.91	9.91	1.5	ANNUAL	2028	5
UCART1	551738	4165263	0.00603	9.75	9.75	1.5	ANNUAL	2028	5
UCART1	551778	4165263	0.00595	9.4	9.4	1.5	ANNUAL	2028	5
UCART1	551818	4165263	0.00594	8.56	8.56	1.5	ANNUAL	2028	5
UCART1	551838	4165263	0.00593	8.65	8.65	1.5	ANNUAL	2028	5
UCART1	551858	4165263	0.00593	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	550918	4165283	0.00522	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550938	4165283	0.00563	24.35	24.35	1.5	ANNUAL	2028	5
UCART1	550958	4165283	0.00616	23.5	24.32	1.5	ANNUAL	2028	5
UCART1	550978	4165283	0.00676	22.52	22.52	1.5	ANNUAL	2028	5
UCART1	550998	4165283	0.0074	22.02	22.02	1.5	ANNUAL	2028	5
UCART1	551018	4165283	0.00811	21.74	21.74	1.5	ANNUAL	2028	5
UCART1	551038	4165283	0.00891	21.5	21.5	1.5	ANNUAL	2028	5
UCART1	551058	4165283	0.00983	21.48	21.48	1.5	ANNUAL	2028	5
UCART1	551078	4165283	0.01101	21.12	21.12	1.5	ANNUAL	2028	5
UCART1	551098	4165283	0.01247	20.72	20.72	1.5	ANNUAL	2028	5
ParkAdjS	551478	4165283	0.01052	13.39	25.28	1.5	ANNUAL	2028	5
UCART1	551498	4165283	0.00992	12.81	24.93	1.5	ANNUAL	2028	5
UCART1	551518	4165283	0.00943	12.7	24.36	1.5	ANNUAL	2028	5
UCART1	551538	4165283	0.00898	12.32	23.73	1.5	ANNUAL	2028	5
UCART1	551558	4165283	0.00859	12.12	22.97	1.5	ANNUAL	2028	5
UCART1	551578	4165283	0.00825	11.75	22.3	1.5	ANNUAL	2028	5
UCART1	551598	4165283	0.00795	11.6	21.29	1.5	ANNUAL	2028	5
UCART1	551618	4165283	0.0077	11.3	20.75	1.5	ANNUAL	2028	5
UCART1	551638	4165283	0.0075	10.94	10.94	1.5	ANNUAL	2028	5
UCART1	551658	4165283	0.00733	10.48	10.48	1.5	ANNUAL	2028	5
UCART1	551678	4165283	0.00719	10.34	10.34	1.5	ANNUAL	2028	5
UCART1	551698	4165283	0.00709	10.06	10.06	1.5	ANNUAL	2028	5
UCART1	551718	4165283	0.00701	9.88	9.88	1.5	ANNUAL	2028	5
UCART1	551778	4165283	0.00694	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165283	0.00702	8.75	8.75	1.5	ANNUAL	2028	5
UCART1	551838	4165283	0.00707	8.61	8.61	1.5	ANNUAL	2028	5
UCART1	551858	4165283	0.00713	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551878	4165283	0.00714	8.45	8.45	1.5	ANNUAL	2028	5
UCART1	550898	4165303	0.0049	24.3	24.3	1.5	ANNUAL	2028	5
UCART1	550918	4165303	0.00529	24.34	24.34	1.5	ANNUAL	2028	5
UCART1	550938	4165303	0.00572	24.28	24.28	1.5	ANNUAL	2028	5
UCART1	550958	4165303	0.00627	23.32	23.32	1.5	ANNUAL	2028	5
UCART1	550978	4165303	0.00688	22.35	22.35	1.5	ANNUAL	2028	5
UCART1	550998	4165303	0.00752	22	22	1.5	ANNUAL	2028	5
UCART1	551018	4165303	0.00827	21.51	21.51	1.5	ANNUAL	2028	5
UCART1	551038	4165303	0.00912	21.08	21.08	1.5	ANNUAL	2028	5
UCART1	551058	4165303	0.01004	21.21	21.21	1.5	ANNUAL	2028	5

UCART1	551078	4165303	0.01116	21.21	21.21	1.5	ANNUAL	2028	5
UCART1	551518	4165303	0.011	12.4	24.97	1.5	ANNUAL	2028	5
UCART1	551538	4165303	0.01043	12.15	24.92	1.5	ANNUAL	2028	5
UCART1	551558	4165303	0.00995	11.85	24.68	1.5	ANNUAL	2028	5
UCART1	551578	4165303	0.00954	11.75	24.12	1.5	ANNUAL	2028	5
UCART1	551598	4165303	0.00919	11.34	23.55	1.5	ANNUAL	2028	5
UCART1	551618	4165303	0.00892	11.11	22.82	1.5	ANNUAL	2028	5
UCART1	551638	4165303	0.0087	10.76	22.38	1.5	ANNUAL	2028	5
UCART1	551658	4165303	0.00853	10.63	21.33	1.5	ANNUAL	2028	5
UCART1	551678	4165303	0.0084	10.29	10.29	1.5	ANNUAL	2028	5
UCART1	551698	4165303	0.00832	10	10	1.5	ANNUAL	2028	5
UCART1	551718	4165303	0.00826	9.9	9.9	1.5	ANNUAL	2028	5
UCART1	551758	4165303	0.00827	9.59	9.59	1.5	ANNUAL	2028	5
UCART1	551778	4165303	0.00833	9.37	9.37	1.5	ANNUAL	2028	5
UCART1	551818	4165303	0.00856	8.88	8.88	1.5	ANNUAL	2028	5
UCART1	551838	4165303	0.00872	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551858	4165303	0.00888	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551878	4165303	0.00897	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551898	4165303	0.00905	7.99	7.99	1.5	ANNUAL	2028	5
UCART1	550898	4165323	0.00498	24.18	24.18	1.5	ANNUAL	2028	5
UCART1	550918	4165323	0.0054	23.94	23.94	1.5	ANNUAL	2028	5
UCART1	550938	4165323	0.00584	24.05	24.05	1.5	ANNUAL	2028	5
UCART1	550958	4165323	0.00645	22.69	22.69	1.5	ANNUAL	2028	5
UCART1	550978	4165323	0.00703	22.48	22.48	1.5	ANNUAL	2028	5
UCART1	550998	4165323	0.00767	22.36	22.36	1.5	ANNUAL	2028	5
UCART1	551018	4165323	0.00851	21.47	21.47	1.5	ANNUAL	2028	5
UCART1	551038	4165323	0.00939	21.19	21.19	1.5	ANNUAL	2028	5
UCART1	551058	4165323	0.01038	21.16	21.16	1.5	ANNUAL	2028	5
UCART1	551078	4165323	0.01164	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551558	4165323	0.01192	11.77	24.97	1.5	ANNUAL	2028	5
UCART1	551578	4165323	0.01138	11.58	24.79	1.5	ANNUAL	2028	5
UCART1	551598	4165323	0.01094	11.28	24.53	1.5	ANNUAL	2028	5
UCART1	551618	4165323	0.01063	10.97	23.9	1.5	ANNUAL	2028	5
UCART1	551638	4165323	0.01041	10.72	23.67	1.5	ANNUAL	2028	5
UCART1	551658	4165323	0.01025	10.57	23.18	1.5	ANNUAL	2028	5
UCART1	551678	4165323	0.01014	10.26	22.88	1.5	ANNUAL	2028	5
UCART1	551698	4165323	0.0101	10.07	10.07	1.5	ANNUAL	2028	5
UCART1	551758	4165323	0.01019	9.97	9.97	1.5	ANNUAL	2028	5
UCART1	551778	4165323	0.0104	9.41	9.41	1.5	ANNUAL	2028	5
UCART1	551818	4165323	0.01094	8.64	8.64	1.5	ANNUAL	2028	5
UCART1	551838	4165323	0.01124	8.43	8.43	1.5	ANNUAL	2028	5
UCART1	551858	4165323	0.01158	8.06	8.06	1.5	ANNUAL	2028	5
UCART1	551878	4165323	0.01181	8.16	8.16	1.5	ANNUAL	2028	5
UCART1	551898	4165323	0.01207	7.78	15.89	1.5	ANNUAL	2028	5
UCART1	550898	4165343	0.0051	23.48	23.48	1.5	ANNUAL	2028	5
UCART1	550918	4165343	0.00551	23.91	23.91	1.5	ANNUAL	2028	5
UCART1	550938	4165343	0.00603	23.39	23.39	1.5	ANNUAL	2028	5
UCART1	550958	4165343	0.00662	22.71	22.71	1.5	ANNUAL	2028	5
UCART1	550978	4165343	0.00726	22.33	22.33	1.5	ANNUAL	2028	5
UCART1	550998	4165343	0.00792	22.43	22.43	1.5	ANNUAL	2028	5

UCART1	551018	4165343	0.00873	22.09	22.09	1.5	ANNUAL	2028	5
UCART1	551038	4165343	0.00973	21.52	21.52	1.5	ANNUAL	2028	5
UCART1	551058	4165343	0.0109	21.07	21.07	1.5	ANNUAL	2028	5
UCART1	551618	4165343	0.0132	11.1	24.53	1.5	ANNUAL	2028	5
UCART1	551638	4165343	0.01299	10.87	23.9	1.5	ANNUAL	2028	5
UCART1	551658	4165343	0.01288	10.69	23.67	1.5	ANNUAL	2028	5
UCART1	551678	4165343	0.01282	10.4	23.32	1.5	ANNUAL	2028	5
UCART1	551698	4165343	0.01284	10.22	22.88	1.5	ANNUAL	2028	5
UCART1	551738	4165343	0.01308	10	10	1.5	ANNUAL	2028	5
UCART1	551758	4165343	0.01333	9.79	9.79	1.5	ANNUAL	2028	5
UCART1	551818	4165343	0.01477	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165343	0.01538	8.28	8.28	1.5	ANNUAL	2028	5
UCART1	551858	4165343	0.01606	8	8	1.5	ANNUAL	2028	5
UCART1	551878	4165343	0.01668	7.95	7.95	1.5	ANNUAL	2028	5
UCART1	551898	4165343	0.01728	7.72	16.08	1.5	ANNUAL	2028	5
UCART1	550878	4165363	0.0048	23.23	26.03	1.5	ANNUAL	2028	5
UCART1	550918	4165363	0.00569	23.08	23.08	1.5	ANNUAL	2028	5
UCART1	550938	4165363	0.00622	22.97	22.97	1.5	ANNUAL	2028	5
UCART1	550958	4165363	0.00685	22.41	22.41	1.5	ANNUAL	2028	5
UCART1	550978	4165363	0.00751	22.39	22.39	1.5	ANNUAL	2028	5
UCART1	550998	4165363	0.00824	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	551018	4165363	0.00911	22.16	22.16	1.5	ANNUAL	2028	5
UCART1	551038	4165363	0.0102	21.6	21.6	1.5	ANNUAL	2028	5
UCART1	551058	4165363	0.01154	21	21	1.5	ANNUAL	2028	5
UCART1	551078	4165363	0.01314	20.78	20.78	1.5	ANNUAL	2028	5
UCART1	551098	4165363	0.01538	20.23	20.23	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165363	0.02341	18.98	18.98	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165363	0.02973	19.29	19.29	1.5	ANNUAL	2028	5
UCART1	551818	4165363	0.01919	8.53	8.53	1.5	ANNUAL	2028	5
UCART1	551838	4165363	0.02011	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	550858	4165383	0.00442	24.48	24.48	1.5	ANNUAL	2028	5
UCART1	550878	4165383	0.00483	24.04	24.04	1.5	ANNUAL	2028	5
UCART1	550898	4165383	0.00529	23.68	23.68	1.5	ANNUAL	2028	5
UCART1	550918	4165383	0.00583	23.12	23.12	1.5	ANNUAL	2028	5
UCART1	550938	4165383	0.00642	22.7	22.7	1.5	ANNUAL	2028	5
UCART1	550958	4165383	0.00708	22.38	22.38	1.5	ANNUAL	2028	5
UCART1	550978	4165383	0.00781	22.28	22.28	1.5	ANNUAL	2028	5
UCART1	550998	4165383	0.00863	22.22	22.22	1.5	ANNUAL	2028	5
UCART1	551018	4165383	0.00964	21.8	21.8	1.5	ANNUAL	2028	5
UCART1	551038	4165383	0.01086	21.3	21.3	1.5	ANNUAL	2028	5
UCART1	551058	4165383	0.01234	20.85	20.85	1.5	ANNUAL	2028	5
UCART1	551078	4165383	0.01418	20.63	20.63	1.5	ANNUAL	2028	5
UCART1	551098	4165383	0.01684	20.02	20.02	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165383	0.02067	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165383	0.02654	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165383	0.03238	19.24	19.24	1.5	ANNUAL	2028	5
UCART1	550858	4165403	0.00448	24.53	24.53	1.5	ANNUAL	2028	5
UCART1	550878	4165403	0.00492	23.99	23.99	1.5	ANNUAL	2028	5
UCART1	550898	4165403	0.00541	23.64	23.64	1.5	ANNUAL	2028	5
UCART1	550918	4165403	0.00598	23.08	23.08	1.5	ANNUAL	2028	5

UCART1	550978	4165403	0.00824	21.61	21.61	1.5	ANNUAL	2028	5
UCART1	550998	4165403	0.00923	21.23	21.23	1.5	ANNUAL	2028	5
UCART1	551018	4165403	0.01032	21.17	21.17	1.5	ANNUAL	2028	5
UCART1	551038	4165403	0.01163	20.96	20.96	1.5	ANNUAL	2028	5
UCART1	551058	4165403	0.01322	20.89	20.89	1.5	ANNUAL	2028	5
UCART1	551078	4165403	0.01552	20.18	20.18	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165403	0.02334	19.14	19.14	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165403	0.02984	19.38	19.38	1.5	ANNUAL	2028	5
WorkAdjW	551158	4165403	0.03227	18.78	19.37	1.5	ANNUAL	2028	5
UCART1	550838	4165423	0.0041	25.65	25.65	1.5	ANNUAL	2028	5
UCART1	550858	4165423	0.00452	24.84	24.84	1.5	ANNUAL	2028	5
UCART1	550878	4165423	0.00498	24.39	24.39	1.5	ANNUAL	2028	5
UCART1	550898	4165423	0.00552	23.79	23.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165423	0.00686	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165423	0.00771	21.69	21.69	1.5	ANNUAL	2028	5
UCART1	551018	4165423	0.01108	20.45	20.45	1.5	ANNUAL	2028	5
UCART1	551038	4165423	0.01256	20.47	20.47	1.5	ANNUAL	2028	5
UCART1	551058	4165423	0.01433	20.68	20.68	1.5	ANNUAL	2028	5
UCART1	551078	4165423	0.0171	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165423	0.02063	19.65	19.65	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165423	0.02593	19.41	19.86	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165423	0.03518	18.5	18.5	1.5	ANNUAL	2028	5
UCART1	550838	4165443	0.00417	25.11	26.52	1.5	ANNUAL	2028	5
UCART1	550858	4165443	0.00459	24.73	24.73	1.5	ANNUAL	2028	5
UCART1	550878	4165443	0.00505	24.65	24.65	1.5	ANNUAL	2028	5
UCART1	550898	4165443	0.00562	23.98	23.98	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165443	0.00628	23.32	23.32	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165443	0.00708	22.38	22.38	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165443	0.00805	21.5	21.5	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165443	0.00913	20.88	20.88	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165443	0.01037	20.49	20.49	1.5	ANNUAL	2028	5
UCART1	551058	4165443	0.01581	19.95	19.95	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165443	0.02299	19.63	19.63	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165443	0.02968	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165443	0.03508	18.71	18.71	1.5	ANNUAL	2028	5
UCART1	551818	4165443	0.01074	8.41	8.41	1.5	ANNUAL	2028	5
UCART1	551838	4165443	0.01031	8.25	8.25	1.5	ANNUAL	2028	5
UCART1	551858	4165443	0.00989	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551878	4165443	0.00943	7.66	7.66	1.5	ANNUAL	2028	5
UCART1	551898	4165443	0.00897	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551918	4165443	0.00845	7.09	7.09	1.5	ANNUAL	2028	5
UCART1	550838	4165463	0.00425	24.56	27.46	1.5	ANNUAL	2028	5
UCART1	550858	4165463	0.00465	24.63	24.63	1.5	ANNUAL	2028	5
UCART1	550878	4165463	0.00513	24.59	24.59	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165463	0.00648	22.95	22.95	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165463	0.0073	22.53	22.53	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165463	0.00833	21.77	21.77	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165463	0.00955	21.01	21.01	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165463	0.01095	20.59	20.59	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165463	0.01262	20.26	20.26	1.5	ANNUAL	2028	5

WorkAdjW	551038	4165463	0.01469	19.98	19.98	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165463	0.02612	19.3	19.3	1.5	ANNUAL	2028	5
WorkAdjW	551118	4165463	0.03337	19.51	19.51	1.5	ANNUAL	2028	5
WorkAdjW	551138	4165463	0.03429	18.51	19.47	1.5	ANNUAL	2028	5
ResE	551718	4165463	0.01036	9.53	23.03	1.5	ANNUAL	2028	5
ResE	551738	4165463	0.01017	9.53	21.2	1.5	ANNUAL	2028	5
ResE	551758	4165463	0.00997	9.2	9.2	1.5	ANNUAL	2028	5
UCART1	551818	4165463	0.00912	8.26	8.26	1.5	ANNUAL	2028	5
UCART1	551838	4165463	0.00877	8.02	8.02	1.5	ANNUAL	2028	5
UCART1	551858	4165463	0.00841	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551878	4165463	0.00804	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551898	4165463	0.00766	7.11	7.11	1.5	ANNUAL	2028	5
UCART1	551918	4165463	0.00726	6.92	6.92	1.5	ANNUAL	2028	5
UCART1	550818	4165483	0.00386	26.45	26.45	1.5	ANNUAL	2028	5
UCART1	550838	4165483	0.00424	25.64	26.06	1.5	ANNUAL	2028	5
UCART1	550858	4165483	0.00471	24.57	25.72	1.5	ANNUAL	2028	5
UCART1	550878	4165483	0.00521	24.55	24.55	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165483	0.00586	23.75	24.4	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165483	0.00664	22.92	22.92	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165483	0.00756	22.3	22.3	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165483	0.00872	21.43	21.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165483	0.00997	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165483	0.01153	20.91	20.91	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165483	0.01348	20.39	20.39	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165483	0.01593	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165483	0.01906	19.71	19.71	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165483	0.02346	19.39	19.39	1.5	ANNUAL	2028	5
ResE	551698	4165483	0.01005	9.77	23.32	1.5	ANNUAL	2028	5
ResE	551718	4165483	0.00988	9.56	22.88	1.5	ANNUAL	2028	5
ResE	551738	4165483	0.00966	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165483	0.00938	9.18	9.18	1.5	ANNUAL	2028	5
UCART1	551818	4165483	0.00838	8.29	8.29	1.5	ANNUAL	2028	5
UCART1	551838	4165483	0.00802	8.14	8.14	1.5	ANNUAL	2028	5
UCART1	551858	4165483	0.00767	7.7	7.7	1.5	ANNUAL	2028	5
UCART1	551878	4165483	0.00732	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551898	4165483	0.00696	7.13	7.13	1.5	ANNUAL	2028	5
UCART1	551918	4165483	0.00659	6.9	6.9	1.5	ANNUAL	2028	5
UCART1	550818	4165503	0.00389	26.58	26.58	1.5	ANNUAL	2028	5
UCART1	550838	4165503	0.00429	25.8	25.8	1.5	ANNUAL	2028	5
UCART1	550858	4165503	0.00475	25.04	25.04	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165503	0.00599	23.42	24.5	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165503	0.0068	22.79	22.79	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165503	0.0079	21.62	21.62	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165503	0.00905	21.48	21.48	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165503	0.01043	21.42	21.42	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165503	0.01212	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165503	0.01426	21.08	21.08	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165503	0.01735	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165503	0.02116	19.58	19.58	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165503	0.02667	19.07	19.07	1.5	ANNUAL	2028	5

ResW	551098	4165503	0.03428	19.05	19.05	1.5	ANNUAL	2028	5
ResW	551118	4165503	0.03433	18.61	18.61	1.5	ANNUAL	2028	5
ResE	551698	4165503	0.01064	9.78	23.03	1.5	ANNUAL	2028	5
ResE	551718	4165503	0.01028	9.5	21.2	1.5	ANNUAL	2028	5
ResE	551738	4165503	0.00985	9.21	9.21	1.5	ANNUAL	2028	5
ResE	551758	4165503	0.00939	8.9	8.9	1.5	ANNUAL	2028	5
UCART1	551818	4165503	0.00806	8.35	8.35	1.5	ANNUAL	2028	5
UCART1	551838	4165503	0.00766	8.11	8.11	1.5	ANNUAL	2028	5
UCART1	551858	4165503	0.00728	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551878	4165503	0.00691	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165503	0.00655	7.22	7.22	1.5	ANNUAL	2028	5
UCART1	551918	4165503	0.0062	6.89	6.89	1.5	ANNUAL	2028	5
UCART1	550818	4165523	0.00392	26.8	26.8	1.5	ANNUAL	2028	5
UCART1	550838	4165523	0.00435	25.54	25.54	1.5	ANNUAL	2028	5
UCART1	550858	4165523	0.00481	25.01	25.01	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165523	0.00535	24.67	24.67	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165523	0.006	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165523	0.00692	22.97	22.97	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165523	0.00812	21.58	23.76	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165523	0.00941	21.37	21.37	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165523	0.01097	21.27	21.27	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165523	0.01286	21.39	21.39	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165523	0.0155	20.74	20.74	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165523	0.01902	19.97	19.97	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165523	0.02373	19.41	19.41	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165523	0.03025	19.08	19.08	1.5	ANNUAL	2028	5
WorkAdjW	551098	4165523	0.0402	18.81	18.81	1.5	ANNUAL	2028	5
ResE	551678	4165523	0.01288	9.85	23.03	1.5	ANNUAL	2028	5
ResE	551698	4165523	0.01203	9.64	21.2	1.5	ANNUAL	2028	5
ResE	551718	4165523	0.01116	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551738	4165523	0.01035	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551758	4165523	0.00963	8.99	8.99	1.5	ANNUAL	2028	5
UCART1	551798	4165523	0.00843	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551818	4165523	0.00793	8.21	8.21	1.5	ANNUAL	2028	5
UCART1	551838	4165523	0.00748	7.97	7.97	1.5	ANNUAL	2028	5
UCART1	551858	4165523	0.00706	7.62	7.62	1.5	ANNUAL	2028	5
UCART1	551878	4165523	0.00667	7.5	7.5	1.5	ANNUAL	2028	5
UCART1	551898	4165523	0.00631	7.24	7.24	1.5	ANNUAL	2028	5
UCART1	551918	4165523	0.00595	6.84	6.84	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165543	0.00545	24.44	24.44	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165543	0.00612	24.22	24.22	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165543	0.00696	23.84	23.84	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165543	0.008	23.68	23.68	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165543	0.00963	21.91	23.64	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165543	0.01164	20.69	20.69	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165543	0.01395	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165543	0.01703	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165543	0.02108	19.8	19.8	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165543	0.02679	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165543	0.03487	18.9	18.9	1.5	ANNUAL	2028	5

WorkAdjW	551098	4165543	0.0372	18.73	18.73	1.5	ANNUAL	2028	5
ResE	551678	4165543	0.01577	10.02	10.02	1.5	ANNUAL	2028	5
ResE	551698	4165543	0.01372	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551718	4165543	0.01211	9.31	9.31	1.5	ANNUAL	2028	5
ResE	551738	4165543	0.01089	9.02	9.02	1.5	ANNUAL	2028	5
ResE	551758	4165543	0.00992	9.21	9.21	1.5	ANNUAL	2028	5
UCART1	551798	4165543	0.00846	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551818	4165543	0.00789	8.04	8.04	1.5	ANNUAL	2028	5
UCART1	551838	4165543	0.00739	7.77	7.77	1.5	ANNUAL	2028	5
UCART1	551858	4165543	0.00694	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551878	4165543	0.00653	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551898	4165543	0.00615	7	7	1.5	ANNUAL	2028	5
UCART1	551918	4165543	0.00579	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjW	550878	4165563	0.00552	24.37	24.37	1.5	ANNUAL	2028	5
WorkAdjW	550898	4165563	0.00624	23.89	23.89	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165563	0.00709	23.87	23.87	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165563	0.00826	23.19	23.19	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165563	0.00978	22.58	22.58	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165563	0.01189	21.77	22.33	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165563	0.01491	20.36	20.36	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165563	0.01845	20.24	20.24	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165563	0.02329	19.94	19.94	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165563	0.03044	19.21	19.21	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165563	0.04056	18.85	18.85	1.5	ANNUAL	2028	5
ResE	551658	4165563	0.02352	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551678	4165563	0.01829	9.84	9.84	1.5	ANNUAL	2028	5
ResE	551698	4165563	0.015	9.61	9.61	1.5	ANNUAL	2028	5
ResE	551718	4165563	0.01284	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551738	4165563	0.0113	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551758	4165563	0.01016	9.08	9.08	1.5	ANNUAL	2028	5
UCART1	551798	4165563	0.0085	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165563	0.00788	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165563	0.00734	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165563	0.00687	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551878	4165563	0.00644	7.4	7.4	1.5	ANNUAL	2028	5
UCART1	551898	4165563	0.00604	7.06	7.06	1.5	ANNUAL	2028	5
UCART1	551918	4165563	0.00568	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjW	550918	4165583	0.00728	23.22	23.22	1.5	ANNUAL	2028	5
WorkAdjW	550938	4165583	0.00849	22.85	22.85	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165583	0.01007	22.54	22.54	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165583	0.01265	20.9	22.46	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165583	0.0158	20.51	20.51	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165583	0.02017	20.13	20.13	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165583	0.02641	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165583	0.03448	19.5	19.5	1.5	ANNUAL	2028	5
WorkAdjW	551078	4165583	0.03609	18.75	18.75	1.5	ANNUAL	2028	5
ResE	551658	4165583	0.02493	10.27	10.27	1.5	ANNUAL	2028	5
ResE	551678	4165583	0.01909	9.93	9.93	1.5	ANNUAL	2028	5
ResE	551698	4165583	0.01549	9.6	9.6	1.5	ANNUAL	2028	5
ResE	551718	4165583	0.01315	9.38	9.38	1.5	ANNUAL	2028	5

ResE	551738	4165583	0.01151	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551758	4165583	0.01028	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165583	0.00852	7.87	7.87	1.5	ANNUAL	2028	5
UCART1	551818	4165583	0.00787	7.93	7.93	1.5	ANNUAL	2028	5
UCART1	551838	4165583	0.0073	7.72	7.72	1.5	ANNUAL	2028	5
UCART1	551858	4165583	0.00681	7.42	7.42	1.5	ANNUAL	2028	5
UCART1	551878	4165583	0.00637	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551898	4165583	0.00597	7.14	7.14	1.5	ANNUAL	2028	5
UCART1	551918	4165583	0.00561	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjW	550958	4165603	0.01039	22.26	22.43	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165603	0.01316	20.79	20.79	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165603	0.01671	20.57	20.57	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165603	0.02209	20.04	20.04	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165603	0.02977	19.53	19.53	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165603	0.0403	19.34	19.34	1.5	ANNUAL	2028	5
ResE	551638	4165603	0.03327	10.58	10.58	1.5	ANNUAL	2028	5
ResE	551658	4165603	0.0238	10.45	10.45	1.5	ANNUAL	2028	5
ResE	551678	4165603	0.01861	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551698	4165603	0.01532	9.74	9.74	1.5	ANNUAL	2028	5
ResE	551718	4165603	0.01309	9.36	9.36	1.5	ANNUAL	2028	5
ResE	551738	4165603	0.01149	9.29	9.29	1.5	ANNUAL	2028	5
ResE	551758	4165603	0.01027	9.07	9.07	1.5	ANNUAL	2028	5
UCART1	551798	4165603	0.00849	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551818	4165603	0.00783	8.1	8.1	1.5	ANNUAL	2028	5
UCART1	551838	4165603	0.00726	7.74	7.74	1.5	ANNUAL	2028	5
UCART1	551858	4165603	0.00675	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165603	0.00631	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551898	4165603	0.0059	6.85	6.85	1.5	ANNUAL	2028	5
UCART1	551918	4165603	0.00554	6.6	6.6	1.5	ANNUAL	2028	5
WorkAdjW	550978	4165623	0.01348	20.89	20.89	1.5	ANNUAL	2028	5
WorkAdjW	550998	4165623	0.01758	20.5	20.5	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165623	0.02398	20.11	20.11	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165623	0.03357	19.68	19.68	1.5	ANNUAL	2028	5
WorkAdjW	551058	4165623	0.03906	18.97	18.97	1.5	ANNUAL	2028	5
ResE	551638	4165623	0.0306	10.66	10.66	1.5	ANNUAL	2028	5
ResE	551658	4165623	0.0227	10.28	10.28	1.5	ANNUAL	2028	5
ResE	551678	4165623	0.01793	10.04	10.04	1.5	ANNUAL	2028	5
ResE	551698	4165623	0.01492	9.78	9.78	1.5	ANNUAL	2028	5
ResE	551718	4165623	0.01286	9.46	9.46	1.5	ANNUAL	2028	5
ResE	551738	4165623	0.01134	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551758	4165623	0.01016	8.89	8.89	1.5	ANNUAL	2028	5
UCART1	551798	4165623	0.00842	7.73	7.73	1.5	ANNUAL	2028	5
UCART1	551818	4165623	0.00777	7.98	7.98	1.5	ANNUAL	2028	5
UCART1	551838	4165623	0.00719	7.56	7.56	1.5	ANNUAL	2028	5
UCART1	551858	4165623	0.00669	7.35	7.35	1.5	ANNUAL	2028	5
UCART1	551878	4165623	0.00624	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165623	0.00584	6.61	6.61	1.5	ANNUAL	2028	5
WorkAdjW	551018	4165643	0.02584	20	20	1.5	ANNUAL	2028	5
WorkAdjW	551038	4165643	0.03859	19.44	19.44	1.5	ANNUAL	2028	5
ResE	551638	4165643	0.02786	10.87	10.87	1.5	ANNUAL	2028	5

ResE	551658	4165643	0.0214	10.46	10.46	1.5	ANNUAL	2028	5
ResE	551678	4165643	0.01725	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165643	0.01452	9.96	9.96	1.5	ANNUAL	2028	5
ResE	551718	4165643	0.01259	9.51	9.51	1.5	ANNUAL	2028	5
ResE	551738	4165643	0.01115	9.17	9.17	1.5	ANNUAL	2028	5
UCART1	551798	4165643	0.00833	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165643	0.00768	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165643	0.00712	7.51	7.51	1.5	ANNUAL	2028	5
UCART1	551858	4165643	0.00662	7.26	7.26	1.5	ANNUAL	2028	5
UCART1	551878	4165643	0.00617	6.99	6.99	1.5	ANNUAL	2028	5
UCART1	551898	4165643	0.00577	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165663	0.04024	11.52	11.52	1.5	ANNUAL	2028	5
ResE	551618	4165663	0.0343	11.1	11.1	1.5	ANNUAL	2028	5
ResE	551638	4165663	0.02554	10.86	10.86	1.5	ANNUAL	2028	5
ResE	551658	4165663	0.02019	10.48	10.48	1.5	ANNUAL	2028	5
ResE	551678	4165663	0.01661	10.33	10.33	1.5	ANNUAL	2028	5
ResE	551698	4165663	0.01413	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551718	4165663	0.01233	9.73	9.73	1.5	ANNUAL	2028	5
ResE	551738	4165663	0.01096	9.2	9.2	1.5	ANNUAL	2028	5
ResE	551758	4165663	0.00987	8.86	8.86	1.5	ANNUAL	2028	5
UCART1	551798	4165663	0.00822	7.86	7.86	1.5	ANNUAL	2028	5
UCART1	551818	4165663	0.00758	7.78	7.78	1.5	ANNUAL	2028	5
UCART1	551838	4165663	0.00702	7.48	7.48	1.5	ANNUAL	2028	5
UCART1	551858	4165663	0.00653	7.38	7.38	1.5	ANNUAL	2028	5
UCART1	551878	4165663	0.00608	7.11	7.11	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165683	0.03805	10.08	13.13	1.5	ANNUAL	2028	5
WorkAdjE	551558	4165683	0.04169	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551618	4165683	0.03077	10.74	10.74	1.5	ANNUAL	2028	5
ResE	551638	4165683	0.02367	10.59	10.59	1.5	ANNUAL	2028	5
ResE	551658	4165683	0.01912	10.39	10.39	1.5	ANNUAL	2028	5
ResE	551678	4165683	0.01601	10.14	10.14	1.5	ANNUAL	2028	5
ResE	551698	4165683	0.01376	9.85	9.85	1.5	ANNUAL	2028	5
ResE	551718	4165683	0.01207	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551738	4165683	0.01075	9.12	9.12	1.5	ANNUAL	2028	5
ResE	551758	4165683	0.0097	8.84	8.84	1.5	ANNUAL	2028	5
UCART1	551798	4165683	0.00809	7.92	7.92	1.5	ANNUAL	2028	5
UCART1	551818	4165683	0.00746	7.8	7.8	1.5	ANNUAL	2028	5
UCART1	551838	4165683	0.00691	7.36	7.36	1.5	ANNUAL	2028	5
UCART1	551858	4165683	0.00641	7.14	7.14	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165703	0.03593	3.27	15.06	1.5	ANNUAL	2028	5
ResE	551598	4165703	0.03731	10.67	10.67	1.5	ANNUAL	2028	5
ResE	551618	4165703	0.02784	10.71	10.71	1.5	ANNUAL	2028	5
ResE	551638	4165703	0.02209	10.38	10.38	1.5	ANNUAL	2028	5
ResE	551658	4165703	0.01819	10.15	10.15	1.5	ANNUAL	2028	5
ResE	551678	4165703	0.01543	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165703	0.01337	9.45	9.45	1.5	ANNUAL	2028	5
ResE	551718	4165703	0.01179	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551738	4165703	0.01053	8.89	8.89	1.5	ANNUAL	2028	5
ResE	551758	4165703	0.00951	8.59	8.59	1.5	ANNUAL	2028	5
UCART1	551798	4165703	0.00794	7.88	7.88	1.5	ANNUAL	2028	5

UCART1	551818	4165703	0.00732	7.84	7.84	1.5	ANNUAL	2028	5
UCART1	551838	4165703	0.00677	7.28	7.28	1.5	ANNUAL	2028	5
UCART1	551858	4165703	0.00628	7.23	7.23	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165723	0.02956	18.84	18.84	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165723	0.03632	18.28	18.28	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165723	0.03838	11.56	11.56	1.5	ANNUAL	2028	5
WorkAdjE	551538	4165723	0.04162	8.46	12.58	1.5	ANNUAL	2028	5
ResE	551598	4165723	0.03308	10.61	10.61	1.5	ANNUAL	2028	5
ResE	551618	4165723	0.02561	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551638	4165723	0.02075	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551658	4165723	0.01733	10.06	10.06	1.5	ANNUAL	2028	5
ResE	551678	4165723	0.01485	9.8	9.8	1.5	ANNUAL	2028	5
ResE	551698	4165723	0.01297	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165723	0.01148	9	9	1.5	ANNUAL	2028	5
ResE	551738	4165723	0.01028	8.5	8.5	1.5	ANNUAL	2028	5
UCART1	551798	4165723	0.00776	7.59	7.59	1.5	ANNUAL	2028	5
UCART1	551818	4165723	0.00715	7.32	7.32	1.5	ANNUAL	2028	5
UCART1	551838	4165723	0.00661	7.12	7.12	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165743	0.02421	18.13	18.13	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165743	0.03048	17.88	17.88	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165743	0.03939	17.82	17.82	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165743	0.04763	16.3	17.5	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165743	0.04326	11.4	11.4	1.5	ANNUAL	2028	5
ResE	551578	4165743	0.04007	10.17	10.17	1.5	ANNUAL	2028	5
ResE	551598	4165743	0.02989	10.42	10.42	1.5	ANNUAL	2028	5
ResE	551618	4165743	0.02371	10.24	10.24	1.5	ANNUAL	2028	5
ResE	551638	4165743	0.01951	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551658	4165743	0.01652	9.88	9.88	1.5	ANNUAL	2028	5
ResE	551678	4165743	0.01428	9.7	9.7	1.5	ANNUAL	2028	5
ResE	551698	4165743	0.01254	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551718	4165743	0.01115	8.86	8.86	1.5	ANNUAL	2028	5
ResE	551738	4165743	0.01001	8.58	8.58	1.5	ANNUAL	2028	5
UCART1	551798	4165743	0.00757	7.69	7.69	1.5	ANNUAL	2028	5
UCART1	551818	4165743	0.00697	7.2	7.2	1.5	ANNUAL	2028	5
UCART1	551838	4165743	0.00644	7.01	7.01	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165763	0.01671	19.06	19.06	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165763	0.02083	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165763	0.02571	17.66	17.66	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165763	0.03262	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165763	0.04491	16.6	16.6	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165763	0.03372	12.68	12.68	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165763	0.0362	11.47	14.59	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165763	0.04087	11.18	11.18	1.5	ANNUAL	2028	5
WorkAdjE	551518	4165763	0.04417	11.16	11.16	1.5	ANNUAL	2028	5
ResE	551578	4165763	0.03536	10.11	10.11	1.5	ANNUAL	2028	5
ResE	551598	4165763	0.0273	10.1	10.1	1.5	ANNUAL	2028	5
ResE	551618	4165763	0.02205	10	10	1.5	ANNUAL	2028	5
ResE	551638	4165763	0.0184	9.87	9.87	1.5	ANNUAL	2028	5
ResE	551658	4165763	0.01573	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551678	4165763	0.0137	9.65	9.65	1.5	ANNUAL	2028	5

ResE	551698	4165763	0.01209	9.28	9.28	1.5	ANNUAL	2028	5
ResE	551718	4165763	0.0108	8.9	8.9	1.5	ANNUAL	2028	5
ResE	551738	4165763	0.00972	8.34	8.34	1.5	ANNUAL	2028	5
UCART1	551798	4165763	0.00737	7.79	7.79	1.5	ANNUAL	2028	5
UCART1	551818	4165763	0.00678	7.1	7.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165783	0.0152	18.52	18.52	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165783	0.01831	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165783	0.02221	17.87	17.87	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165783	0.02806	17.15	17.15	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165783	0.03764	16.06	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165783	0.05353	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165783	0.03646	12.12	12.12	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165783	0.03979	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165783	0.04565	11.06	11.06	1.5	ANNUAL	2028	5
ResE	551718	4165783	0.01042	8.56	8.56	1.5	ANNUAL	2028	5
ResE	551738	4165783	0.00941	8.31	8.31	1.5	ANNUAL	2028	5
UCART1	551798	4165783	0.00715	7.68	7.68	1.5	ANNUAL	2028	5
UCART1	551818	4165783	0.00657	7.16	7.16	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165803	0.01178	19.04	19.04	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165803	0.01421	17.35	19.37	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165803	0.01665	17.58	17.58	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165803	0.02001	17.25	17.25	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165803	0.02531	15.84	17.47	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165803	0.03198	15.85	15.85	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165803	0.04295	15.51	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165803	0.0607	14.25	14.25	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165803	0.03869	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165803	0.04	11.77	11.77	1.5	ANNUAL	2028	5
WorkAdjE	551478	4165803	0.04409	10.9	11.09	1.5	ANNUAL	2028	5
WorkAdjE	551498	4165803	0.05128	11.18	11.18	1.5	ANNUAL	2028	5
ResE	551598	4165803	0.02302	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551678	4165803	0.01255	9.01	9.01	1.5	ANNUAL	2028	5
UCART1	551798	4165803	0.0069	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165823	0.0112	17.8	19.45	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165823	0.01304	17.42	17.42	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165823	0.01524	17.3	17.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165823	0.01834	16.39	16.39	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165823	0.02237	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165823	0.02777	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165823	0.03601	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165823	0.04807	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165823	0.06617	14.29	15.97	1.5	ANNUAL	2028	5
WorkAdjE	551438	4165823	0.04308	12.58	12.58	1.5	ANNUAL	2028	5
WorkAdjE	551458	4165823	0.04443	11.42	11.42	1.5	ANNUAL	2028	5
ResE	551558	4165823	0.03301	9.39	9.39	1.5	ANNUAL	2028	5
ResE	551578	4165823	0.02596	9.24	9.24	1.5	ANNUAL	2028	5
ResE	551598	4165823	0.02125	9.05	9.05	1.5	ANNUAL	2028	5
ResE	551678	4165823	0.01199	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551698	4165823	0.0107	8.46	8.46	1.5	ANNUAL	2028	5
UCART1	551798	4165823	0.00663	7.33	7.33	1.5	ANNUAL	2028	5

WorkAdjN	550998	4165843	0.00898	18.99	18.99	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165843	0.01046	17.69	19.1	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165843	0.01209	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165843	0.01405	17.08	17.08	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165843	0.01662	16.51	16.51	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165843	0.01986	16.24	16.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165843	0.02428	16.11	16.11	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165843	0.03061	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165843	0.03975	15.62	15.62	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165843	0.05482	15.34	15.34	1.5	ANNUAL	2028	5
ResE	551538	4165843	0.03863	9.49	9.49	1.5	ANNUAL	2028	5
ResE	551558	4165843	0.02958	9.16	9.16	1.5	ANNUAL	2028	5
ResE	551578	4165843	0.02371	8.88	8.88	1.5	ANNUAL	2028	5
ResE	551598	4165843	0.01973	8.76	8.76	1.5	ANNUAL	2028	5
ResE	551618	4165843	0.01686	9.01	9.01	1.5	ANNUAL	2028	5
ResE	551638	4165843	0.01463	8.85	8.85	1.5	ANNUAL	2028	5
ResE	551658	4165843	0.01286	8.92	8.92	1.5	ANNUAL	2028	5
ResE	551678	4165843	0.01141	8.74	8.74	1.5	ANNUAL	2028	5
ResE	551698	4165843	0.0102	8.48	8.48	1.5	ANNUAL	2028	5
ResE	551718	4165843	0.00918	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165863	0.00861	17.92	19.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165863	0.00983	17.46	17.46	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165863	0.01122	17.39	17.39	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165863	0.01304	16.79	16.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165863	0.01522	16.52	16.52	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165863	0.01785	16.7	16.7	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165863	0.02146	16.49	16.49	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165863	0.02664	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165863	0.03379	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165863	0.04459	14.95	14.95	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165863	0.06249	14.42	14.42	1.5	ANNUAL	2028	5
ResE	551538	4165863	0.03415	9.43	9.43	1.5	ANNUAL	2028	5
ResE	551558	4165863	0.02674	8.91	8.91	1.5	ANNUAL	2028	5
ResE	551578	4165863	0.02185	8.68	8.68	1.5	ANNUAL	2028	5
ResE	551598	4165863	0.0184	8.6	8.6	1.5	ANNUAL	2028	5
ResE	551618	4165863	0.01579	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551638	4165863	0.01377	8.27	8.27	1.5	ANNUAL	2028	5
ResE	551658	4165863	0.01214	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551678	4165863	0.01078	8.54	8.54	1.5	ANNUAL	2028	5
ResE	551698	4165863	0.00964	8.3	8.3	1.5	ANNUAL	2028	5
ResE	551718	4165863	0.00867	8.07	8.07	1.5	ANNUAL	2028	5
ResE	551738	4165863	0.00784	7.72	7.72	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165883	0.00711	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165883	0.00818	17.49	19.41	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165883	0.00924	17.23	17.23	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165883	0.01052	17	17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165883	0.01213	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165883	0.01402	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165883	0.01628	16.83	16.83	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165883	0.01924	16.78	16.78	1.5	ANNUAL	2028	5

WorkAdjN	551138	4165883	0.02324	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165883	0.02885	15.97	15.97	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165883	0.03685	15.31	15.31	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165883	0.04886	14.64	14.64	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165883	0.06546	14.05	14.05	1.5	ANNUAL	2028	5
ResE	551518	4165883	0.03993	9.47	9.47	1.5	ANNUAL	2028	5
ResE	551538	4165883	0.03056	9.25	9.25	1.5	ANNUAL	2028	5
ResE	551558	4165883	0.02439	8.7	8.7	1.5	ANNUAL	2028	5
ResE	551578	4165883	0.02019	8.46	8.46	1.5	ANNUAL	2028	5
ResE	551598	4165883	0.01712	8.32	8.32	1.5	ANNUAL	2028	5
ResE	551618	4165883	0.01475	8.17	8.17	1.5	ANNUAL	2028	5
ResE	551638	4165883	0.01287	8.14	8.14	1.5	ANNUAL	2028	5
ResE	551658	4165883	0.01132	7.64	7.64	1.5	ANNUAL	2028	5
ResE	551678	4165883	0.01007	7.74	7.74	1.5	ANNUAL	2028	5
ResE	551698	4165883	0.00901	7.92	7.92	1.5	ANNUAL	2028	5
ResE	551718	4165883	0.0081	7.53	7.53	1.5	ANNUAL	2028	5
ResE	551738	4165883	0.00734	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165903	0.00681	18.77	18.77	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165903	0.0077	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165903	0.00867	17.31	17.31	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165903	0.00986	16.91	16.91	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165903	0.01133	16.4	16.4	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165903	0.01288	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165903	0.01493	16.8	16.8	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165903	0.01745	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165903	0.02058	16.73	16.73	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165903	0.02494	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165903	0.03132	15.55	15.55	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165903	0.04005	14.9	14.9	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165903	0.05258	14.65	14.65	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165903	0.06699	14.22	15.42	1.5	ANNUAL	2028	5
ResE	551518	4165903	0.03517	9.17	9.17	1.5	ANNUAL	2028	5
ResE	551538	4165903	0.0275	8.97	8.97	1.5	ANNUAL	2028	5
ResE	551558	4165903	0.02234	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551578	4165903	0.01859	8.39	8.39	1.5	ANNUAL	2028	5
ResE	551598	4165903	0.01579	8.04	8.04	1.5	ANNUAL	2028	5
ResE	551618	4165903	0.01361	7.77	7.77	1.5	ANNUAL	2028	5
ResE	551638	4165903	0.01188	7.79	7.79	1.5	ANNUAL	2028	5
ResE	551658	4165903	0.01047	7.71	7.71	1.5	ANNUAL	2028	5
ResE	551678	4165903	0.0093	7.47	7.47	1.5	ANNUAL	2028	5
ResE	551698	4165903	0.00832	7	7	1.5	ANNUAL	2028	5
ResE	551718	4165903	0.0075	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551738	4165903	0.0068	6.89	6.89	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165923	0.00584	19.27	19.27	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165923	0.00648	18.7	18.7	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165923	0.00725	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165923	0.00821	17.09	17.09	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165923	0.00931	16.58	16.58	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165923	0.01053	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165923	0.01198	16.69	16.69	1.5	ANNUAL	2028	5

WorkAdjN	551098	4165923	0.01374	16.62	16.62	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165923	0.01585	16.68	16.68	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165923	0.01852	16.64	16.64	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165923	0.02204	16.41	16.41	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165923	0.02708	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165923	0.03367	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165923	0.04243	15.13	15.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165923	0.05473	15.62	15.62	1.5	ANNUAL	2028	5
ResE	551498	4165923	0.04103	9.82	9.82	1.5	ANNUAL	2028	5
ResE	551518	4165923	0.03128	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551538	4165923	0.02478	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551558	4165923	0.02019	8.66	8.66	1.5	ANNUAL	2028	5
ResE	551578	4165923	0.01688	8.44	8.44	1.5	ANNUAL	2028	5
ResE	551598	4165923	0.01437	8.23	8.23	1.5	ANNUAL	2028	5
ResE	551618	4165923	0.01238	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551638	4165923	0.01082	7.45	7.45	1.5	ANNUAL	2028	5
ResE	551658	4165923	0.00956	7.35	7.35	1.5	ANNUAL	2028	5
ResE	551678	4165923	0.0085	6.95	6.95	1.5	ANNUAL	2028	5
ResE	551698	4165923	0.00764	6.84	6.84	1.5	ANNUAL	2028	5
ResE	551718	4165923	0.0069	6.71	6.71	1.5	ANNUAL	2028	5
ResE	551738	4165923	0.00628	6.43	6.43	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165943	0.00561	18.77	19.51	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165943	0.00621	18.25	18.25	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165943	0.00694	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165943	0.00781	16.81	16.81	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165943	0.00878	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165943	0.00982	16.78	16.78	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165943	0.0111	16.76	16.76	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165943	0.01266	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165943	0.0145	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165943	0.01679	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165943	0.01964	16.48	16.48	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165943	0.02347	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165943	0.02896	15.49	15.49	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165943	0.03614	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165943	0.0449	15.69	15.69	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165943	0.05994	15.37	15.37	1.5	ANNUAL	2028	5
ResE	551498	4165943	0.03602	9.95	9.95	1.5	ANNUAL	2028	5
ResE	551518	4165943	0.0276	9.89	9.89	1.5	ANNUAL	2028	5
ResE	551538	4165943	0.02197	9.65	9.65	1.5	ANNUAL	2028	5
ResE	551558	4165943	0.01801	9.32	9.32	1.5	ANNUAL	2028	5
ResE	551578	4165943	0.01507	8.65	8.65	1.5	ANNUAL	2028	5
ResE	551598	4165943	0.01285	8.1	8.1	1.5	ANNUAL	2028	5
ResE	551618	4165943	0.01114	7.84	7.84	1.5	ANNUAL	2028	5
ResE	551638	4165943	0.00977	7.65	7.65	1.5	ANNUAL	2028	5
ResE	551658	4165943	0.00866	7.31	7.31	1.5	ANNUAL	2028	5
ResE	551678	4165943	0.00774	6.89	6.89	1.5	ANNUAL	2028	5
ResE	551698	4165943	0.00697	6.66	6.66	1.5	ANNUAL	2028	5
ResE	551718	4165943	0.00633	6.57	6.57	1.5	ANNUAL	2028	5
ResE	551738	4165943	0.00578	6.38	6.38	1.5	ANNUAL	2028	5

WorkAdjN	550938	4165963	0.00488	19.32	19.32	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165963	0.00543	17.65	20.05	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165963	0.00597	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165963	0.00663	17.07	17.07	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165963	0.00742	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165963	0.0083	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165963	0.00926	16.36	16.36	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165963	0.01033	16.71	16.71	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165963	0.01167	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165963	0.01331	16.31	16.31	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165963	0.01524	16.46	16.46	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165963	0.01766	16.5	16.5	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165963	0.02081	16.44	16.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165963	0.02539	15.82	15.82	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165963	0.03154	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165963	0.03971	15.22	15.22	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165963	0.05053	15.46	15.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165963	0.06408	15	15	1.5	ANNUAL	2028	5
ResE	551478	4165963	0.04244	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551498	4165963	0.03094	9.99	9.99	1.5	ANNUAL	2028	5
ResE	551518	4165963	0.0238	9.83	9.83	1.5	ANNUAL	2028	5
ResE	551538	4165963	0.01905	9.67	9.67	1.5	ANNUAL	2028	5
ResE	551558	4165963	0.01572	9.26	9.26	1.5	ANNUAL	2028	5
ResE	551578	4165963	0.01326	8.84	8.84	1.5	ANNUAL	2028	5
ResE	551598	4165963	0.0114	8.43	8.43	1.5	ANNUAL	2028	5
ResE	551618	4165963	0.00994	7.9	7.9	1.5	ANNUAL	2028	5
ResE	551638	4165963	0.00877	7.58	7.58	1.5	ANNUAL	2028	5
ResE	551658	4165963	0.00781	7.24	7.24	1.5	ANNUAL	2028	5
ResE	551678	4165963	0.00703	7.09	7.09	1.5	ANNUAL	2028	5
ResE	551698	4165963	0.00637	6.83	6.83	1.5	ANNUAL	2028	5
ResE	551718	4165963	0.0058	6.66	6.66	1.5	ANNUAL	2028	5
WorkAdjN	550938	4165983	0.00464	19.7	19.7	1.5	ANNUAL	2028	5
WorkAdjN	550958	4165983	0.00516	17.99	17.99	1.5	ANNUAL	2028	5
WorkAdjN	550978	4165983	0.00568	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4165983	0.0063	16.96	16.96	1.5	ANNUAL	2028	5
WorkAdjN	551018	4165983	0.00703	16.37	16.37	1.5	ANNUAL	2028	5
WorkAdjN	551038	4165983	0.00782	16.17	16.17	1.5	ANNUAL	2028	5
WorkAdjN	551058	4165983	0.00868	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551078	4165983	0.00968	16.21	16.21	1.5	ANNUAL	2028	5
WorkAdjN	551098	4165983	0.01079	16.56	16.56	1.5	ANNUAL	2028	5
WorkAdjN	551118	4165983	0.01219	16.47	16.47	1.5	ANNUAL	2028	5
WorkAdjN	551138	4165983	0.01387	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551158	4165983	0.01598	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551178	4165983	0.01897	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4165983	0.02289	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551218	4165983	0.02842	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4165983	0.03652	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551258	4165983	0.04783	15.48	15.48	1.5	ANNUAL	2028	5
WorkAdjN	551278	4165983	0.06851	13.44	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551478	4165983	0.03419	10.15	10.15	1.5	ANNUAL	2028	5

ResE	551538	4165983	0.01631	9.34	9.34	1.5	ANNUAL	2028	5
ResE	551558	4165983	0.01362	9.11	9.11	1.5	ANNUAL	2028	5
ResE	551578	4165983	0.01161	8.73	8.73	1.5	ANNUAL	2028	5
ResE	551598	4165983	0.01007	8.51	8.51	1.5	ANNUAL	2028	5
ResE	551618	4165983	0.00885	8.12	8.12	1.5	ANNUAL	2028	5
ResE	551638	4165983	0.00787	7.95	7.95	1.5	ANNUAL	2028	5
ResE	551658	4165983	0.00706	7.6	7.6	1.5	ANNUAL	2028	5
ResE	551678	4165983	0.00638	7.22	7.22	1.5	ANNUAL	2028	5
ResE	551698	4165983	0.0058	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166003	0.0041	19.72	19.72	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166003	0.00449	18.62	19.46	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166003	0.00492	18.06	18.06	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166003	0.00541	17.61	17.61	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166003	0.00598	17.05	17.05	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166003	0.00662	16.57	16.57	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166003	0.00731	16.54	16.54	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166003	0.0081	16.3	16.3	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166003	0.00904	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166003	0.01002	16.27	16.27	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166003	0.01127	16.25	16.25	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166003	0.01278	16.23	16.23	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166003	0.01472	16.16	16.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166003	0.0173	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166003	0.02093	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166003	0.02636	15.04	15.04	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166003	0.0352	14.89	14.89	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166003	0.05208	14.33	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166003	0.02674	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166003	0.02084	10.01	10.01	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166003	0.0168	9.27	9.27	1.5	ANNUAL	2028	5
ResE	551578	4166003	0.01016	8.49	8.49	1.5	ANNUAL	2028	5
ResE	551598	4166003	0.0089	8.37	8.37	1.5	ANNUAL	2028	5
ResE	551618	4166003	0.00788	8.06	8.06	1.5	ANNUAL	2028	5
ResE	551638	4166003	0.00706	7.89	7.89	1.5	ANNUAL	2028	5
ResE	551658	4166003	0.00637	7.76	7.76	1.5	ANNUAL	2028	5
ResE	551678	4166003	0.0058	7.69	7.69	1.5	ANNUAL	2028	5
ResE	551698	4166003	0.0053	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166023	0.00394	19.46	20.14	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166023	0.00431	18.29	18.29	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166023	0.00469	18.37	18.37	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166023	0.00514	17.81	17.81	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166023	0.00566	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166023	0.00622	16.97	16.97	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166023	0.00683	16.84	16.84	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166023	0.00756	16.34	16.34	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166023	0.00839	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166023	0.00931	16.04	16.04	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166023	0.01045	15.84	15.84	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166023	0.0118	15.88	15.88	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166023	0.01356	15.66	15.66	1.5	ANNUAL	2028	5

WorkAdjN	551178	4166023	0.01591	15.43	15.43	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166023	0.01926	15.08	15.08	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166023	0.02449	14.7	14.7	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166023	0.03401	14.42	14.42	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166023	0.02699	10.11	10.11	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166023	0.02119	10.06	10.06	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166023	0.01708	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166023	0.01402	8.41	9.52	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166023	0.01191	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166023	0.01025	9.15	9.15	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166023	0.00893	8.64	9.35	1.5	ANNUAL	2028	5
ResE	551618	4166023	0.00703	7.88	7.88	1.5	ANNUAL	2028	5
ResE	551638	4166023	0.00633	7.78	7.78	1.5	ANNUAL	2028	5
ResE	551658	4166023	0.00574	7.72	7.72	1.5	ANNUAL	2028	5
ResE	551678	4166023	0.00525	7.6	7.6	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166043	0.00382	18.55	19.99	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166043	0.00415	18.33	18.33	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166043	0.00451	18.12	18.12	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166043	0.00492	17.73	17.73	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166043	0.00536	17.52	17.52	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166043	0.00585	17.43	17.43	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166043	0.00641	16.9	16.9	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166043	0.00708	16.14	16.14	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166043	0.00778	16	16	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166043	0.00859	16.03	16.03	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166043	0.0096	15.78	15.78	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166043	0.01085	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166043	0.01245	15.2	15.2	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166043	0.01458	14.93	14.93	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166043	0.01758	14.62	14.62	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166043	0.02232	14.27	14.27	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166043	0.04843	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166043	0.03447	11.11	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166043	0.02649	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166043	0.02096	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166043	0.017	10.12	10.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166043	0.01407	9.3	9.97	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166043	0.01188	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166043	0.01021	8.88	8.88	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166043	0.00891	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166043	0.00786	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166043	0.00698	8.3	8.3	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166043	0.00627	8.03	8.03	1.5	ANNUAL	2028	5
ResE	551658	4166043	0.00517	7.49	7.49	1.5	ANNUAL	2028	5
ResE	551678	4166043	0.00474	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166063	0.00371	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166063	0.00401	18.07	18.07	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166063	0.00434	17.9	17.9	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166063	0.00471	17.56	17.56	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166063	0.0051	17.52	17.52	1.5	ANNUAL	2028	5

WorkAdjN	551018	4166063	0.00554	17.17	17.17	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166063	0.00603	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166063	0.00661	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166063	0.00724	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166063	0.00796	15.72	15.72	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166063	0.00883	15.7	15.7	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166063	0.00994	15.29	15.29	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166063	0.01132	14.98	14.98	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166063	0.01312	14.67	14.67	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166063	0.01556	14.41	14.41	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166063	0.01921	14.07	14.07	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166063	0.05597	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166063	0.03432	11.2	11.2	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166063	0.02537	11.03	11.03	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166063	0.0201	10.26	10.26	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166063	0.01646	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166063	0.01375	10.1	10.1	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166063	0.01165	9.06	9.06	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166063	0.01005	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166063	0.00877	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166063	0.00774	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166063	0.00689	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166063	0.00619	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166063	0.00559	8.4	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166063	0.00508	7.48	7.48	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166063	0.00465	7.31	7.31	1.5	ANNUAL	2028	5
WorkAdjN	550918	4166083	0.00359	18.26	18.26	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166083	0.00388	17.62	17.62	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166083	0.00417	17.69	17.69	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166083	0.0045	17.49	17.49	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166083	0.00485	17.11	17.11	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166083	0.00525	16.63	16.63	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166083	0.00569	16.02	16.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166083	0.00616	16.05	16.05	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166083	0.0067	15.94	15.94	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166083	0.00735	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166083	0.00811	15.67	15.67	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166083	0.00903	15.37	15.37	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166083	0.01014	15.24	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166083	0.01154	14.96	14.96	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166083	0.0133	14.75	14.75	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166083	0.0338	12.87	12.87	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166083	0.04571	12.35	12.35	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166083	0.03181	11.1	11.1	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166083	0.02278	11.09	11.09	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166083	0.0182	10.44	10.44	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166083	0.01517	10.04	10.04	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166083	0.01291	9.85	9.85	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166083	0.01111	9.56	9.56	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166083	0.00963	8.69	8.69	1.5	ANNUAL	2028	5

WorkAdjN	551518	4166083	0.00846	8.46	8.46	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166083	0.00751	8.78	8.78	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166083	0.00671	8.61	8.61	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166083	0.00604	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166083	0.00547	8.11	8.11	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166083	0.00497	7.65	7.65	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166083	0.00456	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166083	0.00418	6.51	6.51	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166083	0.00387	6.49	6.49	1.5	ANNUAL	2028	5
WorkAdjN	550938	4166103	0.00373	17.65	17.65	1.5	ANNUAL	2028	5
WorkAdjN	550958	4166103	0.004	17.34	17.34	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166103	0.00429	17	17	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166103	0.00461	16.53	16.53	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166103	0.00495	16.15	16.15	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166103	0.00532	15.98	15.98	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166103	0.00574	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166103	0.00623	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166103	0.00678	15.71	15.71	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166103	0.0074	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166103	0.00815	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166103	0.00904	15.6	15.6	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166103	0.01008	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166103	0.01139	15.18	15.18	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166103	0.01869	12.78	12.78	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166103	0.02267	12.67	12.67	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166103	0.02657	12.4	12.4	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166103	0.0298	11.97	11.97	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166103	0.03137	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166103	0.02622	11.57	11.57	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166103	0.01888	11.69	11.69	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166103	0.01551	11.01	11.01	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166103	0.0133	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166103	0.0116	9.94	9.94	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166103	0.01022	9.75	9.75	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166103	0.00903	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166103	0.00804	9.28	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166103	0.00718	8.94	8.94	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166103	0.00644	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166103	0.00582	8.57	8.57	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166103	0.00529	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166103	0.00483	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166103	0.00443	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166103	0.00409	7.47	7.47	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166103	0.00377	6.42	6.42	1.5	ANNUAL	2028	5
WorkAdjN	551678	4166103	0.00351	6.57	6.57	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166123	0.00405	16.93	16.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166123	0.00434	16.19	16.19	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166123	0.00465	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166123	0.00498	15.76	15.76	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166123	0.00537	15.34	15.34	1.5	ANNUAL	2028	5

WorkAdjN	551078	4166123	0.00579	15.45	15.45	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166123	0.00625	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166123	0.00678	15.95	15.95	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166123	0.00739	15.83	15.83	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166123	0.00806	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166123	0.00888	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166123	0.00993	15.39	15.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166123	0.01476	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166123	0.01688	12.47	12.47	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166123	0.0186	12.06	12.06	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166123	0.01936	11.75	11.75	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166123	0.01906	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166123	0.01754	11.45	11.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166123	0.01427	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166123	0.01199	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166123	0.01048	10.19	10.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166123	0.00931	9.91	9.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166123	0.00836	9.76	9.76	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166123	0.00753	9.43	9.43	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166123	0.00681	9.62	9.62	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166123	0.00616	9.49	9.49	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166123	0.00559	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166123	0.00509	8.73	8.73	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166123	0.00466	8.4	8.4	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166123	0.00428	7.83	7.83	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166123	0.00396	7.73	7.73	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166123	0.00366	6.54	7.58	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166123	0.00341	6.29	6.29	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166143	0.00436	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551038	4166143	0.00467	15.59	15.59	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166143	0.00502	15.28	15.28	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166143	0.00538	15.68	15.68	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166143	0.00577	15.92	15.92	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166143	0.00621	15.89	15.89	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166143	0.00672	15.54	15.54	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166143	0.00728	15.8	15.8	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166143	0.00795	15.91	15.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166143	0.01083	13.31	13.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166143	0.0121	12.5	12.5	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166143	0.0133	12.34	12.34	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166143	0.01411	12.08	12.08	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166143	0.01434	11.35	11.35	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166143	0.01406	11.14	11.14	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166143	0.01306	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166143	0.01147	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166143	0.00997	10.38	10.38	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166143	0.0088	9.99	9.99	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166143	0.00788	9.81	9.81	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166143	0.00712	9.55	9.55	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166143	0.00647	9.19	9.19	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166143	0.0059	9.16	9.16	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166143	0.00539	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166143	0.00492	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166143	0.00451	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166143	0.00415	8.37	8.37	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166143	0.00383	7.89	7.89	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166143	0.00356	7.84	7.84	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166143	0.0033	6.06	7.85	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166143	0.00309	6.02	6.02	1.5	ANNUAL	2028	5
WorkAdjN	551058	4166163	0.00469	15.51	15.51	1.5	ANNUAL	2028	5
WorkAdjN	551078	4166163	0.005	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166163	0.00534	15.79	15.79	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166163	0.00573	15.44	15.44	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166163	0.00616	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166163	0.00663	15.64	15.64	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166163	0.00717	15.73	15.73	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166163	0.00933	13.09	13.09	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166163	0.01015	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166163	0.01086	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166163	0.01129	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166163	0.01138	10.82	10.82	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166163	0.01114	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166163	0.01044	10.63	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166163	0.00946	10.14	10.14	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166163	0.0085	9.87	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166163	0.00764	10.07	10.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166163	0.00689	9.88	9.88	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166163	0.00626	9.64	9.64	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166163	0.00572	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166163	0.00524	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166163	0.00482	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166163	0.00443	8.98	8.98	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166163	0.00407	8.69	8.69	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166163	0.00375	8.41	8.41	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166163	0.00347	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166163	0.00323	8.12	8.12	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166163	0.00301	7.55	7.55	1.5	ANNUAL	2028	5
WorkAdjN	551658	4166163	0.00282	6.83	6.83	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166183	0.00348	16.08	16.08	1.5	ANNUAL	2028	5
WorkAdjN	551098	4166183	0.00499	14.75	15.24	1.5	ANNUAL	2028	5
WorkAdjN	551118	4166183	0.00532	14.76	14.76	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166183	0.00567	15.15	15.15	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166183	0.00606	15.47	15.47	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166183	0.00762	12.75	12.75	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166183	0.00813	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166183	0.00866	12.44	12.44	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166183	0.00909	12.27	12.27	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166183	0.00937	11.78	11.78	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166183	0.00942	11.27	11.27	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166183	0.00919	10.46	10.46	1.5	ANNUAL	2028	5

WorkAdjN	551358	4166183	0.00869	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166183	0.00801	9.65	9.65	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166183	0.00734	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166183	0.00672	9.69	9.87	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166183	0.00612	9.74	9.74	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166183	0.00559	9.37	9.37	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166183	0.00514	9.21	9.21	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166183	0.00474	9.41	9.41	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166183	0.00438	9.31	9.31	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166183	0.00405	9.24	9.24	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166183	0.00374	9.33	9.33	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166183	0.00345	9.1	9.1	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166183	0.00319	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166183	0.00296	8.09	8.09	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166183	0.00277	7.56	7.56	1.5	ANNUAL	2028	5
WorkAdjN	550978	4166203	0.00332	15.93	15.93	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166203	0.00349	15.86	15.86	1.5	ANNUAL	2028	5
WorkAdjN	551018	4166203	0.00369	15.34	15.34	1.5	ANNUAL	2028	5
WorkAdjN	551138	4166203	0.00527	13.7	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166203	0.00559	14.65	15.06	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166203	0.00677	12.91	12.91	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166203	0.00714	12.81	12.81	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166203	0.0075	12.3	12.3	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166203	0.0078	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166203	0.00799	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166203	0.008	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166203	0.00779	9.9	9.9	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166203	0.00739	9.37	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166203	0.00692	9.45	9.45	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166203	0.00643	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166203	0.00595	8.85	8.85	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166203	0.0055	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166203	0.00506	9.18	9.18	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166203	0.00467	9.32	9.32	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166203	0.00433	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166203	0.00402	9.05	9.05	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166203	0.00374	9.34	9.34	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166203	0.00347	9.53	9.53	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166203	0.00321	8.62	8.62	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166203	0.00297	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166203	0.00276	7.77	7.77	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166203	0.00257	7.42	7.42	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166223	0.00331	16.1	16.1	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166223	0.00578	12.66	12.66	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166223	0.00607	12.53	12.53	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166223	0.00634	12.39	12.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166223	0.00659	12.46	12.46	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166223	0.00681	12.33	12.33	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166223	0.00695	11.52	11.52	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166223	0.00692	10.35	10.98	1.5	ANNUAL	2028	5

WorkAdjN	551338	4166223	0.00675	9.72	9.89	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166223	0.00642	8.82	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166223	0.00607	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166223	0.00569	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166223	0.00532	9.13	9.13	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166223	0.00495	8.52	8.52	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166223	0.00461	9.25	9.25	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166223	0.00428	9.12	9.12	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166223	0.00398	9.23	9.23	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166223	0.00371	8.81	8.81	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166223	0.00347	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166223	0.00324	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166223	0.00302	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166223	0.0028	7.78	7.78	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166223	0.0026	7.41	7.41	1.5	ANNUAL	2028	5
WorkAdjN	551638	4166223	0.00242	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	550998	4166243	0.00313	16.09	16.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166243	0.00526	12.03	12.03	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166243	0.00547	12.37	12.37	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166243	0.00569	11.79	11.79	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166243	0.00588	11.99	11.99	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166243	0.00604	11.95	11.95	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166243	0.00612	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166243	0.00609	10.09	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166243	0.0059	8.21	10.09	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166243	0.00566	8.22	8.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166243	0.00538	8.42	8.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166243	0.00509	9.11	9.11	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166243	0.0048	9.66	9.66	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166243	0.00451	8.99	8.99	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166243	0.00422	8.54	8.54	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166243	0.00394	8.95	8.95	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166243	0.00368	9.08	9.08	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166243	0.00344	8.86	8.86	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166243	0.00323	9.02	9.02	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166243	0.00303	8.64	8.64	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166243	0.00284	7.52	7.52	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166243	0.00265	7.44	7.44	1.5	ANNUAL	2028	5
WorkAdjN	551618	4166243	0.00247	7	7	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166263	0.00461	12.17	12.89	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166263	0.00479	12.21	12.21	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166263	0.00497	12.14	12.14	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166263	0.00514	11.72	11.72	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166263	0.0053	11.55	11.55	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166263	0.00542	11.43	11.43	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166263	0.00546	10.83	10.83	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166263	0.00541	9.51	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166263	0.00526	8.08	10.15	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166263	0.00506	7.81	7.81	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166263	0.00483	8	8	1.5	ANNUAL	2028	5

WorkAdjN	551398	4166263	0.0046	9.17	9.17	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166263	0.00436	10.56	10.56	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166263	0.00411	9.2	9.2	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166263	0.00388	9	9	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166263	0.00364	8.72	8.72	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166263	0.00342	9.03	9.03	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166263	0.00321	8.87	8.87	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166263	0.00302	8.71	8.71	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166263	0.00284	8.25	8.25	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166263	0.00267	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166263	0.00251	6.77	6.77	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166283	0.00425	11.92	11.92	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166283	0.00439	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166283	0.00454	12.13	12.13	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166283	0.00468	11.31	11.31	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166283	0.00481	11.47	11.47	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166283	0.00489	11.15	11.15	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166283	0.00492	10.48	10.48	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166283	0.00485	8.55	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166283	0.00473	7.92	7.92	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166283	0.00455	7.22	7.22	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166283	0.00436	6.99	7.93	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166283	0.00417	8.15	8.15	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166283	0.00397	9.14	9.14	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166283	0.00376	9.22	9.22	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166283	0.00357	9.19	9.19	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166283	0.00337	8.19	8.19	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166283	0.00319	8.8	8.8	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166283	0.003	8.89	8.89	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166283	0.00283	8.55	8.55	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166283	0.00267	7.25	8.68	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166283	0.00252	6.87	6.87	1.5	ANNUAL	2028	5
WorkAdjN	551598	4166283	0.00238	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166303	0.0038	11.76	12.84	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166303	0.00393	11.38	11.38	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166303	0.00405	11.32	11.32	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166303	0.00417	11.26	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166303	0.00429	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166303	0.00439	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166303	0.00445	10.99	10.99	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166303	0.00446	10.28	10.63	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166303	0.00437	7.05	11.11	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166303	0.00427	6.72	10.69	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166303	0.00413	6.48	6.48	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166303	0.00397	6.4	6.4	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166303	0.00381	7.4	7.4	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166303	0.00363	7.67	7.67	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166303	0.00346	8.04	9.28	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166303	0.0033	9.01	9.01	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166303	0.00313	8.1	8.1	1.5	ANNUAL	2028	5

WorkAdjN	551498	4166303	0.00297	7.32	8.82	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166303	0.00282	8.65	8.65	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166303	0.00266	8.44	8.44	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166303	0.00251	6.9	6.9	1.5	ANNUAL	2028	5
WorkAdjN	551578	4166303	0.00238	6.7	6.7	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166323	0.00353	11.16	11.16	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166323	0.00364	11.37	11.37	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166323	0.00375	11.36	11.36	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166323	0.00386	11.12	11.12	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166323	0.00395	10.98	10.98	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166323	0.00403	10.93	10.93	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166323	0.00408	10.73	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166323	0.00404	7.21	11.26	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166323	0.00399	6.69	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166323	0.00391	6.67	6.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166323	0.00379	6.45	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166323	0.00364	5.75	5.75	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166323	0.0035	6.56	6.56	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166323	0.00335	7.07	7.07	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166323	0.00319	7.46	7.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166323	0.00305	8.05	8.05	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166323	0.0029	7.24	7.24	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166323	0.00277	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166323	0.00264	7.31	8.39	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166323	0.00251	8.08	8.08	1.5	ANNUAL	2028	5
WorkAdjN	551558	4166323	0.00237	6.65	6.65	1.5	ANNUAL	2028	5
WorkAdjN	551158	4166343	0.0033	11.34	11.34	1.5	ANNUAL	2028	5
WorkAdjN	551178	4166343	0.0034	11.39	11.39	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166343	0.00349	11.28	11.28	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166343	0.00358	10.9	10.9	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166343	0.00366	10.77	10.77	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166343	0.00372	10.62	10.62	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166343	0.00375	9.74	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166343	0.00372	7.09	10.81	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166343	0.00367	6.7	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166343	0.00359	6.13	6.13	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166343	0.00348	5.69	5.69	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166343	0.00335	5.36	5.36	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166343	0.00323	5.94	5.94	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166343	0.0031	6.54	6.54	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166343	0.00296	6.91	6.91	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166343	0.00283	6.96	6.96	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166343	0.0027	6.79	6.79	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166343	0.00258	6.39	6.39	1.5	ANNUAL	2028	5
WorkAdjN	551518	4166343	0.00247	6.34	6.34	1.5	ANNUAL	2028	5
WorkAdjN	551538	4166343	0.00237	7.09	7.09	1.5	ANNUAL	2028	5
WorkAdjN	551198	4166363	0.00326	10.75	10.75	1.5	ANNUAL	2028	5
WorkAdjN	551218	4166363	0.00334	10.74	10.74	1.5	ANNUAL	2028	5
WorkAdjN	551238	4166363	0.0034	10.55	10.55	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166363	0.00345	10.63	10.63	1.5	ANNUAL	2028	5

WorkAdjN	551278	4166363	0.00343	6.55	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166363	0.00343	6.5	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166363	0.00338	5.79	10.73	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166363	0.00331	5.7	5.7	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166363	0.00322	5.46	5.46	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166363	0.00312	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166363	0.003	5.51	6.45	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166363	0.00289	6.19	6.19	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166363	0.00277	6.46	6.46	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166363	0.00264	6.35	6.35	1.5	ANNUAL	2028	5
WorkAdjN	551478	4166363	0.00252	6	6	1.5	ANNUAL	2028	5
WorkAdjN	551498	4166363	0.00242	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551258	4166383	0.00321	9.24	10.84	1.5	ANNUAL	2028	5
WorkAdjN	551278	4166383	0.00319	6.19	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551298	4166383	0.00318	6.12	10.96	1.5	ANNUAL	2028	5
WorkAdjN	551318	4166383	0.00314	5.76	5.76	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166383	0.00308	5.66	5.66	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166383	0.003	5.42	5.42	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166383	0.00291	5.56	5.56	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166383	0.0028	5.23	5.23	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166383	0.0027	5.65	5.65	1.5	ANNUAL	2028	5
WorkAdjN	551438	4166383	0.00259	5.82	5.82	1.5	ANNUAL	2028	5
WorkAdjN	551458	4166383	0.00247	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551338	4166403	0.00287	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551358	4166403	0.0028	5.67	5.67	1.5	ANNUAL	2028	5
WorkAdjN	551378	4166403	0.00272	5.61	5.61	1.5	ANNUAL	2028	5
WorkAdjN	551398	4166403	0.00263	5.52	5.52	1.5	ANNUAL	2028	5
WorkAdjN	551418	4166403	0.00253	5.1	6.19	1.5	ANNUAL	2028	5
ResE	551618.1	4165803	0.01915	9.57	9.57	1.5	ANNUAL	2028	5
ResE	551638.1	4165803	0.01635	9.42	9.42	1.5	ANNUAL	2028	5
ResE	551658.1	4165803	0.01423	9.71	9.71	1.5	ANNUAL	2028	5
ResE	551618.1	4165823	0.01793	9.18	9.18	1.5	ANNUAL	2028	5
ResE	551638.1	4165823	0.01546	9.35	9.35	1.5	ANNUAL	2028	5
ResE	551658.1	4165823	0.01353	9.15	9.15	1.5	ANNUAL	2028	5
ParkAdjS	551338	4165243	0.017	17.66	24.53	1.5	ANNUAL	2028	5
ParkAdjS	551358	4165243	0.01432	16.61	24.61	1.5	ANNUAL	2028	5
ParkAdjS	551378	4165243	0.01243	15.49	24.85	1.5	ANNUAL	2028	5
ParkAdjS	551377.7	4165263	0.01403	18.13	24.54	1.5	ANNUAL	2028	5
ParkAdjS	551397.7	4165263	0.01246	15.6	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.7	4165263	0.01133	14.72	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551417.8	4165283	0.01337	16.78	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551437.8	4165283	0.0121	14.61	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.8	4165283	0.01122	13.99	25.34	1.5	ANNUAL	2028	5
ParkAdjS	551457.6	4165303	0.01366	15.79	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165303	0.01254	13.95	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.6	4165303	0.01171	13.07	25.28	1.5	ANNUAL	2028	5
ParkAdjS	551497.7	4165322	0.01445	15.21	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551517.7	4165322	0.01337	13.54	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551537.7	4165322	0.01253	12.27	24.97	1.5	ANNUAL	2028	5
ParkAdjS	551558.2	4165343	0.01519	14.54	24.71	1.5	ANNUAL	2028	5

ParkAdjS	551578.2	4165343	0.01423	12.31	24.79	1.5	ANNUAL	2028	5
UCART1	551598.2	4165343	0.01358	11.34	24.71	1.5	ANNUAL	2028	5
ParkAdjS	551638.1	4165365	0.01808	12.51	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551658.1	4165365	0.01802	12.03	23.67	1.5	ANNUAL	2028	5
ParkAdjS	551678.1	4165365	0.01796	11.35	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551577.9	4165365	0.02002	20.56	20.56	1.5	ANNUAL	2028	5
ParkAdjS	551597.9	4165365	0.01997	17.2	23.32	1.5	ANNUAL	2028	5
ParkAdjS	551617.9	4165365	0.01848	14.23	23.73	1.5	ANNUAL	2028	5
ParkAdjS	551518.1	4165343	0.01954	19.91	22.27	1.5	ANNUAL	2028	5
ParkAdjS	551538.1	4165343	0.01676	17.34	23.83	1.5	ANNUAL	2028	5
ParkAdjS	551477.6	4165322	0.01631	18.57	23.94	1.5	ANNUAL	2028	5
ParkAdjS	551438.2	4165303	0.01548	19.3	23.74	1.5	ANNUAL	2028	5
ParkAdjS	551397.2	4165282	0.01545	20.42	23.59	1.5	ANNUAL	2028	5
ParkAdjS	551317.6	4165223	0.01971	16.87	24.53	1.5	ANNUAL	2028	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00854	15.64	15.64	1.5	ANNUAL	2029	5	
UCART1	551378	4165083	0.00755	15.57	15.57	1.5	ANNUAL	2029	5	
UCART1	551398	4165083	0.00679	15.27	15.27	1.5	ANNUAL	2029	5	
UCART1	551418	4165083	0.00615	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551438	4165083	0.00564	14.28	14.28	1.5	ANNUAL	2029	5	
UCART1	551458	4165083	0.00521	14.24	14.24	1.5	ANNUAL	2029	5	
UCART1	551478	4165083	0.00485	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551498	4165083	0.00454	13.35	13.35	1.5	ANNUAL	2029	5	
UCART1	551518	4165083	0.00427	13.28	13.28	1.5	ANNUAL	2029	5	
UCART1	551538	4165083	0.00404	12.67	12.67	1.5	ANNUAL	2029	5	
UCART1	551358	4165103	0.01008	15.84	15.84	1.5	ANNUAL	2029	5	
UCART1	551378	4165103	0.00868	15.35	15.35	1.5	ANNUAL	2029	5	
UCART1	551398	4165103	0.00761	14.86	14.86	1.5	ANNUAL	2029	5	
UCART1	551418	4165103	0.00679	14.78	14.78	1.5	ANNUAL	2029	5	
UCART1	551438	4165103	0.00615	14.51	14.51	1.5	ANNUAL	2029	5	
UCART1	551458	4165103	0.00564	14.17	14.17	1.5	ANNUAL	2029	5	
UCART1	551478	4165103	0.00523	13.81	13.81	1.5	ANNUAL	2029	5	
UCART1	551498	4165103	0.00488	13.52	13.52	1.5	ANNUAL	2029	5	
UCART1	551518	4165103	0.00458	13.3	13.3	1.5	ANNUAL	2029	5	
UCART1	551538	4165103	0.00432	12.86	12.86	1.5	ANNUAL	2029	5	
UCART1	551558	4165103	0.00409	12.4	12.4	1.5	ANNUAL	2029	5	
UCART1	551578	4165103	0.00389	11.97	11.97	1.5	ANNUAL	2029	5	
UCART1	551338	4165123	0.01444	16.02	16.02	1.5	ANNUAL	2029	5	
UCART1	551358	4165123	0.01159	15.97	15.97	1.5	ANNUAL	2029	5	
UCART1	551378	4165123	0.00965	15.38	15.38	1.5	ANNUAL	2029	5	
UCART1	551398	4165123	0.00829	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551418	4165123	0.00733	14.75	14.75	1.5	ANNUAL	2029	5	
UCART1	551438	4165123	0.00661	14.45	14.45	1.5	ANNUAL	2029	5	
UCART1	551458	4165123	0.00604	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551478	4165123	0.00559	13.72	13.72	1.5	ANNUAL	2029	5	
UCART1	551498	4165123	0.00521	13.77	13.77	1.5	ANNUAL	2029	5	
UCART1	551518	4165123	0.00489	13.4	13.4	1.5	ANNUAL	2029	5	
UCART1	551538	4165123	0.00461	12.93	12.93	1.5	ANNUAL	2029	5	
UCART1	551558	4165123	0.00436	12.31	12.31	1.5	ANNUAL	2029	5	
UCART1	551578	4165123	0.00415	12.19	12.19	1.5	ANNUAL	2029	5	
UCART1	551598	4165123	0.00397	11.76	11.76	1.5	ANNUAL	2029	5	
UCART1	551618	4165123	0.00381	11.19	11.19	1.5	ANNUAL	2029	5	
UCART1	551338	4165143	0.01574	16.19	16.19	1.5	ANNUAL	2029	5	
UCART1	551358	4165143	0.01233	15.6	15.6	1.5	ANNUAL	2029	5	
UCART1	551378	4165143	0.01019	15.21	15.21	1.5	ANNUAL	2029	5	
UCART1	551398	4165143	0.00877	15.1	15.1	1.5	ANNUAL	2029	5	
UCART1	551418	4165143	0.00776	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551438	4165143	0.007	14.46	14.46	1.5	ANNUAL	2029	5	
UCART1	551458	4165143	0.00641	14.21	14.21	1.5	ANNUAL	2029	5	
UCART1	551478	4165143	0.00593	13.78	13.78	1.5	ANNUAL	2029	5	
UCART1	551498	4165143	0.00554	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551518	4165143	0.0052	13.24	13.24	1.5	ANNUAL	2029	5	
UCART1	551538	4165143	0.00491	12.89	12.89	1.5	ANNUAL	2029	5	
UCART1	551558	4165143	0.00465	12.26	12.26	1.5	ANNUAL	2029	5	

UCART1	551578	4165143	0.00443	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165143	0.00424	11.69	11.69	1.5	ANNUAL	2029	5
UCART1	551618	4165143	0.00408	11.37	11.37	1.5	ANNUAL	2029	5
UCART1	551638	4165143	0.00394	10.66	10.66	1.5	ANNUAL	2029	5
UCART1	551658	4165143	0.00381	10.47	10.47	1.5	ANNUAL	2029	5
UCART1	551318	4165163	0.0161	16.44	16.44	1.5	ANNUAL	2029	5
UCART1	551338	4165163	0.0156	16.02	16.02	1.5	ANNUAL	2029	5
UCART1	551358	4165163	0.01246	15.67	15.67	1.5	ANNUAL	2029	5
UCART1	551378	4165163	0.01047	15.25	15.25	1.5	ANNUAL	2029	5
UCART1	551398	4165163	0.00911	15.07	15.07	1.5	ANNUAL	2029	5
UCART1	551418	4165163	0.00812	14.79	14.79	1.5	ANNUAL	2029	5
UCART1	551438	4165163	0.00736	14.42	14.42	1.5	ANNUAL	2029	5
UCART1	551458	4165163	0.00676	14.01	14.01	1.5	ANNUAL	2029	5
UCART1	551478	4165163	0.00628	13.98	13.98	1.5	ANNUAL	2029	5
UCART1	551498	4165163	0.00588	13.58	13.58	1.5	ANNUAL	2029	5
UCART1	551518	4165163	0.00553	13.1	13.1	1.5	ANNUAL	2029	5
UCART1	551538	4165163	0.00523	12.49	12.49	1.5	ANNUAL	2029	5
UCART1	551558	4165163	0.00497	12.2	12.2	1.5	ANNUAL	2029	5
UCART1	551578	4165163	0.00475	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165163	0.00455	11.68	11.68	1.5	ANNUAL	2029	5
UCART1	551618	4165163	0.00438	11.2	11.2	1.5	ANNUAL	2029	5
UCART1	551638	4165163	0.00423	10.87	10.87	1.5	ANNUAL	2029	5
UCART1	551658	4165163	0.0041	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165163	0.00398	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551698	4165163	0.00388	9.82	9.82	1.5	ANNUAL	2029	5
UCART1	550958	4165183	0.00679	23.87	23.87	1.5	ANNUAL	2029	5
UCART1	550978	4165183	0.00793	22.74	23.9	1.5	ANNUAL	2029	5
UCART1	551318	4165183	0.02031	16.42	24.28	1.5	ANNUAL	2029	5
UCART1	551338	4165183	0.01559	16	24.1	1.5	ANNUAL	2029	5
UCART1	551358	4165183	0.01268	15.66	15.66	1.5	ANNUAL	2029	5
UCART1	551378	4165183	0.01079	15.41	15.41	1.5	ANNUAL	2029	5
UCART1	551398	4165183	0.00946	14.96	14.96	1.5	ANNUAL	2029	5
UCART1	551418	4165183	0.00848	14.58	14.58	1.5	ANNUAL	2029	5
UCART1	551438	4165183	0.00773	14.31	14.31	1.5	ANNUAL	2029	5
UCART1	551458	4165183	0.00714	14.08	14.08	1.5	ANNUAL	2029	5
UCART1	551478	4165183	0.00666	13.69	13.69	1.5	ANNUAL	2029	5
UCART1	551498	4165183	0.00625	13.26	13.26	1.5	ANNUAL	2029	5
UCART1	551518	4165183	0.00591	12.94	12.94	1.5	ANNUAL	2029	5
UCART1	551538	4165183	0.0056	12.44	12.44	1.5	ANNUAL	2029	5
UCART1	551558	4165183	0.00534	12.22	12.22	1.5	ANNUAL	2029	5
UCART1	551578	4165183	0.00511	11.86	11.86	1.5	ANNUAL	2029	5
UCART1	551598	4165183	0.0049	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551618	4165183	0.00472	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551638	4165183	0.00457	11.13	11.13	1.5	ANNUAL	2029	5
UCART1	551658	4165183	0.00443	10.73	10.73	1.5	ANNUAL	2029	5
UCART1	551678	4165183	0.00431	10.4	10.4	1.5	ANNUAL	2029	5
UCART1	551698	4165183	0.0042	9.89	9.89	1.5	ANNUAL	2029	5
UCART1	551718	4165183	0.0041	9.73	9.73	1.5	ANNUAL	2029	5
UCART1	551738	4165183	0.004	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550958	4165203	0.0061	24.87	24.87	1.5	ANNUAL	2029	5

UCART1	550978	4165203	0.00693	24.44	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165203	0.0081	22.66	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165203	0.00936	21.38	21.38	1.5	ANNUAL	2029	5
UCART1	551318	4165203	0.02004	16.29	24.53	1.5	ANNUAL	2029	5
UCART1	551338	4165203	0.01583	16.1	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165203	0.0131	15.67	24.36	1.5	ANNUAL	2029	5
UCART1	551378	4165203	0.01124	15.44	24.09	1.5	ANNUAL	2029	5
UCART1	551398	4165203	0.00991	15	15	1.5	ANNUAL	2029	5
UCART1	551418	4165203	0.00893	14.63	14.63	1.5	ANNUAL	2029	5
UCART1	551438	4165203	0.00818	14.41	14.41	1.5	ANNUAL	2029	5
UCART1	551458	4165203	0.00759	14.1	14.1	1.5	ANNUAL	2029	5
UCART1	551478	4165203	0.00711	13.54	13.54	1.5	ANNUAL	2029	5
UCART1	551498	4165203	0.0067	13.22	13.22	1.5	ANNUAL	2029	5
UCART1	551518	4165203	0.00635	12.76	12.76	1.5	ANNUAL	2029	5
UCART1	551538	4165203	0.00605	12.59	12.59	1.5	ANNUAL	2029	5
UCART1	551558	4165203	0.00577	12.23	12.23	1.5	ANNUAL	2029	5
UCART1	551578	4165203	0.00553	11.87	11.87	1.5	ANNUAL	2029	5
UCART1	551598	4165203	0.00531	11.61	11.61	1.5	ANNUAL	2029	5
UCART1	551618	4165203	0.00512	11.31	11.31	1.5	ANNUAL	2029	5
UCART1	551638	4165203	0.00496	11.08	11.08	1.5	ANNUAL	2029	5
UCART1	551658	4165203	0.00481	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165203	0.00469	10.42	10.42	1.5	ANNUAL	2029	5
UCART1	551698	4165203	0.00458	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551718	4165203	0.00447	9.95	9.95	1.5	ANNUAL	2029	5
UCART1	551738	4165203	0.00438	9.78	9.78	1.5	ANNUAL	2029	5
UCART1	551758	4165203	0.00429	9.55	9.55	1.5	ANNUAL	2029	5
UCART1	550938	4165223	0.00525	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550958	4165223	0.00576	24.99	24.99	1.5	ANNUAL	2029	5
UCART1	550978	4165223	0.00646	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550998	4165223	0.00743	22.41	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165223	0.00845	21.55	21.55	1.5	ANNUAL	2029	5
UCART1	551038	4165223	0.00961	21.87	21.87	1.5	ANNUAL	2029	5
UCART1	551058	4165223	0.01113	20.74	20.74	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165223	0.01644	16.18	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165223	0.01375	15.63	24.53	1.5	ANNUAL	2029	5
UCART1	551378	4165223	0.01188	15.44	24.44	1.5	ANNUAL	2029	5
UCART1	551398	4165223	0.01052	15.08	24.24	1.5	ANNUAL	2029	5
UCART1	551418	4165223	0.00952	14.63	23.98	1.5	ANNUAL	2029	5
UCART1	551438	4165223	0.00877	14.4	14.4	1.5	ANNUAL	2029	5
UCART1	551458	4165223	0.00816	13.83	13.83	1.5	ANNUAL	2029	5
UCART1	551478	4165223	0.00767	13.48	13.48	1.5	ANNUAL	2029	5
UCART1	551498	4165223	0.00726	13.11	13.11	1.5	ANNUAL	2029	5
UCART1	551518	4165223	0.0069	12.68	12.68	1.5	ANNUAL	2029	5
UCART1	551538	4165223	0.00658	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551558	4165223	0.00629	12.4	12.4	1.5	ANNUAL	2029	5
UCART1	551578	4165223	0.00603	12.04	12.04	1.5	ANNUAL	2029	5
UCART1	551598	4165223	0.0058	11.56	11.56	1.5	ANNUAL	2029	5
UCART1	551618	4165223	0.0056	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551638	4165223	0.00542	11.3	11.3	1.5	ANNUAL	2029	5
UCART1	551658	4165223	0.00527	10.79	10.79	1.5	ANNUAL	2029	5

UCART1	551678	4165223	0.00514	10.28	10.28	1.5	ANNUAL	2029	5
UCART1	551698	4165223	0.00502	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551718	4165223	0.00492	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551738	4165223	0.00482	9.87	9.87	1.5	ANNUAL	2029	5
UCART1	551758	4165223	0.00475	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550938	4165243	0.00514	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165243	0.00563	24.5	24.5	1.5	ANNUAL	2029	5
UCART1	550978	4165243	0.00626	23.79	23.79	1.5	ANNUAL	2029	5
UCART1	550998	4165243	0.00709	22.06	22.06	1.5	ANNUAL	2029	5
UCART1	551018	4165243	0.0079	21.88	21.88	1.5	ANNUAL	2029	5
UCART1	551038	4165243	0.0089	21.54	21.54	1.5	ANNUAL	2029	5
UCART1	551058	4165243	0.01013	20.95	20.95	1.5	ANNUAL	2029	5
UCART1	551078	4165243	0.01163	20.6	20.6	1.5	ANNUAL	2029	5
UCART1	551098	4165243	0.01358	20.22	20.22	1.5	ANNUAL	2029	5
UCART1	551398	4165243	0.01138	15.01	24.85	1.5	ANNUAL	2029	5
UCART1	551418	4165243	0.01037	14.72	24.46	1.5	ANNUAL	2029	5
UCART1	551438	4165243	0.00959	14.48	23.79	1.5	ANNUAL	2029	5
UCART1	551458	4165243	0.00894	13.85	23.19	1.5	ANNUAL	2029	5
UCART1	551478	4165243	0.00842	13.53	22.19	1.5	ANNUAL	2029	5
UCART1	551498	4165243	0.00797	13.12	13.12	1.5	ANNUAL	2029	5
UCART1	551518	4165243	0.00758	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551538	4165243	0.00725	12.71	12.71	1.5	ANNUAL	2029	5
UCART1	551558	4165243	0.00694	12.53	12.53	1.5	ANNUAL	2029	5
UCART1	551578	4165243	0.00665	12.11	12.11	1.5	ANNUAL	2029	5
UCART1	551598	4165243	0.0064	11.63	11.63	1.5	ANNUAL	2029	5
UCART1	551618	4165243	0.00618	11.54	11.54	1.5	ANNUAL	2029	5
UCART1	551638	4165243	0.00599	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551658	4165243	0.00583	10.96	10.96	1.5	ANNUAL	2029	5
UCART1	551678	4165243	0.0057	10.18	10.18	1.5	ANNUAL	2029	5
UCART1	551698	4165243	0.00557	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551718	4165243	0.00547	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551738	4165243	0.00539	9.8	9.8	1.5	ANNUAL	2029	5
UCART1	551838	4165243	0.00512	8.68	8.68	1.5	ANNUAL	2029	5
UCART1	550918	4165263	0.00467	24.33	24.33	1.5	ANNUAL	2029	5
UCART1	550938	4165263	0.00509	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165263	0.00566	23.02	24.44	1.5	ANNUAL	2029	5
UCART1	550978	4165263	0.00619	23.18	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165263	0.0069	22.14	22.14	1.5	ANNUAL	2029	5
UCART1	551018	4165263	0.00763	22.05	22.05	1.5	ANNUAL	2029	5
UCART1	551038	4165263	0.00853	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165263	0.00961	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551078	4165263	0.01089	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551098	4165263	0.01252	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551438	4165263	0.01073	14.32	25.28	1.5	ANNUAL	2029	5
UCART1	551458	4165263	0.01001	13.98	24.61	1.5	ANNUAL	2029	5
UCART1	551478	4165263	0.00941	13.56	23.97	1.5	ANNUAL	2029	5
UCART1	551498	4165263	0.00889	12.85	23.56	1.5	ANNUAL	2029	5
UCART1	551518	4165263	0.00848	12.95	22.45	1.5	ANNUAL	2029	5
UCART1	551538	4165263	0.00809	12.73	21.54	1.5	ANNUAL	2029	5
UCART1	551558	4165263	0.00773	12.19	12.19	1.5	ANNUAL	2029	5

UCART1	551578	4165263	0.00742	11.88	11.88	1.5	ANNUAL	2029	5
UCART1	551598	4165263	0.00715	11.75	11.75	1.5	ANNUAL	2029	5
UCART1	551618	4165263	0.00691	11.4	11.4	1.5	ANNUAL	2029	5
UCART1	551638	4165263	0.00671	11.01	11.01	1.5	ANNUAL	2029	5
UCART1	551658	4165263	0.00654	10.63	10.63	1.5	ANNUAL	2029	5
UCART1	551678	4165263	0.00639	10.44	10.44	1.5	ANNUAL	2029	5
UCART1	551698	4165263	0.00628	10.12	10.12	1.5	ANNUAL	2029	5
UCART1	551718	4165263	0.00618	9.91	9.91	1.5	ANNUAL	2029	5
UCART1	551738	4165263	0.0061	9.75	9.75	1.5	ANNUAL	2029	5
UCART1	551778	4165263	0.00601	9.4	9.4	1.5	ANNUAL	2029	5
UCART1	551818	4165263	0.00599	8.56	8.56	1.5	ANNUAL	2029	5
UCART1	551838	4165263	0.00597	8.65	8.65	1.5	ANNUAL	2029	5
UCART1	551858	4165263	0.00596	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	550918	4165283	0.00467	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550938	4165283	0.00508	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165283	0.00561	23.5	24.32	1.5	ANNUAL	2029	5
UCART1	550978	4165283	0.00622	22.52	22.52	1.5	ANNUAL	2029	5
UCART1	550998	4165283	0.00687	22.02	22.02	1.5	ANNUAL	2029	5
UCART1	551018	4165283	0.0076	21.74	21.74	1.5	ANNUAL	2029	5
UCART1	551038	4165283	0.00844	21.5	21.5	1.5	ANNUAL	2029	5
UCART1	551058	4165283	0.0094	21.48	21.48	1.5	ANNUAL	2029	5
UCART1	551078	4165283	0.01062	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551098	4165283	0.01215	20.72	20.72	1.5	ANNUAL	2029	5
ParkAdjS	551478	4165283	0.01078	13.39	25.28	1.5	ANNUAL	2029	5
UCART1	551498	4165283	0.01016	12.81	24.93	1.5	ANNUAL	2029	5
UCART1	551518	4165283	0.00965	12.7	24.36	1.5	ANNUAL	2029	5
UCART1	551538	4165283	0.00919	12.32	23.73	1.5	ANNUAL	2029	5
UCART1	551558	4165283	0.00878	12.12	22.97	1.5	ANNUAL	2029	5
UCART1	551578	4165283	0.00842	11.75	22.3	1.5	ANNUAL	2029	5
UCART1	551598	4165283	0.00811	11.6	21.29	1.5	ANNUAL	2029	5
UCART1	551618	4165283	0.00785	11.3	20.75	1.5	ANNUAL	2029	5
UCART1	551638	4165283	0.00763	10.94	10.94	1.5	ANNUAL	2029	5
UCART1	551658	4165283	0.00746	10.48	10.48	1.5	ANNUAL	2029	5
UCART1	551678	4165283	0.00731	10.34	10.34	1.5	ANNUAL	2029	5
UCART1	551698	4165283	0.0072	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551718	4165283	0.00712	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551778	4165283	0.00703	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165283	0.0071	8.75	8.75	1.5	ANNUAL	2029	5
UCART1	551838	4165283	0.00714	8.61	8.61	1.5	ANNUAL	2029	5
UCART1	551858	4165283	0.0072	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551878	4165283	0.00719	8.45	8.45	1.5	ANNUAL	2029	5
UCART1	550898	4165303	0.00434	24.3	24.3	1.5	ANNUAL	2029	5
UCART1	550918	4165303	0.00471	24.34	24.34	1.5	ANNUAL	2029	5
UCART1	550938	4165303	0.00513	24.28	24.28	1.5	ANNUAL	2029	5
UCART1	550958	4165303	0.00567	23.32	23.32	1.5	ANNUAL	2029	5
UCART1	550978	4165303	0.00628	22.35	22.35	1.5	ANNUAL	2029	5
UCART1	550998	4165303	0.00693	22	22	1.5	ANNUAL	2029	5
UCART1	551018	4165303	0.0077	21.51	21.51	1.5	ANNUAL	2029	5
UCART1	551038	4165303	0.00858	21.08	21.08	1.5	ANNUAL	2029	5
UCART1	551058	4165303	0.00953	21.21	21.21	1.5	ANNUAL	2029	5

UCART1	551078	4165303	0.01071	21.21	21.21	1.5	ANNUAL	2029	5
UCART1	551518	4165303	0.01129	12.4	24.97	1.5	ANNUAL	2029	5
UCART1	551538	4165303	0.0107	12.15	24.92	1.5	ANNUAL	2029	5
UCART1	551558	4165303	0.01019	11.85	24.68	1.5	ANNUAL	2029	5
UCART1	551578	4165303	0.00976	11.75	24.12	1.5	ANNUAL	2029	5
UCART1	551598	4165303	0.0094	11.34	23.55	1.5	ANNUAL	2029	5
UCART1	551618	4165303	0.00911	11.11	22.82	1.5	ANNUAL	2029	5
UCART1	551638	4165303	0.00889	10.76	22.38	1.5	ANNUAL	2029	5
UCART1	551658	4165303	0.00871	10.63	21.33	1.5	ANNUAL	2029	5
UCART1	551678	4165303	0.00857	10.29	10.29	1.5	ANNUAL	2029	5
UCART1	551698	4165303	0.00848	10	10	1.5	ANNUAL	2029	5
UCART1	551718	4165303	0.00842	9.9	9.9	1.5	ANNUAL	2029	5
UCART1	551758	4165303	0.00842	9.59	9.59	1.5	ANNUAL	2029	5
UCART1	551778	4165303	0.00847	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165303	0.00869	8.88	8.88	1.5	ANNUAL	2029	5
UCART1	551838	4165303	0.00885	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551858	4165303	0.00901	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551878	4165303	0.00909	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551898	4165303	0.00917	7.99	7.99	1.5	ANNUAL	2029	5
UCART1	550898	4165323	0.0044	24.18	24.18	1.5	ANNUAL	2029	5
UCART1	550918	4165323	0.0048	23.94	23.94	1.5	ANNUAL	2029	5
UCART1	550938	4165323	0.00522	24.05	24.05	1.5	ANNUAL	2029	5
UCART1	550958	4165323	0.00581	22.69	22.69	1.5	ANNUAL	2029	5
UCART1	550978	4165323	0.00638	22.48	22.48	1.5	ANNUAL	2029	5
UCART1	550998	4165323	0.00703	22.36	22.36	1.5	ANNUAL	2029	5
UCART1	551018	4165323	0.00788	21.47	21.47	1.5	ANNUAL	2029	5
UCART1	551038	4165323	0.00878	21.19	21.19	1.5	ANNUAL	2029	5
UCART1	551058	4165323	0.00981	21.16	21.16	1.5	ANNUAL	2029	5
UCART1	551078	4165323	0.01112	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551558	4165323	0.01226	11.77	24.97	1.5	ANNUAL	2029	5
UCART1	551578	4165323	0.01169	11.58	24.79	1.5	ANNUAL	2029	5
UCART1	551598	4165323	0.01123	11.28	24.53	1.5	ANNUAL	2029	5
UCART1	551618	4165323	0.0109	10.97	23.9	1.5	ANNUAL	2029	5
UCART1	551638	4165323	0.01067	10.72	23.67	1.5	ANNUAL	2029	5
UCART1	551658	4165323	0.01051	10.57	23.18	1.5	ANNUAL	2029	5
UCART1	551678	4165323	0.01039	10.26	22.88	1.5	ANNUAL	2029	5
UCART1	551698	4165323	0.01034	10.07	10.07	1.5	ANNUAL	2029	5
UCART1	551758	4165323	0.01041	9.97	9.97	1.5	ANNUAL	2029	5
UCART1	551778	4165323	0.01063	9.41	9.41	1.5	ANNUAL	2029	5
UCART1	551818	4165323	0.01118	8.64	8.64	1.5	ANNUAL	2029	5
UCART1	551838	4165323	0.01148	8.43	8.43	1.5	ANNUAL	2029	5
UCART1	551858	4165323	0.01183	8.06	8.06	1.5	ANNUAL	2029	5
UCART1	551878	4165323	0.01207	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551898	4165323	0.01234	7.78	15.89	1.5	ANNUAL	2029	5
UCART1	550898	4165343	0.00451	23.48	23.48	1.5	ANNUAL	2029	5
UCART1	550918	4165343	0.00488	23.91	23.91	1.5	ANNUAL	2029	5
UCART1	550938	4165343	0.00537	23.39	23.39	1.5	ANNUAL	2029	5
UCART1	550958	4165343	0.00594	22.71	22.71	1.5	ANNUAL	2029	5
UCART1	550978	4165343	0.00656	22.33	22.33	1.5	ANNUAL	2029	5
UCART1	550998	4165343	0.00722	22.43	22.43	1.5	ANNUAL	2029	5

UCART1	551018	4165343	0.00803	22.09	22.09	1.5	ANNUAL	2029	5
UCART1	551038	4165343	0.00905	21.52	21.52	1.5	ANNUAL	2029	5
UCART1	551058	4165343	0.01025	21.07	21.07	1.5	ANNUAL	2029	5
UCART1	551618	4165343	0.01361	11.1	24.53	1.5	ANNUAL	2029	5
UCART1	551638	4165343	0.01338	10.87	23.9	1.5	ANNUAL	2029	5
UCART1	551658	4165343	0.01327	10.69	23.67	1.5	ANNUAL	2029	5
UCART1	551678	4165343	0.0132	10.4	23.32	1.5	ANNUAL	2029	5
UCART1	551698	4165343	0.01321	10.22	22.88	1.5	ANNUAL	2029	5
UCART1	551738	4165343	0.01345	10	10	1.5	ANNUAL	2029	5
UCART1	551758	4165343	0.0137	9.79	9.79	1.5	ANNUAL	2029	5
UCART1	551818	4165343	0.0152	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165343	0.01583	8.28	8.28	1.5	ANNUAL	2029	5
UCART1	551858	4165343	0.01655	8	8	1.5	ANNUAL	2029	5
UCART1	551878	4165343	0.0172	7.95	7.95	1.5	ANNUAL	2029	5
UCART1	551898	4165343	0.01785	7.72	16.08	1.5	ANNUAL	2029	5
UCART1	550878	4165363	0.00421	23.23	26.03	1.5	ANNUAL	2029	5
UCART1	550918	4165363	0.00504	23.08	23.08	1.5	ANNUAL	2029	5
UCART1	550938	4165363	0.00553	22.97	22.97	1.5	ANNUAL	2029	5
UCART1	550958	4165363	0.00613	22.41	22.41	1.5	ANNUAL	2029	5
UCART1	550978	4165363	0.00676	22.39	22.39	1.5	ANNUAL	2029	5
UCART1	550998	4165363	0.00748	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	551018	4165363	0.00835	22.16	22.16	1.5	ANNUAL	2029	5
UCART1	551038	4165363	0.00946	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165363	0.01083	21	21	1.5	ANNUAL	2029	5
UCART1	551078	4165363	0.01248	20.78	20.78	1.5	ANNUAL	2029	5
UCART1	551098	4165363	0.01482	20.23	20.23	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165363	0.02328	18.98	18.98	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165363	0.03002	19.29	19.29	1.5	ANNUAL	2029	5
UCART1	551818	4165363	0.01984	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165363	0.02082	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	550858	4165383	0.00385	24.48	24.48	1.5	ANNUAL	2029	5
UCART1	550878	4165383	0.00423	24.04	24.04	1.5	ANNUAL	2029	5
UCART1	550898	4165383	0.00466	23.68	23.68	1.5	ANNUAL	2029	5
UCART1	550918	4165383	0.00515	23.12	23.12	1.5	ANNUAL	2029	5
UCART1	550938	4165383	0.0057	22.7	22.7	1.5	ANNUAL	2029	5
UCART1	550958	4165383	0.00633	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	550978	4165383	0.00702	22.28	22.28	1.5	ANNUAL	2029	5
UCART1	550998	4165383	0.00782	22.22	22.22	1.5	ANNUAL	2029	5
UCART1	551018	4165383	0.00882	21.8	21.8	1.5	ANNUAL	2029	5
UCART1	551038	4165383	0.01005	21.3	21.3	1.5	ANNUAL	2029	5
UCART1	551058	4165383	0.01156	20.85	20.85	1.5	ANNUAL	2029	5
UCART1	551078	4165383	0.01345	20.63	20.63	1.5	ANNUAL	2029	5
UCART1	551098	4165383	0.01623	20.02	20.02	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165383	0.02025	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165383	0.02647	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165383	0.03269	19.24	19.24	1.5	ANNUAL	2029	5
UCART1	550858	4165403	0.0039	24.53	24.53	1.5	ANNUAL	2029	5
UCART1	550878	4165403	0.0043	23.99	23.99	1.5	ANNUAL	2029	5
UCART1	550898	4165403	0.00475	23.64	23.64	1.5	ANNUAL	2029	5
UCART1	550918	4165403	0.00528	23.08	23.08	1.5	ANNUAL	2029	5

UCART1	550978	4165403	0.00741	21.61	21.61	1.5	ANNUAL	2029	5
UCART1	550998	4165403	0.00837	21.23	21.23	1.5	ANNUAL	2029	5
UCART1	551018	4165403	0.00943	21.17	21.17	1.5	ANNUAL	2029	5
UCART1	551038	4165403	0.01075	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551058	4165403	0.01237	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551078	4165403	0.01474	20.18	20.18	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165403	0.02292	19.14	19.14	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165403	0.02981	19.38	19.38	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165403	0.03235	18.78	19.37	1.5	ANNUAL	2029	5
UCART1	550838	4165423	0.00355	25.65	25.65	1.5	ANNUAL	2029	5
UCART1	550858	4165423	0.00393	24.84	24.84	1.5	ANNUAL	2029	5
UCART1	550878	4165423	0.00435	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550898	4165423	0.00484	23.79	23.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165423	0.00609	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165423	0.00689	21.69	21.69	1.5	ANNUAL	2029	5
UCART1	551018	4165423	0.01014	20.45	20.45	1.5	ANNUAL	2029	5
UCART1	551038	4165423	0.01161	20.47	20.47	1.5	ANNUAL	2029	5
UCART1	551058	4165423	0.01341	20.68	20.68	1.5	ANNUAL	2029	5
UCART1	551078	4165423	0.01624	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165423	0.01992	19.65	19.65	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165423	0.02548	19.41	19.86	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165423	0.03525	18.5	18.5	1.5	ANNUAL	2029	5
UCART1	550838	4165443	0.00361	25.11	26.52	1.5	ANNUAL	2029	5
UCART1	550858	4165443	0.00399	24.73	24.73	1.5	ANNUAL	2029	5
UCART1	550878	4165443	0.00441	24.65	24.65	1.5	ANNUAL	2029	5
UCART1	550898	4165443	0.00493	23.98	23.98	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165443	0.00554	23.32	23.32	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165443	0.00629	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165443	0.0072	21.5	21.5	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165443	0.00822	20.88	20.88	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165443	0.00941	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551058	4165443	0.01481	19.95	19.95	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165443	0.02222	19.63	19.63	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165443	0.02923	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165443	0.03488	18.71	18.71	1.5	ANNUAL	2029	5
UCART1	551818	4165443	0.01046	8.41	8.41	1.5	ANNUAL	2029	5
UCART1	551838	4165443	0.01002	8.25	8.25	1.5	ANNUAL	2029	5
UCART1	551858	4165443	0.00959	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551878	4165443	0.00912	7.66	7.66	1.5	ANNUAL	2029	5
UCART1	551898	4165443	0.00865	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551918	4165443	0.00812	7.09	7.09	1.5	ANNUAL	2029	5
UCART1	550838	4165463	0.00367	24.56	27.46	1.5	ANNUAL	2029	5
UCART1	550858	4165463	0.00404	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550878	4165463	0.00448	24.59	24.59	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165463	0.00571	22.95	22.95	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165463	0.00647	22.53	22.53	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165463	0.00744	21.77	21.77	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165463	0.00861	21.01	21.01	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165463	0.00995	20.59	20.59	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165463	0.01157	20.26	20.26	1.5	ANNUAL	2029	5

WorkAdjW	551038	4165463	0.01362	19.98	19.98	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165463	0.02532	19.3	19.3	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165463	0.03292	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165463	0.03374	18.51	19.47	1.5	ANNUAL	2029	5
ResE	551718	4165463	0.00989	9.53	23.03	1.5	ANNUAL	2029	5
ResE	551738	4165463	0.00969	9.53	21.2	1.5	ANNUAL	2029	5
ResE	551758	4165463	0.00949	9.2	9.2	1.5	ANNUAL	2029	5
UCART1	551818	4165463	0.00864	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551838	4165463	0.00829	8.02	8.02	1.5	ANNUAL	2029	5
UCART1	551858	4165463	0.00794	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551878	4165463	0.00757	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551898	4165463	0.00719	7.11	7.11	1.5	ANNUAL	2029	5
UCART1	551918	4165463	0.00679	6.92	6.92	1.5	ANNUAL	2029	5
UCART1	550818	4165483	0.00331	26.45	26.45	1.5	ANNUAL	2029	5
UCART1	550838	4165483	0.00366	25.64	26.06	1.5	ANNUAL	2029	5
UCART1	550858	4165483	0.00409	24.57	25.72	1.5	ANNUAL	2029	5
UCART1	550878	4165483	0.00454	24.55	24.55	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165483	0.00513	23.75	24.4	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165483	0.00585	22.92	22.92	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165483	0.00671	22.3	22.3	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165483	0.0078	21.43	21.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165483	0.00899	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165483	0.01049	20.91	20.91	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165483	0.01239	20.39	20.39	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165483	0.01481	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165483	0.01794	19.71	19.71	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165483	0.02243	19.39	19.39	1.5	ANNUAL	2029	5
ResE	551698	4165483	0.00938	9.77	23.32	1.5	ANNUAL	2029	5
ResE	551718	4165483	0.00922	9.56	22.88	1.5	ANNUAL	2029	5
ResE	551738	4165483	0.009	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165483	0.00873	9.18	9.18	1.5	ANNUAL	2029	5
UCART1	551818	4165483	0.00776	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	551838	4165483	0.00742	8.14	8.14	1.5	ANNUAL	2029	5
UCART1	551858	4165483	0.00708	7.7	7.7	1.5	ANNUAL	2029	5
UCART1	551878	4165483	0.00673	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551898	4165483	0.00639	7.13	7.13	1.5	ANNUAL	2029	5
UCART1	551918	4165483	0.00603	6.9	6.9	1.5	ANNUAL	2029	5
UCART1	550818	4165503	0.00333	26.58	26.58	1.5	ANNUAL	2029	5
UCART1	550838	4165503	0.00368	25.8	25.8	1.5	ANNUAL	2029	5
UCART1	550858	4165503	0.00411	25.04	25.04	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165503	0.00524	23.42	24.5	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165503	0.006	22.79	22.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165503	0.00702	21.62	21.62	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165503	0.00811	21.48	21.48	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165503	0.00942	21.42	21.42	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165503	0.01104	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165503	0.01313	21.08	21.08	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165503	0.01618	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165503	0.02	19.58	19.58	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165503	0.02562	19.07	19.07	1.5	ANNUAL	2029	5

ResW	551098	4165503	0.03348	19.05	19.05	1.5	ANNUAL	2029	5
ResW	551118	4165503	0.03328	18.61	18.61	1.5	ANNUAL	2029	5
ResE	551698	4165503	0.00984	9.78	23.03	1.5	ANNUAL	2029	5
ResE	551718	4165503	0.00949	9.5	21.2	1.5	ANNUAL	2029	5
ResE	551738	4165503	0.00907	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165503	0.00862	8.9	8.9	1.5	ANNUAL	2029	5
UCART1	551818	4165503	0.00734	8.35	8.35	1.5	ANNUAL	2029	5
UCART1	551838	4165503	0.00695	8.11	8.11	1.5	ANNUAL	2029	5
UCART1	551858	4165503	0.00659	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551878	4165503	0.00624	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165503	0.00591	7.22	7.22	1.5	ANNUAL	2029	5
UCART1	551918	4165503	0.00557	6.89	6.89	1.5	ANNUAL	2029	5
UCART1	550818	4165523	0.00334	26.8	26.8	1.5	ANNUAL	2029	5
UCART1	550838	4165523	0.00373	25.54	25.54	1.5	ANNUAL	2029	5
UCART1	550858	4165523	0.00415	25.01	25.01	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165523	0.00464	24.67	24.67	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165523	0.00524	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165523	0.0061	22.97	22.97	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165523	0.00723	21.58	23.76	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165523	0.00844	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165523	0.00994	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165523	0.01176	21.39	21.39	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165523	0.01433	20.74	20.74	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165523	0.01781	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165523	0.02254	19.41	19.41	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165523	0.0292	19.08	19.08	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165523	0.0395	18.81	18.81	1.5	ANNUAL	2029	5
ResE	551678	4165523	0.012	9.85	23.03	1.5	ANNUAL	2029	5
ResE	551698	4165523	0.01114	9.64	21.2	1.5	ANNUAL	2029	5
ResE	551718	4165523	0.01028	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551738	4165523	0.00947	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551758	4165523	0.00876	8.99	8.99	1.5	ANNUAL	2029	5
UCART1	551798	4165523	0.0076	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551818	4165523	0.00713	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551838	4165523	0.0067	7.97	7.97	1.5	ANNUAL	2029	5
UCART1	551858	4165523	0.00631	7.62	7.62	1.5	ANNUAL	2029	5
UCART1	551878	4165523	0.00594	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165523	0.0056	7.24	7.24	1.5	ANNUAL	2029	5
UCART1	551918	4165523	0.00528	6.84	6.84	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165543	0.00471	24.44	24.44	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165543	0.00533	24.22	24.22	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165543	0.00612	23.84	23.84	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165543	0.00709	23.68	23.68	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165543	0.00864	21.91	23.64	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165543	0.01057	20.69	20.69	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165543	0.01282	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165543	0.01584	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165543	0.01986	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165543	0.02561	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165543	0.03387	18.9	18.9	1.5	ANNUAL	2029	5

WorkAdjW	551098	4165543	0.03597	18.73	18.73	1.5	ANNUAL	2029	5
ResE	551678	4165543	0.01488	10.02	10.02	1.5	ANNUAL	2029	5
ResE	551698	4165543	0.01279	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551718	4165543	0.01115	9.31	9.31	1.5	ANNUAL	2029	5
ResE	551738	4165543	0.00992	9.02	9.02	1.5	ANNUAL	2029	5
ResE	551758	4165543	0.00897	9.21	9.21	1.5	ANNUAL	2029	5
UCART1	551798	4165543	0.00755	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551818	4165543	0.00702	8.04	8.04	1.5	ANNUAL	2029	5
UCART1	551838	4165543	0.00655	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551858	4165543	0.00613	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551878	4165543	0.00575	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551898	4165543	0.0054	7	7	1.5	ANNUAL	2029	5
UCART1	551918	4165543	0.00507	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165563	0.00476	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165563	0.00543	23.89	23.89	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165563	0.00622	23.87	23.87	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165563	0.00732	23.19	23.19	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165563	0.00877	22.58	22.58	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165563	0.01081	21.77	22.33	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165563	0.01376	20.36	20.36	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165563	0.01726	20.24	20.24	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165563	0.02209	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165563	0.02931	19.21	19.21	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165563	0.03966	18.85	18.85	1.5	ANNUAL	2029	5
ResE	551658	4165563	0.02284	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551678	4165563	0.01739	9.84	9.84	1.5	ANNUAL	2029	5
ResE	551698	4165563	0.014	9.61	9.61	1.5	ANNUAL	2029	5
ResE	551718	4165563	0.0118	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551738	4165563	0.01026	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551758	4165563	0.00913	9.08	9.08	1.5	ANNUAL	2029	5
UCART1	551798	4165563	0.00753	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165563	0.00695	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165563	0.00645	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165563	0.00601	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551878	4165563	0.00561	7.4	7.4	1.5	ANNUAL	2029	5
UCART1	551898	4165563	0.00526	7.06	7.06	1.5	ANNUAL	2029	5
UCART1	551918	4165563	0.00493	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165583	0.00637	23.22	23.22	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165583	0.0075	22.85	22.85	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165583	0.00902	22.54	22.54	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165583	0.01153	20.9	22.46	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165583	0.01463	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165583	0.01899	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165583	0.02526	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165583	0.03345	19.5	19.5	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165583	0.03464	18.75	18.75	1.5	ANNUAL	2029	5
ResE	551658	4165583	0.02416	10.27	10.27	1.5	ANNUAL	2029	5
ResE	551678	4165583	0.01809	9.93	9.93	1.5	ANNUAL	2029	5
ResE	551698	4165583	0.0144	9.6	9.6	1.5	ANNUAL	2029	5
ResE	551718	4165583	0.01202	9.38	9.38	1.5	ANNUAL	2029	5

ResE	551738	4165583	0.01038	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551758	4165583	0.00918	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165583	0.00749	7.87	7.87	1.5	ANNUAL	2029	5
UCART1	551818	4165583	0.00688	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165583	0.00636	7.72	7.72	1.5	ANNUAL	2029	5
UCART1	551858	4165583	0.0059	7.42	7.42	1.5	ANNUAL	2029	5
UCART1	551878	4165583	0.00551	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551898	4165583	0.00515	7.14	7.14	1.5	ANNUAL	2029	5
UCART1	551918	4165583	0.00482	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165603	0.00929	22.26	22.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165603	0.012	20.79	20.79	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165603	0.01552	20.57	20.57	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165603	0.02092	20.04	20.04	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165603	0.0287	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165603	0.03945	19.34	19.34	1.5	ANNUAL	2029	5
ResE	551638	4165603	0.03268	10.58	10.58	1.5	ANNUAL	2029	5
ResE	551658	4165603	0.0228	10.45	10.45	1.5	ANNUAL	2029	5
ResE	551678	4165603	0.01744	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551698	4165603	0.0141	9.74	9.74	1.5	ANNUAL	2029	5
ResE	551718	4165603	0.01185	9.36	9.36	1.5	ANNUAL	2029	5
ResE	551738	4165603	0.01027	9.29	9.29	1.5	ANNUAL	2029	5
ResE	551758	4165603	0.00909	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165603	0.00741	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551818	4165603	0.00679	8.1	8.1	1.5	ANNUAL	2029	5
UCART1	551838	4165603	0.00627	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165603	0.00581	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165603	0.00541	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551898	4165603	0.00505	6.85	6.85	1.5	ANNUAL	2029	5
UCART1	551918	4165603	0.00472	6.6	6.6	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165623	0.01227	20.89	20.89	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165623	0.01635	20.5	20.5	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165623	0.02282	20.11	20.11	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165623	0.03261	19.68	19.68	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165623	0.03792	18.97	18.97	1.5	ANNUAL	2029	5
ResE	551638	4165623	0.02968	10.66	10.66	1.5	ANNUAL	2029	5
ResE	551658	4165623	0.02149	10.28	10.28	1.5	ANNUAL	2029	5
ResE	551678	4165623	0.01661	10.04	10.04	1.5	ANNUAL	2029	5
ResE	551698	4165623	0.01357	9.78	9.78	1.5	ANNUAL	2029	5
ResE	551718	4165623	0.01151	9.46	9.46	1.5	ANNUAL	2029	5
ResE	551738	4165623	0.01004	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551758	4165623	0.00891	8.89	8.89	1.5	ANNUAL	2029	5
UCART1	551798	4165623	0.00728	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551818	4165623	0.00668	7.98	7.98	1.5	ANNUAL	2029	5
UCART1	551838	4165623	0.00616	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551858	4165623	0.00571	7.35	7.35	1.5	ANNUAL	2029	5
UCART1	551878	4165623	0.00531	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165623	0.00495	6.61	6.61	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165643	0.02468	20	20	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165643	0.03779	19.44	19.44	1.5	ANNUAL	2029	5
ResE	551638	4165643	0.02662	10.87	10.87	1.5	ANNUAL	2029	5

ResE	551658	4165643	0.01998	10.46	10.46	1.5	ANNUAL	2029	5
ResE	551678	4165643	0.01576	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165643	0.01303	9.96	9.96	1.5	ANNUAL	2029	5
ResE	551718	4165643	0.01114	9.51	9.51	1.5	ANNUAL	2029	5
ResE	551738	4165643	0.00975	9.17	9.17	1.5	ANNUAL	2029	5
UCART1	551798	4165643	0.00713	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165643	0.00654	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165643	0.00604	7.51	7.51	1.5	ANNUAL	2029	5
UCART1	551858	4165643	0.00559	7.26	7.26	1.5	ANNUAL	2029	5
UCART1	551878	4165643	0.0052	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165643	0.00485	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165663	0.03834	11.52	11.52	1.5	ANNUAL	2029	5
ResE	551618	4165663	0.03304	11.1	11.1	1.5	ANNUAL	2029	5
ResE	551638	4165663	0.024	10.86	10.86	1.5	ANNUAL	2029	5
ResE	551658	4165663	0.01855	10.48	10.48	1.5	ANNUAL	2029	5
ResE	551678	4165663	0.01496	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165663	0.01251	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551718	4165663	0.01078	9.73	9.73	1.5	ANNUAL	2029	5
ResE	551738	4165663	0.00947	9.2	9.2	1.5	ANNUAL	2029	5
ResE	551758	4165663	0.00846	8.86	8.86	1.5	ANNUAL	2029	5
UCART1	551798	4165663	0.00697	7.86	7.86	1.5	ANNUAL	2029	5
UCART1	551818	4165663	0.0064	7.78	7.78	1.5	ANNUAL	2029	5
UCART1	551838	4165663	0.0059	7.48	7.48	1.5	ANNUAL	2029	5
UCART1	551858	4165663	0.00547	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165663	0.00509	7.11	7.11	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165683	0.03523	10.08	13.13	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165683	0.03961	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551618	4165683	0.02911	10.74	10.74	1.5	ANNUAL	2029	5
ResE	551638	4165683	0.02186	10.59	10.59	1.5	ANNUAL	2029	5
ResE	551658	4165683	0.01728	10.39	10.39	1.5	ANNUAL	2029	5
ResE	551678	4165683	0.01421	10.14	10.14	1.5	ANNUAL	2029	5
ResE	551698	4165683	0.01203	9.85	9.85	1.5	ANNUAL	2029	5
ResE	551718	4165683	0.01042	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551738	4165683	0.0092	9.12	9.12	1.5	ANNUAL	2029	5
ResE	551758	4165683	0.00824	8.84	8.84	1.5	ANNUAL	2029	5
UCART1	551798	4165683	0.0068	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165683	0.00625	7.8	7.8	1.5	ANNUAL	2029	5
UCART1	551838	4165683	0.00576	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551858	4165683	0.00534	7.14	7.14	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165703	0.03287	3.27	15.06	1.5	ANNUAL	2029	5
ResE	551598	4165703	0.03555	10.67	10.67	1.5	ANNUAL	2029	5
ResE	551618	4165703	0.02584	10.71	10.71	1.5	ANNUAL	2029	5
ResE	551638	4165703	0.02004	10.38	10.38	1.5	ANNUAL	2029	5
ResE	551658	4165703	0.01619	10.15	10.15	1.5	ANNUAL	2029	5
ResE	551678	4165703	0.01351	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165703	0.01155	9.45	9.45	1.5	ANNUAL	2029	5
ResE	551718	4165703	0.01007	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551738	4165703	0.00892	8.89	8.89	1.5	ANNUAL	2029	5
ResE	551758	4165703	0.00801	8.59	8.59	1.5	ANNUAL	2029	5
UCART1	551798	4165703	0.00662	7.88	7.88	1.5	ANNUAL	2029	5

UCART1	551818	4165703	0.00608	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165703	0.00561	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551858	4165703	0.00519	7.23	7.23	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165723	0.02695	18.84	18.84	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165723	0.03309	18.28	18.28	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165723	0.03439	11.56	11.56	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165723	0.03849	8.46	12.58	1.5	ANNUAL	2029	5
ResE	551598	4165723	0.03088	10.61	10.61	1.5	ANNUAL	2029	5
ResE	551618	4165723	0.02334	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551638	4165723	0.01852	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551658	4165723	0.0152	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551678	4165723	0.01284	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551698	4165723	0.01109	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165723	0.00972	9	9	1.5	ANNUAL	2029	5
ResE	551738	4165723	0.00864	8.5	8.5	1.5	ANNUAL	2029	5
UCART1	551798	4165723	0.00643	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551818	4165723	0.0059	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551838	4165723	0.00544	7.12	7.12	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165743	0.02116	18.13	18.13	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165743	0.02677	17.88	17.88	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165743	0.03479	17.82	17.82	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165743	0.04109	16.3	17.5	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165743	0.03931	11.4	11.4	1.5	ANNUAL	2029	5
ResE	551578	4165743	0.03771	10.17	10.17	1.5	ANNUAL	2029	5
ResE	551598	4165743	0.02737	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551618	4165743	0.02124	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551638	4165743	0.01716	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551658	4165743	0.01431	9.88	9.88	1.5	ANNUAL	2029	5
ResE	551678	4165743	0.01222	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165743	0.01063	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165743	0.00937	8.86	8.86	1.5	ANNUAL	2029	5
ResE	551738	4165743	0.00836	8.58	8.58	1.5	ANNUAL	2029	5
UCART1	551798	4165743	0.00623	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551818	4165743	0.00572	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551838	4165743	0.00527	7.01	7.01	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165763	0.01405	19.06	19.06	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165763	0.01757	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165763	0.0217	17.66	17.66	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165763	0.02756	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165763	0.03823	16.6	16.6	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165763	0.02589	12.68	12.68	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165763	0.0297	11.47	14.59	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165763	0.03567	11.18	11.18	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165763	0.04001	11.16	11.16	1.5	ANNUAL	2029	5
ResE	551578	4165763	0.03263	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551598	4165763	0.0246	10.1	10.1	1.5	ANNUAL	2029	5
ResE	551618	4165763	0.01947	10	10	1.5	ANNUAL	2029	5
ResE	551638	4165763	0.01599	9.87	9.87	1.5	ANNUAL	2029	5
ResE	551658	4165763	0.0135	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551678	4165763	0.01163	9.65	9.65	1.5	ANNUAL	2029	5

ResE	551698	4165763	0.01018	9.28	9.28	1.5	ANNUAL	2029	5
ResE	551718	4165763	0.00902	8.9	8.9	1.5	ANNUAL	2029	5
ResE	551738	4165763	0.00806	8.34	8.34	1.5	ANNUAL	2029	5
UCART1	551798	4165763	0.00603	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165763	0.00553	7.1	7.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165783	0.01248	18.52	18.52	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165783	0.01502	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165783	0.01818	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165783	0.02293	17.15	17.15	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165783	0.03072	16.06	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165783	0.04393	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165783	0.02839	12.12	12.12	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165783	0.03316	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165783	0.04045	11.06	11.06	1.5	ANNUAL	2029	5
ResE	551718	4165783	0.00865	8.56	8.56	1.5	ANNUAL	2029	5
ResE	551738	4165783	0.00776	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	551798	4165783	0.00581	7.68	7.68	1.5	ANNUAL	2029	5
UCART1	551818	4165783	0.00532	7.16	7.16	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165803	0.00949	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165803	0.01144	17.35	19.37	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165803	0.01337	17.58	17.58	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165803	0.01601	17.25	17.25	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165803	0.02015	15.84	17.47	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165803	0.02539	15.85	15.85	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165803	0.03407	15.51	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165803	0.04721	14.25	14.25	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165803	0.02845	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165803	0.03145	11.77	11.77	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165803	0.03725	10.9	11.09	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165803	0.04619	11.18	11.18	1.5	ANNUAL	2029	5
ResE	551598	4165803	0.02025	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551678	4165803	0.01051	9.01	9.01	1.5	ANNUAL	2029	5
UCART1	551798	4165803	0.00558	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165823	0.00889	17.8	19.45	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165823	0.01032	17.42	17.42	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165823	0.01202	17.3	17.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165823	0.01439	16.39	16.39	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165823	0.01744	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165823	0.02155	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165823	0.02784	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165823	0.03713	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165823	0.04892	14.29	15.97	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165823	0.03152	12.58	12.58	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165823	0.03521	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551558	4165823	0.02989	9.39	9.39	1.5	ANNUAL	2029	5
ResE	551578	4165823	0.02303	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551598	4165823	0.01853	9.05	9.05	1.5	ANNUAL	2029	5
ResE	551678	4165823	0.00997	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551698	4165823	0.00883	8.46	8.46	1.5	ANNUAL	2029	5
UCART1	551798	4165823	0.00532	7.33	7.33	1.5	ANNUAL	2029	5

WorkAdjN	550998	4165843	0.00707	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165843	0.0082	17.69	19.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165843	0.00944	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165843	0.01092	17.08	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165843	0.01284	16.51	16.51	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165843	0.01523	16.24	16.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165843	0.01848	16.11	16.11	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165843	0.02317	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165843	0.03003	15.62	15.62	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165843	0.04165	15.34	15.34	1.5	ANNUAL	2029	5
ResE	551538	4165843	0.03536	9.49	9.49	1.5	ANNUAL	2029	5
ResE	551558	4165843	0.02649	9.16	9.16	1.5	ANNUAL	2029	5
ResE	551578	4165843	0.02083	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551598	4165843	0.01705	8.76	8.76	1.5	ANNUAL	2029	5
ResE	551618	4165843	0.01437	9.01	9.01	1.5	ANNUAL	2029	5
ResE	551638	4165843	0.01232	8.85	8.85	1.5	ANNUAL	2029	5
ResE	551658	4165843	0.01072	8.92	8.92	1.5	ANNUAL	2029	5
ResE	551678	4165843	0.00942	8.74	8.74	1.5	ANNUAL	2029	5
ResE	551698	4165843	0.00836	8.48	8.48	1.5	ANNUAL	2029	5
ResE	551718	4165843	0.00747	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165863	0.00672	17.92	19.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165863	0.00763	17.46	17.46	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165863	0.00866	17.39	17.39	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165863	0.01001	16.79	16.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165863	0.0116	16.52	16.52	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165863	0.01349	16.7	16.7	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165863	0.01608	16.49	16.49	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165863	0.01982	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165863	0.02509	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165863	0.03323	14.95	14.95	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165863	0.04721	14.42	14.42	1.5	ANNUAL	2029	5
ResE	551538	4165863	0.03091	9.43	9.43	1.5	ANNUAL	2029	5
ResE	551558	4165863	0.0237	8.91	8.91	1.5	ANNUAL	2029	5
ResE	551578	4165863	0.01901	8.68	8.68	1.5	ANNUAL	2029	5
ResE	551598	4165863	0.01576	8.6	8.6	1.5	ANNUAL	2029	5
ResE	551618	4165863	0.01334	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551638	4165863	0.0115	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551658	4165863	0.01004	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551678	4165863	0.00884	8.54	8.54	1.5	ANNUAL	2029	5
ResE	551698	4165863	0.00785	8.3	8.3	1.5	ANNUAL	2029	5
ResE	551718	4165863	0.00702	8.07	8.07	1.5	ANNUAL	2029	5
ResE	551738	4165863	0.00632	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165883	0.00554	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165883	0.00633	17.49	19.41	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165883	0.00712	17.23	17.23	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165883	0.00806	17	17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165883	0.00922	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165883	0.01056	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165883	0.01215	16.83	16.83	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165883	0.01424	16.78	16.78	1.5	ANNUAL	2029	5

WorkAdjN	551138	4165883	0.0171	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165883	0.02113	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165883	0.02702	15.31	15.31	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165883	0.03617	14.64	14.64	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165883	0.04835	14.05	14.05	1.5	ANNUAL	2029	5
ResE	551518	4165883	0.03659	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551538	4165883	0.02737	9.25	9.25	1.5	ANNUAL	2029	5
ResE	551558	4165883	0.02138	8.7	8.7	1.5	ANNUAL	2029	5
ResE	551578	4165883	0.0174	8.46	8.46	1.5	ANNUAL	2029	5
ResE	551598	4165883	0.01453	8.32	8.32	1.5	ANNUAL	2029	5
ResE	551618	4165883	0.01236	8.17	8.17	1.5	ANNUAL	2029	5
ResE	551638	4165883	0.01067	8.14	8.14	1.5	ANNUAL	2029	5
ResE	551658	4165883	0.0093	7.64	7.64	1.5	ANNUAL	2029	5
ResE	551678	4165883	0.00821	7.74	7.74	1.5	ANNUAL	2029	5
ResE	551698	4165883	0.0073	7.92	7.92	1.5	ANNUAL	2029	5
ResE	551718	4165883	0.00654	7.53	7.53	1.5	ANNUAL	2029	5
ResE	551738	4165883	0.0059	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165903	0.00526	18.77	18.77	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165903	0.00592	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165903	0.00663	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165903	0.00749	16.91	16.91	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165903	0.00853	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165903	0.00961	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165903	0.01104	16.8	16.8	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165903	0.01281	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165903	0.015	16.73	16.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165903	0.0181	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165903	0.02268	15.55	15.55	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165903	0.02916	14.9	14.9	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165903	0.03886	14.65	14.65	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165903	0.04853	14.22	15.42	1.5	ANNUAL	2029	5
ResE	551518	4165903	0.03191	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551538	4165903	0.02437	8.97	8.97	1.5	ANNUAL	2029	5
ResE	551558	4165903	0.01939	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551578	4165903	0.01585	8.39	8.39	1.5	ANNUAL	2029	5
ResE	551598	4165903	0.01327	8.04	8.04	1.5	ANNUAL	2029	5
ResE	551618	4165903	0.01131	7.77	7.77	1.5	ANNUAL	2029	5
ResE	551638	4165903	0.00978	7.79	7.79	1.5	ANNUAL	2029	5
ResE	551658	4165903	0.00856	7.71	7.71	1.5	ANNUAL	2029	5
ResE	551678	4165903	0.00756	7.47	7.47	1.5	ANNUAL	2029	5
ResE	551698	4165903	0.00673	7	7	1.5	ANNUAL	2029	5
ResE	551718	4165903	0.00604	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551738	4165903	0.00546	6.89	6.89	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165923	0.00451	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165923	0.00498	18.7	18.7	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165923	0.00554	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165923	0.00623	17.09	17.09	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165923	0.00702	16.58	16.58	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165923	0.00787	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165923	0.00887	16.69	16.69	1.5	ANNUAL	2029	5

WorkAdjN	551098	4165923	0.01009	16.62	16.62	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165923	0.01156	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165923	0.01341	16.64	16.64	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165923	0.01587	16.41	16.41	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165923	0.01942	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165923	0.0242	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165923	0.03077	15.13	15.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165923	0.04042	15.62	15.62	1.5	ANNUAL	2029	5
ResE	551498	4165923	0.03782	9.82	9.82	1.5	ANNUAL	2029	5
ResE	551518	4165923	0.02808	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551538	4165923	0.02173	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551558	4165923	0.01734	8.66	8.66	1.5	ANNUAL	2029	5
ResE	551578	4165923	0.01426	8.44	8.44	1.5	ANNUAL	2029	5
ResE	551598	4165923	0.01198	8.23	8.23	1.5	ANNUAL	2029	5
ResE	551618	4165923	0.01022	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551638	4165923	0.00887	7.45	7.45	1.5	ANNUAL	2029	5
ResE	551658	4165923	0.00779	7.35	7.35	1.5	ANNUAL	2029	5
ResE	551678	4165923	0.0069	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551698	4165923	0.00617	6.84	6.84	1.5	ANNUAL	2029	5
ResE	551718	4165923	0.00556	6.71	6.71	1.5	ANNUAL	2029	5
ResE	551738	4165923	0.00504	6.43	6.43	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165943	0.00431	18.77	19.51	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165943	0.00474	18.25	18.25	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165943	0.00526	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165943	0.00588	16.81	16.81	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165943	0.00656	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165943	0.00728	16.78	16.78	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165943	0.00817	16.76	16.76	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165943	0.00925	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165943	0.01051	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165943	0.01209	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165943	0.01405	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165943	0.0167	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165943	0.02057	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165943	0.02574	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165943	0.03227	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165943	0.04432	15.37	15.37	1.5	ANNUAL	2029	5
ResE	551498	4165943	0.03272	9.95	9.95	1.5	ANNUAL	2029	5
ResE	551518	4165943	0.0244	9.89	9.89	1.5	ANNUAL	2029	5
ResE	551538	4165943	0.01899	9.65	9.65	1.5	ANNUAL	2029	5
ResE	551558	4165943	0.01528	9.32	9.32	1.5	ANNUAL	2029	5
ResE	551578	4165943	0.01261	8.65	8.65	1.5	ANNUAL	2029	5
ResE	551598	4165943	0.01064	8.1	8.1	1.5	ANNUAL	2029	5
ResE	551618	4165943	0.00915	7.84	7.84	1.5	ANNUAL	2029	5
ResE	551638	4165943	0.00799	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551658	4165943	0.00704	7.31	7.31	1.5	ANNUAL	2029	5
ResE	551678	4165943	0.00627	6.89	6.89	1.5	ANNUAL	2029	5
ResE	551698	4165943	0.00564	6.66	6.66	1.5	ANNUAL	2029	5
ResE	551718	4165943	0.0051	6.57	6.57	1.5	ANNUAL	2029	5
ResE	551738	4165943	0.00465	6.38	6.38	1.5	ANNUAL	2029	5

WorkAdjN	550938	4165963	0.00375	19.32	19.32	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165963	0.00415	17.65	20.05	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165963	0.00453	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165963	0.005	17.07	17.07	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165963	0.00555	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165963	0.00616	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165963	0.00682	16.36	16.36	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165963	0.00755	16.71	16.71	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165963	0.00848	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165963	0.0096	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165963	0.0109	16.46	16.46	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165963	0.01255	16.5	16.5	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165963	0.01468	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165963	0.0178	15.82	15.82	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165963	0.02201	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165963	0.02768	15.22	15.22	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165963	0.03553	15.46	15.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165963	0.04567	15	15	1.5	ANNUAL	2029	5
ResE	551478	4165963	0.0388	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551498	4165963	0.02742	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551518	4165963	0.02058	9.83	9.83	1.5	ANNUAL	2029	5
ResE	551538	4165963	0.01618	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551558	4165963	0.01317	9.26	9.26	1.5	ANNUAL	2029	5
ResE	551578	4165963	0.01101	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551598	4165963	0.00939	8.43	8.43	1.5	ANNUAL	2029	5
ResE	551618	4165963	0.00813	7.9	7.9	1.5	ANNUAL	2029	5
ResE	551638	4165963	0.00715	7.58	7.58	1.5	ANNUAL	2029	5
ResE	551658	4165963	0.00635	7.24	7.24	1.5	ANNUAL	2029	5
ResE	551678	4165963	0.00569	7.09	7.09	1.5	ANNUAL	2029	5
ResE	551698	4165963	0.00514	6.83	6.83	1.5	ANNUAL	2029	5
ResE	551718	4165963	0.00468	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjN	550938	4165983	0.00355	19.7	19.7	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165983	0.00392	17.99	17.99	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165983	0.00429	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165983	0.00472	16.96	16.96	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165983	0.00523	16.37	16.37	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165983	0.00578	16.17	16.17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165983	0.00636	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165983	0.00704	16.21	16.21	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165983	0.00779	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165983	0.00874	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165983	0.00987	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165983	0.01128	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165983	0.01325	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165983	0.01581	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165983	0.01938	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165983	0.02448	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165983	0.0315	15.48	15.48	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165983	0.04484	13.44	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551478	4165983	0.02992	10.15	10.15	1.5	ANNUAL	2029	5

ResE	551538	4165983	0.01358	9.34	9.34	1.5	ANNUAL	2029	5
ResE	551558	4165983	0.01125	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551578	4165983	0.00954	8.73	8.73	1.5	ANNUAL	2029	5
ResE	551598	4165983	0.00824	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551618	4165983	0.00721	8.12	8.12	1.5	ANNUAL	2029	5
ResE	551638	4165983	0.0064	7.95	7.95	1.5	ANNUAL	2029	5
ResE	551658	4165983	0.00572	7.6	7.6	1.5	ANNUAL	2029	5
ResE	551678	4165983	0.00516	7.22	7.22	1.5	ANNUAL	2029	5
ResE	551698	4165983	0.00468	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166003	0.00315	19.72	19.72	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166003	0.00343	18.62	19.46	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166003	0.00373	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166003	0.00407	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166003	0.00446	17.05	17.05	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166003	0.0049	16.57	16.57	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166003	0.00537	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166003	0.00591	16.3	16.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166003	0.00655	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166003	0.00721	16.27	16.27	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166003	0.00804	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166003	0.00903	16.23	16.23	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166003	0.01031	16.16	16.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166003	0.01196	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166003	0.01424	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166003	0.01753	15.04	15.04	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166003	0.02258	14.89	14.89	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166003	0.0316	14.33	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166003	0.02212	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166003	0.0171	10.01	10.01	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166003	0.01372	9.27	9.27	1.5	ANNUAL	2029	5
ResE	551578	4166003	0.00825	8.49	8.49	1.5	ANNUAL	2029	5
ResE	551598	4166003	0.00721	8.37	8.37	1.5	ANNUAL	2029	5
ResE	551618	4166003	0.00638	8.06	8.06	1.5	ANNUAL	2029	5
ResE	551638	4166003	0.0057	7.89	7.89	1.5	ANNUAL	2029	5
ResE	551658	4166003	0.00514	7.76	7.76	1.5	ANNUAL	2029	5
ResE	551678	4166003	0.00467	7.69	7.69	1.5	ANNUAL	2029	5
ResE	551698	4166003	0.00426	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166023	0.00302	19.46	20.14	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166023	0.00328	18.29	18.29	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166023	0.00354	18.37	18.37	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166023	0.00386	17.81	17.81	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166023	0.00421	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166023	0.00459	16.97	16.97	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166023	0.00501	16.84	16.84	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166023	0.0055	16.34	16.34	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166023	0.00607	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166023	0.00668	16.04	16.04	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166023	0.00743	15.84	15.84	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166023	0.0083	15.88	15.88	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166023	0.00943	15.66	15.66	1.5	ANNUAL	2029	5

WorkAdjN	551178	4166023	0.01089	15.43	15.43	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166023	0.0129	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166023	0.01591	14.7	14.7	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166023	0.02097	14.42	14.42	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166023	0.021	10.11	10.11	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166023	0.01662	10.06	10.06	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166023	0.01348	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166023	0.01111	8.41	9.52	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166023	0.00946	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166023	0.00818	9.15	9.15	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166023	0.00714	8.64	9.35	1.5	ANNUAL	2029	5
ResE	551618	4166023	0.00563	7.88	7.88	1.5	ANNUAL	2029	5
ResE	551638	4166023	0.00507	7.78	7.78	1.5	ANNUAL	2029	5
ResE	551658	4166023	0.00461	7.72	7.72	1.5	ANNUAL	2029	5
ResE	551678	4166023	0.00421	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166043	0.00292	18.55	19.99	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166043	0.00314	18.33	18.33	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166043	0.00339	18.12	18.12	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166043	0.00367	17.73	17.73	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166043	0.00397	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166043	0.0043	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166043	0.00469	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166043	0.00515	16.14	16.14	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166043	0.00562	16	16	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166043	0.00616	16.03	16.03	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166043	0.00681	15.78	15.78	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166043	0.00761	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166043	0.0086	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166043	0.00989	14.93	14.93	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166043	0.01164	14.62	14.62	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166043	0.01425	14.27	14.27	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166043	0.03067	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166043	0.02363	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166043	0.01906	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166043	0.01553	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166043	0.01283	10.12	10.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166043	0.01076	9.3	9.97	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166043	0.00917	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166043	0.00795	8.88	8.88	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166043	0.00697	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166043	0.00618	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166043	0.00552	8.3	8.3	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166043	0.00497	8.03	8.03	1.5	ANNUAL	2029	5
ResE	551658	4166043	0.00412	7.49	7.49	1.5	ANNUAL	2029	5
ResE	551678	4166043	0.00378	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166063	0.00282	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166063	0.00302	18.07	18.07	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166063	0.00325	17.9	17.9	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166063	0.0035	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166063	0.00377	17.52	17.52	1.5	ANNUAL	2029	5

WorkAdjN	551018	4166063	0.00406	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166063	0.00441	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166063	0.00481	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166063	0.00523	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166063	0.0057	15.72	15.72	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166063	0.00625	15.7	15.7	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166063	0.00695	15.29	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166063	0.0078	14.98	14.98	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166063	0.00887	14.67	14.67	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166063	0.01027	14.41	14.41	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166063	0.01226	14.07	14.07	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166063	0.03106	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166063	0.02162	11.2	11.2	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166063	0.01716	11.03	11.03	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166063	0.01422	10.26	10.26	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166063	0.01197	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166063	0.01019	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166063	0.00876	9.06	9.06	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166063	0.00764	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166063	0.00673	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166063	0.00598	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166063	0.00537	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166063	0.00484	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166063	0.0044	8.4	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166063	0.00401	7.48	7.48	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166063	0.00369	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166083	0.00271	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166083	0.00291	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166083	0.00311	17.69	17.69	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166083	0.00333	17.49	17.49	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166083	0.00357	17.11	17.11	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166083	0.00385	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166083	0.00416	16.02	16.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166083	0.00447	16.05	16.05	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166083	0.00483	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166083	0.00525	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166083	0.00573	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166083	0.00631	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166083	0.00699	15.24	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166083	0.00782	14.96	14.96	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166083	0.00884	14.75	14.75	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166083	0.01908	12.87	12.87	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166083	0.02445	12.35	12.35	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166083	0.01899	11.1	11.1	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166083	0.01494	11.09	11.09	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166083	0.01261	10.44	10.44	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166083	0.01086	10.04	10.04	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166083	0.00944	9.85	9.85	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166083	0.00825	9.56	9.56	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166083	0.00723	8.69	8.69	1.5	ANNUAL	2029	5

WorkAdjN	551518	4166083	0.00641	8.46	8.46	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166083	0.00574	8.78	8.78	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166083	0.00517	8.61	8.61	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166083	0.00468	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166083	0.00426	8.11	8.11	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166083	0.0039	7.65	7.65	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166083	0.00359	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166083	0.0033	6.51	6.51	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166083	0.00307	6.49	6.49	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166103	0.00279	17.65	17.65	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166103	0.00297	17.34	17.34	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166103	0.00317	17	17	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166103	0.00339	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166103	0.00363	16.15	16.15	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166103	0.00389	15.98	15.98	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166103	0.00417	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166103	0.00449	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166103	0.00485	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166103	0.00524	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166103	0.0057	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166103	0.00625	15.6	15.6	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166103	0.00688	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166103	0.00765	15.18	15.18	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166103	0.01159	12.78	12.78	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166103	0.01358	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166103	0.01551	12.4	12.4	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166103	0.01704	11.97	11.97	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166103	0.01771	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166103	0.01549	11.57	11.57	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166103	0.0123	11.69	11.69	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166103	0.01071	11.01	11.01	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166103	0.00953	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166103	0.00851	9.94	9.94	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166103	0.0076	9.75	9.75	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166103	0.00678	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166103	0.00609	9.28	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166103	0.00548	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166103	0.00495	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166103	0.0045	8.57	8.57	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166103	0.00411	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166103	0.00377	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166103	0.00347	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166103	0.00322	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166103	0.00298	6.42	6.42	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166103	0.00278	6.57	6.57	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166123	0.003	16.93	16.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166123	0.0032	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166123	0.00342	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166123	0.00364	15.76	15.76	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166123	0.0039	15.34	15.34	1.5	ANNUAL	2029	5

WorkAdjN	551078	4166123	0.00418	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166123	0.00447	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166123	0.00481	15.95	15.95	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166123	0.00519	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166123	0.00561	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166123	0.00611	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166123	0.00671	15.39	15.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166123	0.0094	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166123	0.01052	12.47	12.47	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166123	0.01143	12.06	12.06	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166123	0.01186	11.75	11.75	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166123	0.01176	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166123	0.01106	11.45	11.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166123	0.00957	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166123	0.00847	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166123	0.00766	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166123	0.00695	9.91	9.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166123	0.00632	9.76	9.76	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166123	0.00574	9.43	9.43	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166123	0.00522	9.62	9.62	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166123	0.00475	9.49	9.49	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166123	0.00433	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166123	0.00396	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166123	0.00364	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166123	0.00336	7.83	7.83	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166123	0.00312	7.73	7.73	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166123	0.00289	6.54	7.58	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166123	0.0027	6.29	6.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166143	0.00321	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166143	0.00342	15.59	15.59	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166143	0.00365	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166143	0.00389	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166143	0.00414	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166143	0.00442	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166143	0.00475	15.54	15.54	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166143	0.00509	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166143	0.00549	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166143	0.00717	13.31	13.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166143	0.00787	12.5	12.5	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166143	0.00852	12.34	12.34	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166143	0.00898	12.08	12.08	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166143	0.00915	11.35	11.35	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166143	0.00904	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166143	0.00858	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166143	0.00783	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166143	0.00709	10.38	10.38	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166143	0.00646	9.99	9.99	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166143	0.00592	9.81	9.81	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166143	0.00543	9.55	9.55	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166143	0.00497	9.19	9.19	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166143	0.00456	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166143	0.00418	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166143	0.00384	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166143	0.00354	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166143	0.00327	8.37	8.37	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166143	0.00303	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166143	0.00282	7.84	7.84	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166143	0.00262	6.06	7.85	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166143	0.00246	6.02	6.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166163	0.00342	15.51	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166163	0.00362	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166163	0.00384	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166163	0.00409	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166163	0.00436	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166163	0.00465	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166163	0.00498	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166163	0.00625	13.09	13.09	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166163	0.00671	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166163	0.00711	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166163	0.00737	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166163	0.00745	10.82	10.82	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166163	0.00736	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166163	0.00703	10.63	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166163	0.00656	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166163	0.00608	9.87	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166163	0.00561	10.07	10.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166163	0.00518	9.88	9.88	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166163	0.00478	9.64	9.64	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166163	0.00441	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166163	0.00407	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166163	0.00376	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166163	0.00347	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166163	0.0032	8.69	8.69	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166163	0.00297	8.41	8.41	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166163	0.00276	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166163	0.00257	8.12	8.12	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166163	0.00241	7.55	7.55	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166163	0.00226	6.83	6.83	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166183	0.00258	16.08	16.08	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166183	0.00359	14.75	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166183	0.0038	14.76	14.76	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166183	0.00403	15.15	15.15	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166183	0.00427	15.47	15.47	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166183	0.0052	12.75	12.75	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166183	0.0055	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166183	0.00581	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166183	0.00606	12.27	12.27	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166183	0.00623	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166183	0.00628	11.27	11.27	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166183	0.00618	10.46	10.46	1.5	ANNUAL	2029	5

WorkAdjN	551358	4166183	0.00595	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166183	0.00562	9.65	9.65	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166183	0.00527	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166183	0.00494	9.69	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166183	0.0046	9.74	9.74	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166183	0.00427	9.37	9.37	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166183	0.00396	9.21	9.21	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166183	0.00368	9.41	9.41	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166183	0.00342	9.31	9.31	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166183	0.00317	9.24	9.24	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166183	0.00294	9.33	9.33	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166183	0.00273	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166183	0.00254	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166183	0.00238	8.09	8.09	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166183	0.00222	7.56	7.56	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166203	0.00246	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166203	0.00259	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166203	0.00272	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166203	0.00375	13.7	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166203	0.00395	14.65	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166203	0.00466	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166203	0.00488	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166203	0.0051	12.3	12.3	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166203	0.00527	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166203	0.00539	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166203	0.00541	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166203	0.00532	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166203	0.00513	9.37	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166203	0.0049	9.45	9.45	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166203	0.00464	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166203	0.00438	8.85	8.85	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166203	0.00412	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166203	0.00385	9.18	9.18	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166203	0.0036	9.32	9.32	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166203	0.00336	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166203	0.00314	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166203	0.00293	9.34	9.34	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166203	0.00273	9.53	9.53	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166203	0.00254	8.62	8.62	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166203	0.00237	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166203	0.00221	7.77	7.77	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166203	0.00207	7.42	7.42	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166223	0.00245	16.1	16.1	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166223	0.00404	12.66	12.66	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166223	0.00421	12.53	12.53	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166223	0.00438	12.39	12.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166223	0.00452	12.46	12.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166223	0.00465	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166223	0.00473	11.52	11.52	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166223	0.00474	10.35	10.98	1.5	ANNUAL	2029	5

WorkAdjN	551338	4166223	0.00466	9.72	9.89	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166223	0.0045	8.82	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166223	0.00433	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166223	0.00413	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166223	0.00393	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166223	0.00371	8.52	8.52	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166223	0.00351	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166223	0.00329	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166223	0.00309	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166223	0.0029	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166223	0.00272	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166223	0.00254	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166223	0.00238	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166223	0.00222	7.78	7.78	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166223	0.00208	7.41	7.41	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166223	0.00195	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166243	0.00233	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166243	0.00369	12.03	12.03	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166243	0.00382	12.37	12.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166243	0.00395	11.79	11.79	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166243	0.00407	11.99	11.99	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166243	0.00416	11.95	11.95	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166243	0.00421	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166243	0.0042	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166243	0.00411	8.21	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166243	0.004	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166243	0.00386	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166243	0.00371	9.11	9.11	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166243	0.00355	9.66	9.66	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166243	0.00338	8.99	8.99	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166243	0.0032	8.54	8.54	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166243	0.00303	8.95	8.95	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166243	0.00285	9.08	9.08	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166243	0.00269	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166243	0.00253	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166243	0.00238	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166243	0.00223	7.52	7.52	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166243	0.0021	7.44	7.44	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166243	0.00197	7	7	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166263	0.00328	12.17	12.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166263	0.00339	12.21	12.21	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166263	0.00349	12.14	12.14	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166263	0.00359	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166263	0.00369	11.55	11.55	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166263	0.00375	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166263	0.00379	10.83	10.83	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166263	0.00377	9.51	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166263	0.00369	8.08	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166263	0.00359	7.81	7.81	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166263	0.00348	8	8	1.5	ANNUAL	2029	5

WorkAdjN	551398	4166263	0.00337	9.17	9.17	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166263	0.00323	10.56	10.56	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166263	0.00309	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166263	0.00294	9	9	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166263	0.00279	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166263	0.00265	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166263	0.0025	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166263	0.00236	8.71	8.71	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166263	0.00223	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166263	0.0021	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166263	0.00198	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166283	0.00303	11.92	11.92	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166283	0.00312	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166283	0.00321	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166283	0.00329	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166283	0.00336	11.47	11.47	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166283	0.00341	11.15	11.15	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166283	0.00343	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166283	0.0034	8.55	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166283	0.00335	7.92	7.92	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166283	0.00326	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166283	0.00315	6.99	7.93	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166283	0.00306	8.15	8.15	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166283	0.00295	9.14	9.14	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166283	0.00283	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166283	0.00271	9.19	9.19	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166283	0.00258	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166283	0.00246	8.8	8.8	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166283	0.00234	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166283	0.00222	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166283	0.00209	7.25	8.68	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166283	0.00198	6.87	6.87	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166283	0.00188	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166303	0.00273	11.76	12.84	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166303	0.00281	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166303	0.00289	11.32	11.32	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166303	0.00296	11.26	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166303	0.00303	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166303	0.00309	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166303	0.00312	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166303	0.00314	10.28	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166303	0.00309	7.05	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166303	0.00304	6.72	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166303	0.00297	6.48	6.48	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166303	0.00288	6.4	6.4	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166303	0.0028	7.4	7.4	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166303	0.00271	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166303	0.0026	8.04	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166303	0.00251	9.01	9.01	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166303	0.0024	8.1	8.1	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166303	0.00229	7.32	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166303	0.00219	8.65	8.65	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166303	0.00208	8.44	8.44	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166303	0.00197	6.9	6.9	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166303	0.00187	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166323	0.00255	11.16	11.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166323	0.00262	11.37	11.37	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166323	0.00268	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166323	0.00275	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166323	0.0028	10.98	10.98	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166323	0.00285	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166323	0.00288	10.73	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166323	0.00286	7.21	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166323	0.00283	6.69	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166323	0.00279	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166323	0.00273	6.45	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166323	0.00265	5.75	5.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166323	0.00258	6.56	6.56	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166323	0.0025	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166323	0.00241	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166323	0.00232	8.05	8.05	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166323	0.00223	7.24	7.24	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166323	0.00214	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166323	0.00205	7.31	8.39	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166323	0.00196	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166323	0.00186	6.65	6.65	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166343	0.00239	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166343	0.00245	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166343	0.0025	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166343	0.00256	10.9	10.9	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166343	0.0026	10.77	10.77	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166343	0.00264	10.62	10.62	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166343	0.00266	9.74	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166343	0.00264	7.09	10.81	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166343	0.00262	6.7	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166343	0.00258	6.13	6.13	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166343	0.00252	5.69	5.69	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166343	0.00246	5.36	5.36	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166343	0.00239	5.94	5.94	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166343	0.00232	6.54	6.54	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166343	0.00224	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166343	0.00216	6.96	6.96	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166343	0.00208	6.79	6.79	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166343	0.002	6.39	6.39	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166343	0.00192	6.34	6.34	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166343	0.00185	7.09	7.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166363	0.00234	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166363	0.00239	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166363	0.00243	10.55	10.55	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166363	0.00246	10.63	10.63	1.5	ANNUAL	2029	5

WorkAdjN	551278	4166363	0.00245	6.55	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166363	0.00245	6.5	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166363	0.00242	5.79	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166363	0.00239	5.7	5.7	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166363	0.00234	5.46	5.46	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166363	0.00229	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166363	0.00223	5.51	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166363	0.00216	6.19	6.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166363	0.00209	6.46	6.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166363	0.00202	6.35	6.35	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166363	0.00194	6	6	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166363	0.00187	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166383	0.00229	9.24	10.84	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166383	0.00228	6.19	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166383	0.00228	6.12	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166383	0.00226	5.76	5.76	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166383	0.00223	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166383	0.00219	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166383	0.00214	5.56	5.56	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166383	0.00208	5.23	5.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166383	0.00202	5.65	5.65	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166383	0.00196	5.82	5.82	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166383	0.00189	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166403	0.00209	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166403	0.00205	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166403	0.00201	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166403	0.00196	5.52	5.52	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166403	0.0019	5.1	6.19	1.5	ANNUAL	2029	5
ResE	551618.1	4165803	0.01659	9.57	9.57	1.5	ANNUAL	2029	5
ResE	551638.1	4165803	0.01398	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551658.1	4165803	0.01203	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551618.1	4165823	0.01541	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551638.1	4165823	0.01313	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551658.1	4165823	0.01136	9.15	9.15	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165243	0.01763	17.66	24.53	1.5	ANNUAL	2029	5
ParkAdjS	551358	4165243	0.01479	16.61	24.61	1.5	ANNUAL	2029	5
ParkAdjS	551378	4165243	0.01279	15.49	24.85	1.5	ANNUAL	2029	5
ParkAdjS	551377.7	4165263	0.01448	18.13	24.54	1.5	ANNUAL	2029	5
ParkAdjS	551397.7	4165263	0.01281	15.6	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.7	4165263	0.01162	14.72	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.8	4165283	0.01378	16.78	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551437.8	4165283	0.01244	14.61	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.8	4165283	0.01151	13.99	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.6	4165303	0.01409	15.79	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165303	0.01292	13.95	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.6	4165303	0.01205	13.07	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.7	4165322	0.01495	15.21	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551517.7	4165322	0.0138	13.54	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551537.7	4165322	0.0129	12.27	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551558.2	4165343	0.01572	14.54	24.71	1.5	ANNUAL	2029	5

ParkAdjS	551578.2	4165343	0.01469	12.31	24.79	1.5	ANNUAL	2029	5
UCART1	551598.2	4165343	0.01401	11.34	24.71	1.5	ANNUAL	2029	5
ParkAdjS	551638.1	4165365	0.01877	12.51	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551658.1	4165365	0.01869	12.03	23.67	1.5	ANNUAL	2029	5
ParkAdjS	551678.1	4165365	0.01862	11.35	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551577.9	4165365	0.02085	20.56	20.56	1.5	ANNUAL	2029	5
ParkAdjS	551597.9	4165365	0.0208	17.2	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551617.9	4165365	0.0192	14.23	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551518.1	4165343	0.02037	19.91	22.27	1.5	ANNUAL	2029	5
ParkAdjS	551538.1	4165343	0.0174	17.34	23.83	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165322	0.01693	18.57	23.94	1.5	ANNUAL	2029	5
ParkAdjS	551438.2	4165303	0.01603	19.3	23.74	1.5	ANNUAL	2029	5
ParkAdjS	551397.2	4165282	0.01599	20.42	23.59	1.5	ANNUAL	2029	5
ParkAdjS	551317.6	4165223	0.02051	16.87	24.53	1.5	ANNUAL	2029	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00109	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00098	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00089	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00075	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.0007	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00066	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00062	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00059	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00056	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00128	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00111	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00099	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00089	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00081	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00075	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.0007	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00066	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00062	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00059	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00056	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00054	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00178	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00145	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00123	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00107	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00096	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00087	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00075	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.0007	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00066	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00063	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.0006	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00057	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00055	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00053	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00194	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00154	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.0013	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00113	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00101	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00092	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00085	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.0008	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00075	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.0007	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00067	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00064	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00061	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00058	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00056	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00054	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00053	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.002	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00193	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00157	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00134	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00118	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.00106	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.00097	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.0009	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00084	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00079	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00075	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00071	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00068	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00065	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00062	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.0006	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00058	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00057	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00055	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00054	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00107	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.00121	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00248	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00194	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.0016	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.00138	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.00123	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00111	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.00102	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00095	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00089	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00084	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.0008	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00076	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00072	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00069	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00067	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00065	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00063	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00061	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.0006	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00058	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00057	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00056	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00101	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00111	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00125	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.0014	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00247	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.00198	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00166	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.00145	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.00129	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00117	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00108	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00101	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00095	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.0009	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00085	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00081	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00078	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00075	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00072	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.0007	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00068	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00066	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00065	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00063	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00062	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00061	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.0006	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00093	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00099	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00108	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.0012	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00132	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.00145	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.00164	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.00206	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00175	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.00153	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00137	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00125	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00116	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.00108	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.00102	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00097	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00092	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00088	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00085	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00081	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00079	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00076	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00074	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00072	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.0007	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00069	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00068	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00067	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00066	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00093	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.001	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00108	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.00118	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.00128	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.0014	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.00155	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.00173	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.00196	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00148	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00136	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00126	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00118	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.00111	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.00106	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00101	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00097	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00093	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00089	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00086	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00084	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00081	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00079	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00078	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00076	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00075	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00074	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00072	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00089	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00094	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00102	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00109	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00118	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.00127	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.00138	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.00152	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.00167	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.00187	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.0014	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00131	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00124	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00117	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00112	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00107	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.00103	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00099	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00096	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00093	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.0009	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00088	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00087	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00085	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00084	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00083	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00083	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00083	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00083	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00083	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.0009	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00096	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00104	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00112	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00121	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.0013	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.00152	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.00167	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.00186	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.0014	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.00133	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00126	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00121	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00116	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00111	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00108	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00104	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.00102	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.001	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00098	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00097	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00096	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00096	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00097	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00098	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00099	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.00099	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00086	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00092	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00099	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00107	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00115	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.00124	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.00134	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.00145	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.00157	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.00172	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00146	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.00139	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00133	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00128	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.00123	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.0012	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.00117	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.00115	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00114	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00113	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00112	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.00113	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00114	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00117	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.00119	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00122	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00123	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00124	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00088	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00095	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00102	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00111	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00119	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.00128	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.0014	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.00151	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.00164	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.0018	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.00158	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00151	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00146	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.00142	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.00139	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00137	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.00136	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00136	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00137	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.0014	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.00147	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00151	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.00156	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00159	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00162	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.0009	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00097	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00105	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00114	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00124	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.00133	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.00144	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.00158	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.00174	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00174	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00171	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.0017	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.0017	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.0017	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00174	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00177	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00196	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.00203	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00212	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00219	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.00226	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00086	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.001	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00109	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00119	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.00129	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.00139	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.00152	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.00167	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.00185	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.00205	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.00234	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.00334	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.0041	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.00251	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00262	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.0008	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00087	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00094	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00103	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00113	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00123	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.00134	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.00147	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.00161	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.00178	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.00198	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.00222	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.00256	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.00304	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.00377	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.00447	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00081	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00089	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00097	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00106	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.00142	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.00157	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.00172	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.00191	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.00213	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.00243	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.00342	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.00422	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.00453	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00075	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00082	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.0009	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00099	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00121	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00134	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.00185	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.00206	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.0023	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.00267	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.00313	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.00379	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.00494	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00076	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00084	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00091	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00101	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00112	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00125	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.0014	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.00157	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.00176	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.00253	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.00348	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.00432	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.005	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.0016	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00154	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00142	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00136	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00129	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00078	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00085	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00093	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00115	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00128	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.00145	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.00164	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.00185	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.0021	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.0024	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.00392	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.00484	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.005	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00161	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00158	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00155	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00143	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00138	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00133	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00128	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00122	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00116	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00072	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00078	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00086	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00095	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00105	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00118	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00133	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.00151	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.00171	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.00195	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.00224	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.00259	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.00303	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.00362	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00162	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00159	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00156	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00152	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00137	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00131	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00126	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00121	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00115	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.0011	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00073	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00079	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00087	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00108	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00121	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00139	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.00157	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.00178	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.00204	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.00236	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.00281	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.00334	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.00408	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.00507	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.00516	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00174	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00169	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00162	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00155	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00135	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00129	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00123	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00118	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00112	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00106	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00073	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.00081	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00089	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00098	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00108	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00123	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.00142	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.00163	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.00187	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.00215	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.00254	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.00305	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.00371	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.00458	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.00588	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.00207	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.00196	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.00184	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00172	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00162	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00144	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00136	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00129	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00122	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00116	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.0011	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00105	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.001	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00111	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00125	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00141	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.00167	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.00197	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.00232	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.00277	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.00335	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.00414	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.00522	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.00562	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.00248	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00221	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00199	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.00182	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.00168	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00146	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00138	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.0013	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00122	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00116	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00109	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00104	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00102	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00114	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00127	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00146	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.0017	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.00201	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.00246	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.00297	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.00365	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.00464	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.00599	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.00349	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.00283	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.0024	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.00211	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.0019	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00174	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00149	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00139	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00131	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00123	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00116	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00109	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00103	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00131	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.0015	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.00175	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.00213	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.00259	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.00321	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.00407	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.00517	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.00554	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.00371	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.00297	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.0025	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.00219	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.00196	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00178	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00151	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00141	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00132	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00123	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00116	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00109	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00103	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.00181	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.00222	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.00273	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.00348	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.00452	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.00594	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.00481	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.00362	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.00295	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00252	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.00221	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00198	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.0018	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00153	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00142	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00132	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00116	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00109	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00103	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.00228	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.00286	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.00374	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.00502	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.00586	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.00454	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.00354	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00291	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.0025	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00221	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.00199	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00181	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00153	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00143	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00133	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00124	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00109	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.00399	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.00567	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.00426	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.00343	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.00287	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00249	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00221	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00199	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00154	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00143	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00133	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00124	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00116	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00109	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.0062	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.00516	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.00403	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.00332	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00283	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00247	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.0022	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00199	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00181	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00154	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00143	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00133	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00124	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00116	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.00618	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.00645	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.0048	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.00386	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00323	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.00279	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00246	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.00219	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00198	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00181	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00153	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00142	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00132	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00123	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.00594	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.00574	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.0045	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00371	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00316	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00275	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.00243	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00218	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00197	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.0018	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00152	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00141	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00131	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00122	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.00495	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.00609	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.00659	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.00676	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.00528	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00427	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00358	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00308	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00269	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.00239	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00215	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00194	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.0015	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00139	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00129	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.00435	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.00543	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.00694	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.00869	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.00725	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.0063	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00493	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.00406	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00345	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00299	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00263	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00234	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00211	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00191	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00148	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00136	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00127	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.00318	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.00394	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.00486	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.00615	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.00834	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.00711	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.00705	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.0073	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.00743	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00576	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.00464	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00387	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.00331	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.00289	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00255	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00228	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00206	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00187	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00145	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00134	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.00299	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.0036	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.00438	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.00554	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.00742	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.0104	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.00756	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.00759	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.00796	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00201	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00183	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00141	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00131	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00238	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.00287	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.00337	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.00406	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.00516	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.00653	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.00873	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.01248	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.0085	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.00819	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.00823	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.0087	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00407	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00239	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00138	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.0023	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.00268	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.00315	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.00381	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.00467	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.00581	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.00752	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.01	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.01425	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.00946	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.00897	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00557	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00453	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00381	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.0023	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00208	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00133	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00186	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00218	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00253	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.00295	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.00351	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.00421	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.00518	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.00655	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.00847	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.01155	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00639	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00508	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.0042	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.00359	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00312	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00276	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.00246	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00221	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.002	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00181	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00181	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00207	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00237	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00277	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.00326	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.00385	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.00465	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.0058	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.00735	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.00961	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.01318	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00576	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00467	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.00393	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00339	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00296	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00262	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00234	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00211	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.0019	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00172	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00157	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.0015	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00173	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00196	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00225	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.00261	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.00304	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.00355	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.00422	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.00512	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.00638	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.00811	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.01058	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.01408	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00659	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.00525	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.00433	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.00368	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00319	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.0028	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.00248	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00221	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00198	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00179	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00162	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00147	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00144	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00164	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00186	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00213	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.00246	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00282	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00329	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.00387	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.00459	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.00557	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.007	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.00885	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.01138	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.01466	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.0059	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.0048	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00402	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00343	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00298	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.00261	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00231	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00206	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00184	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00166	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.0015	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00137	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00124	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00138	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00156	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00177	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00202	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00231	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00264	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00305	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.00354	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.00416	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.00497	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.00612	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.00757	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.00941	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.01184	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.0067	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00534	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.00439	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00369	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00316	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00274	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.0024	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00212	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00189	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00169	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00153	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00139	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00127	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.0012	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00133	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.0015	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.0017	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00192	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00217	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00247	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00283	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00327	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.0038	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.00447	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.00535	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.00661	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.00819	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.01002	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.01292	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00602	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00483	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00398	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.00335	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.00286	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00248	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00217	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00192	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00172	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00154	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.0014	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00127	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00117	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00104	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00117	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00129	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00144	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00162	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00183	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00206	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00231	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00263	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00302	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00347	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00405	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.00479	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.00588	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.0073	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.00915	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.01147	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.01427	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.007	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00538	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.0043	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.00354	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00298	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00256	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00222	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00195	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00174	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00156	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.0014	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00128	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00117	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00099	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00111	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00123	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00138	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00155	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00174	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00194	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00217	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00244	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00278	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00318	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00369	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00442	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.00538	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.00673	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00871	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.01145	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.0162	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00604	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.00312	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00264	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00227	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00198	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00175	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00157	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00141	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00128	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00117	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00087	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00096	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00106	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00118	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00131	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00146	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00162	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00181	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00204	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00228	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00258	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00295	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00343	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.00407	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00499	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00637	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00867	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.01305	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00511	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.00405	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00329	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00202	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00178	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00158	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00142	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00128	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00117	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00107	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00084	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00093	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00102	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00112	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00125	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00138	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00152	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.0017	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.0019	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.00212	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.0024	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00274	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00318	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00378	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00464	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00602	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00856	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00554	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00433	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00349	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00285	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00242	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.00208	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00181	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00142	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00128	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00116	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00106	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00082	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.0009	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00098	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00108	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00118	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.0013	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00143	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00159	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00177	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00197	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00221	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00253	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00294	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00349	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.00427	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00554	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.01151	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.0079	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.00587	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.00455	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.00364	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00298	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00249	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00213	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00185	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00162	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00144	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00128	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00105	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00097	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.0008	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00087	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00095	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00104	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00113	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00123	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00135	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00149	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00165	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00183	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00204	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00232	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00268	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00315	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00379	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00476	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.01401	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.00828	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00592	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.00455	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00365	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00301	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00252	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00215	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00186	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00163	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00144	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00129	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00116	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00105	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00096	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00078	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00085	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00092	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00099	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00108	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00117	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00128	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00139	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00153	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00169	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00188	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00211	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.0024	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00276	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00322	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.0087	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.01183	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.00782	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00541	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00419	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00342	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00286	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00243	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00209	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00182	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.0016	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00142	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00127	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00114	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00103	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00094	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00086	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00079	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00082	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00088	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00095	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00102	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00111	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.0012	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.0013	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00142	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.00156	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00171	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.0019	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00213	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.0024	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00274	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00469	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00575	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00678	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.0076	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00793	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.0065	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00451	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00358	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.003	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00257	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00224	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00196	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00173	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00153	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00137	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00123	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00111	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00101	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00092	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00085	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00078	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00072	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.0009	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00097	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00104	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00112	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00121	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00132	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00143	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00157	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00172	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00189	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.0021	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00238	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00366	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00422	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00467	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00485	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00473	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00428	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00337	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00274	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00233	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00203	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.0018	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00161	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00145	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00131	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00118	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00107	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00097	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00089	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00082	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00076	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.0007	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00097	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00105	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00113	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00122	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00132	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00143	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00156	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.0017	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00187	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00263	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00296	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00328	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00349	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00354	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00344	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00314	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00269	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00227	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00195	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00171	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00152	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00137	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00125	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00113	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00103	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00094	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00086	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00079	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00073	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00068	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00063	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00106	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00113	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00122	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00131	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00142	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00154	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00168	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00224	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00246	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00265	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00276	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00277	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00269	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00248	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.0022	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00193	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00169	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.0015	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00134	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.00121	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.0011	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00101	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00092	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00084	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00077	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00071	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00066	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00062	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00057	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00077	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00113	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00122	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00131	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00141	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00181	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00194	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00208	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00219	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00226	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00227	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00219	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00205	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.00185	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00166	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00149	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00133	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.0012	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00109	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.001	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00092	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00084	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00077	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00071	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00065	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00061	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00056	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00073	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00077	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00082	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00121	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00129	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.0016	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00169	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00179	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00187	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00191	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00191	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00184	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00173	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00159	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00145	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00132	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.0012	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00109	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00099	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00091	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00084	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00078	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00072	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00066	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00061	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00056	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00052	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00073	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00135	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00142	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.0015	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00156	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00162	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00165	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00164	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00158	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00149	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00139	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00128	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00118	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00108	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.001	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00091	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00084	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00078	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00072	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00067	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00062	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00057	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00053	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00049	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00069	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00122	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00128	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00133	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00138	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00143	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00144	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00143	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.00137	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00131	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00123	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00114	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00107	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00099	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00091	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00084	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00078	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00072	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00067	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00063	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00059	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00055	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00051	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00106	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00111	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00115	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.0012	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00124	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00127	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00128	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00126	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00122	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00116	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.0011	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00103	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00097	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.0009	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00084	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00078	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00072	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00067	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00063	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00059	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00055	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00052	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00097	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00101	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00105	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00109	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00112	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00114	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00115	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00113	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00109	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00104	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00098	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00093	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00088	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00082	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00077	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00072	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00068	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.00063	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00059	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00055	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00052	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00086	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.0009	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00093	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00096	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00099	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00102	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00103	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00103	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00101	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00098	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00094	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00089	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00085	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.0008	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00075	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00071	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00067	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00063	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00059	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00056	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00052	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00049	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0008	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00083	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00086	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00089	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00091	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00093	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00094	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00093	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00092	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00089	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00086	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00082	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00078	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00074	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.0007	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00066	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00062	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00059	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.00056	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00053	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00049	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00075	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00077	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.0008	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00082	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00084	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00086	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00086	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00085	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00084	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00082	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00078	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.00075	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00072	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00068	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00065	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00061	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00058	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00055	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00052	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.0005	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00074	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00076	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00078	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00079	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00079	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00078	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00077	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00075	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00072	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.0007	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00066	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00063	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.0006	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00057	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00054	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00051	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00073	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00073	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.00072	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00071	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00069	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00067	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00065	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00062	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00059	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00056	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00053	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00065	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00063	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.0006	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00058	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00055	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00347	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.00302	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.00267	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.00329	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00289	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00256	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.00221	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.00188	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00164	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00184	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.00165	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00151	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00176	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00161	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00149	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00179	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.00165	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.00155	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.00189	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.00175	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.00165	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00198	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00186	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.00179	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.00235	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.00234	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.00234	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.00256	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.00256	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.00239	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.0025	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.00217	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00211	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00202	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00201	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00253	16.87	24.53	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01071	15.64	15.64	1.5	ANNUAL	2029	5	
UCART1	551378	4165083	0.00967	15.57	15.57	1.5	ANNUAL	2029	5	
UCART1	551398	4165083	0.00875	15.27	15.27	1.5	ANNUAL	2029	5	
UCART1	551418	4165083	0.00795	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551438	4165083	0.00728	14.28	14.28	1.5	ANNUAL	2029	5	
UCART1	551458	4165083	0.00674	14.24	14.24	1.5	ANNUAL	2029	5	
UCART1	551478	4165083	0.00631	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551498	4165083	0.00596	13.35	13.35	1.5	ANNUAL	2029	5	
UCART1	551518	4165083	0.00567	13.28	13.28	1.5	ANNUAL	2029	5	
UCART1	551538	4165083	0.00542	12.67	12.67	1.5	ANNUAL	2029	5	
UCART1	551358	4165103	0.01214	15.84	15.84	1.5	ANNUAL	2029	5	
UCART1	551378	4165103	0.01093	15.35	15.35	1.5	ANNUAL	2029	5	
UCART1	551398	4165103	0.00981	14.86	14.86	1.5	ANNUAL	2029	5	
UCART1	551418	4165103	0.00883	14.78	14.78	1.5	ANNUAL	2029	5	
UCART1	551438	4165103	0.00804	14.51	14.51	1.5	ANNUAL	2029	5	
UCART1	551458	4165103	0.00742	14.17	14.17	1.5	ANNUAL	2029	5	
UCART1	551478	4165103	0.00693	13.81	13.81	1.5	ANNUAL	2029	5	
UCART1	551498	4165103	0.00653	13.52	13.52	1.5	ANNUAL	2029	5	
UCART1	551518	4165103	0.00621	13.3	13.3	1.5	ANNUAL	2029	5	
UCART1	551538	4165103	0.00594	12.86	12.86	1.5	ANNUAL	2029	5	
UCART1	551558	4165103	0.00572	12.4	12.4	1.5	ANNUAL	2029	5	
UCART1	551578	4165103	0.00553	11.97	11.97	1.5	ANNUAL	2029	5	
UCART1	551338	4165123	0.01556	16.02	16.02	1.5	ANNUAL	2029	5	
UCART1	551358	4165123	0.01375	15.97	15.97	1.5	ANNUAL	2029	5	
UCART1	551378	4165123	0.01227	15.38	15.38	1.5	ANNUAL	2029	5	
UCART1	551398	4165123	0.01096	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551418	4165123	0.00982	14.75	14.75	1.5	ANNUAL	2029	5	
UCART1	551438	4165123	0.0089	14.45	14.45	1.5	ANNUAL	2029	5	
UCART1	551458	4165123	0.00818	14.43	14.43	1.5	ANNUAL	2029	5	
UCART1	551478	4165123	0.00763	13.72	13.72	1.5	ANNUAL	2029	5	
UCART1	551498	4165123	0.00718	13.77	13.77	1.5	ANNUAL	2029	5	
UCART1	551518	4165123	0.00683	13.4	13.4	1.5	ANNUAL	2029	5	
UCART1	551538	4165123	0.00654	12.93	12.93	1.5	ANNUAL	2029	5	
UCART1	551558	4165123	0.00631	12.31	12.31	1.5	ANNUAL	2029	5	
UCART1	551578	4165123	0.00613	12.19	12.19	1.5	ANNUAL	2029	5	
UCART1	551598	4165123	0.006	11.76	11.76	1.5	ANNUAL	2029	5	
UCART1	551618	4165123	0.00592	11.19	11.19	1.5	ANNUAL	2029	5	
UCART1	551338	4165143	0.01744	16.19	16.19	1.5	ANNUAL	2029	5	
UCART1	551358	4165143	0.01542	15.6	15.6	1.5	ANNUAL	2029	5	
UCART1	551378	4165143	0.01372	15.21	15.21	1.5	ANNUAL	2029	5	
UCART1	551398	4165143	0.01222	15.1	15.1	1.5	ANNUAL	2029	5	
UCART1	551418	4165143	0.01093	14.76	14.76	1.5	ANNUAL	2029	5	
UCART1	551438	4165143	0.00988	14.46	14.46	1.5	ANNUAL	2029	5	
UCART1	551458	4165143	0.00906	14.21	14.21	1.5	ANNUAL	2029	5	
UCART1	551478	4165143	0.00843	13.78	13.78	1.5	ANNUAL	2029	5	
UCART1	551498	4165143	0.00794	13.61	13.61	1.5	ANNUAL	2029	5	
UCART1	551518	4165143	0.00756	13.24	13.24	1.5	ANNUAL	2029	5	
UCART1	551538	4165143	0.00727	12.89	12.89	1.5	ANNUAL	2029	5	
UCART1	551558	4165143	0.00703	12.26	12.26	1.5	ANNUAL	2029	5	

UCART1	551578	4165143	0.00686	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165143	0.00675	11.69	11.69	1.5	ANNUAL	2029	5
UCART1	551618	4165143	0.00671	11.37	11.37	1.5	ANNUAL	2029	5
UCART1	551638	4165143	0.00673	10.66	10.66	1.5	ANNUAL	2029	5
UCART1	551658	4165143	0.0068	10.47	10.47	1.5	ANNUAL	2029	5
UCART1	551318	4165163	0.02038	16.44	16.44	1.5	ANNUAL	2029	5
UCART1	551338	4165163	0.01925	16.02	16.02	1.5	ANNUAL	2029	5
UCART1	551358	4165163	0.01713	15.67	15.67	1.5	ANNUAL	2029	5
UCART1	551378	4165163	0.01533	15.25	15.25	1.5	ANNUAL	2029	5
UCART1	551398	4165163	0.01369	15.07	15.07	1.5	ANNUAL	2029	5
UCART1	551418	4165163	0.01223	14.79	14.79	1.5	ANNUAL	2029	5
UCART1	551438	4165163	0.01102	14.42	14.42	1.5	ANNUAL	2029	5
UCART1	551458	4165163	0.0101	14.01	14.01	1.5	ANNUAL	2029	5
UCART1	551478	4165163	0.00938	13.98	13.98	1.5	ANNUAL	2029	5
UCART1	551498	4165163	0.00885	13.58	13.58	1.5	ANNUAL	2029	5
UCART1	551518	4165163	0.00845	13.1	13.1	1.5	ANNUAL	2029	5
UCART1	551538	4165163	0.00815	12.49	12.49	1.5	ANNUAL	2029	5
UCART1	551558	4165163	0.00793	12.2	12.2	1.5	ANNUAL	2029	5
UCART1	551578	4165163	0.00778	12.07	12.07	1.5	ANNUAL	2029	5
UCART1	551598	4165163	0.00771	11.68	11.68	1.5	ANNUAL	2029	5
UCART1	551618	4165163	0.00771	11.2	11.2	1.5	ANNUAL	2029	5
UCART1	551638	4165163	0.00777	10.87	10.87	1.5	ANNUAL	2029	5
UCART1	551658	4165163	0.00786	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165163	0.00797	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551698	4165163	0.00807	9.82	9.82	1.5	ANNUAL	2029	5
UCART1	550958	4165183	0.00964	23.87	23.87	1.5	ANNUAL	2029	5
UCART1	550978	4165183	0.01089	22.74	23.9	1.5	ANNUAL	2029	5
UCART1	551318	4165183	0.02406	16.42	24.28	1.5	ANNUAL	2029	5
UCART1	551338	4165183	0.02148	16	24.1	1.5	ANNUAL	2029	5
UCART1	551358	4165183	0.01926	15.66	15.66	1.5	ANNUAL	2029	5
UCART1	551378	4165183	0.01727	15.41	15.41	1.5	ANNUAL	2029	5
UCART1	551398	4165183	0.0155	14.96	14.96	1.5	ANNUAL	2029	5
UCART1	551418	4165183	0.01381	14.58	14.58	1.5	ANNUAL	2029	5
UCART1	551438	4165183	0.01241	14.31	14.31	1.5	ANNUAL	2029	5
UCART1	551458	4165183	0.01134	14.08	14.08	1.5	ANNUAL	2029	5
UCART1	551478	4165183	0.01055	13.69	13.69	1.5	ANNUAL	2029	5
UCART1	551498	4165183	0.00997	13.26	13.26	1.5	ANNUAL	2029	5
UCART1	551518	4165183	0.00956	12.94	12.94	1.5	ANNUAL	2029	5
UCART1	551538	4165183	0.00927	12.44	12.44	1.5	ANNUAL	2029	5
UCART1	551558	4165183	0.00906	12.22	12.22	1.5	ANNUAL	2029	5
UCART1	551578	4165183	0.00894	11.86	11.86	1.5	ANNUAL	2029	5
UCART1	551598	4165183	0.00891	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551618	4165183	0.00897	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551638	4165183	0.00907	11.13	11.13	1.5	ANNUAL	2029	5
UCART1	551658	4165183	0.00918	10.73	10.73	1.5	ANNUAL	2029	5
UCART1	551678	4165183	0.0093	10.4	10.4	1.5	ANNUAL	2029	5
UCART1	551698	4165183	0.00941	9.89	9.89	1.5	ANNUAL	2029	5
UCART1	551718	4165183	0.00951	9.73	9.73	1.5	ANNUAL	2029	5
UCART1	551738	4165183	0.00958	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550958	4165203	0.00954	24.87	24.87	1.5	ANNUAL	2029	5

UCART1	550978	4165203	0.01065	24.44	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165203	0.01218	22.66	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165203	0.01383	21.38	21.38	1.5	ANNUAL	2029	5
UCART1	551318	4165203	0.02691	16.29	24.53	1.5	ANNUAL	2029	5
UCART1	551338	4165203	0.02428	16.1	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165203	0.02196	15.67	24.36	1.5	ANNUAL	2029	5
UCART1	551378	4165203	0.01974	15.44	24.09	1.5	ANNUAL	2029	5
UCART1	551398	4165203	0.01773	15	15	1.5	ANNUAL	2029	5
UCART1	551418	4165203	0.01578	14.63	14.63	1.5	ANNUAL	2029	5
UCART1	551438	4165203	0.01414	14.41	14.41	1.5	ANNUAL	2029	5
UCART1	551458	4165203	0.0129	14.1	14.1	1.5	ANNUAL	2029	5
UCART1	551478	4165203	0.01201	13.54	13.54	1.5	ANNUAL	2029	5
UCART1	551498	4165203	0.01139	13.22	13.22	1.5	ANNUAL	2029	5
UCART1	551518	4165203	0.01098	12.76	12.76	1.5	ANNUAL	2029	5
UCART1	551538	4165203	0.0107	12.59	12.59	1.5	ANNUAL	2029	5
UCART1	551558	4165203	0.01052	12.23	12.23	1.5	ANNUAL	2029	5
UCART1	551578	4165203	0.01044	11.87	11.87	1.5	ANNUAL	2029	5
UCART1	551598	4165203	0.01046	11.61	11.61	1.5	ANNUAL	2029	5
UCART1	551618	4165203	0.01056	11.31	11.31	1.5	ANNUAL	2029	5
UCART1	551638	4165203	0.01068	11.08	11.08	1.5	ANNUAL	2029	5
UCART1	551658	4165203	0.01081	10.75	10.75	1.5	ANNUAL	2029	5
UCART1	551678	4165203	0.01092	10.42	10.42	1.5	ANNUAL	2029	5
UCART1	551698	4165203	0.01101	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551718	4165203	0.01106	9.95	9.95	1.5	ANNUAL	2029	5
UCART1	551738	4165203	0.01108	9.78	9.78	1.5	ANNUAL	2029	5
UCART1	551758	4165203	0.01106	9.55	9.55	1.5	ANNUAL	2029	5
UCART1	550938	4165223	0.00877	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550958	4165223	0.00964	24.99	24.99	1.5	ANNUAL	2029	5
UCART1	550978	4165223	0.01077	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550998	4165223	0.01233	22.41	24.73	1.5	ANNUAL	2029	5
UCART1	551018	4165223	0.01399	21.55	21.55	1.5	ANNUAL	2029	5
UCART1	551038	4165223	0.01565	21.87	21.87	1.5	ANNUAL	2029	5
UCART1	551058	4165223	0.0178	20.74	20.74	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165223	0.02791	16.18	24.53	1.5	ANNUAL	2029	5
UCART1	551358	4165223	0.02545	15.63	24.53	1.5	ANNUAL	2029	5
UCART1	551378	4165223	0.02292	15.44	24.44	1.5	ANNUAL	2029	5
UCART1	551398	4165223	0.02057	15.08	24.24	1.5	ANNUAL	2029	5
UCART1	551418	4165223	0.01831	14.63	23.98	1.5	ANNUAL	2029	5
UCART1	551438	4165223	0.01636	14.4	14.4	1.5	ANNUAL	2029	5
UCART1	551458	4165223	0.01491	13.83	13.83	1.5	ANNUAL	2029	5
UCART1	551478	4165223	0.0139	13.48	13.48	1.5	ANNUAL	2029	5
UCART1	551498	4165223	0.01324	13.11	13.11	1.5	ANNUAL	2029	5
UCART1	551518	4165223	0.01282	12.68	12.68	1.5	ANNUAL	2029	5
UCART1	551538	4165223	0.01255	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551558	4165223	0.0124	12.4	12.4	1.5	ANNUAL	2029	5
UCART1	551578	4165223	0.01237	12.04	12.04	1.5	ANNUAL	2029	5
UCART1	551598	4165223	0.01244	11.56	11.56	1.5	ANNUAL	2029	5
UCART1	551618	4165223	0.01257	11.53	11.53	1.5	ANNUAL	2029	5
UCART1	551638	4165223	0.0127	11.3	11.3	1.5	ANNUAL	2029	5
UCART1	551658	4165223	0.0128	10.79	10.79	1.5	ANNUAL	2029	5

UCART1	551678	4165223	0.01286	10.28	10.28	1.5	ANNUAL	2029	5
UCART1	551698	4165223	0.01288	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551718	4165223	0.01285	10.11	10.11	1.5	ANNUAL	2029	5
UCART1	551738	4165223	0.01277	9.87	9.87	1.5	ANNUAL	2029	5
UCART1	551758	4165223	0.01263	9.53	9.53	1.5	ANNUAL	2029	5
UCART1	550938	4165243	0.00895	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165243	0.00988	24.5	24.5	1.5	ANNUAL	2029	5
UCART1	550978	4165243	0.01106	23.79	23.79	1.5	ANNUAL	2029	5
UCART1	550998	4165243	0.01263	22.06	22.06	1.5	ANNUAL	2029	5
UCART1	551018	4165243	0.01423	21.88	21.88	1.5	ANNUAL	2029	5
UCART1	551038	4165243	0.01612	21.54	21.54	1.5	ANNUAL	2029	5
UCART1	551058	4165243	0.01834	20.95	20.95	1.5	ANNUAL	2029	5
UCART1	551078	4165243	0.02076	20.6	20.6	1.5	ANNUAL	2029	5
UCART1	551098	4165243	0.02349	20.22	20.22	1.5	ANNUAL	2029	5
UCART1	551398	4165243	0.02434	15.01	24.85	1.5	ANNUAL	2029	5
UCART1	551418	4165243	0.02166	14.72	24.46	1.5	ANNUAL	2029	5
UCART1	551438	4165243	0.01931	14.48	23.79	1.5	ANNUAL	2029	5
UCART1	551458	4165243	0.01756	13.85	23.19	1.5	ANNUAL	2029	5
UCART1	551478	4165243	0.0164	13.53	22.19	1.5	ANNUAL	2029	5
UCART1	551498	4165243	0.01567	13.12	13.12	1.5	ANNUAL	2029	5
UCART1	551518	4165243	0.01524	12.79	12.79	1.5	ANNUAL	2029	5
UCART1	551538	4165243	0.01498	12.71	12.71	1.5	ANNUAL	2029	5
UCART1	551558	4165243	0.01486	12.53	12.53	1.5	ANNUAL	2029	5
UCART1	551578	4165243	0.01488	12.11	12.11	1.5	ANNUAL	2029	5
UCART1	551598	4165243	0.01498	11.63	11.63	1.5	ANNUAL	2029	5
UCART1	551618	4165243	0.0151	11.54	11.54	1.5	ANNUAL	2029	5
UCART1	551638	4165243	0.01517	11.18	11.18	1.5	ANNUAL	2029	5
UCART1	551658	4165243	0.01519	10.96	10.96	1.5	ANNUAL	2029	5
UCART1	551678	4165243	0.01513	10.18	10.18	1.5	ANNUAL	2029	5
UCART1	551698	4165243	0.01503	10.22	10.22	1.5	ANNUAL	2029	5
UCART1	551718	4165243	0.01486	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551738	4165243	0.01462	9.8	9.8	1.5	ANNUAL	2029	5
UCART1	551838	4165243	0.01243	8.68	8.68	1.5	ANNUAL	2029	5
UCART1	550918	4165263	0.0083	24.33	24.33	1.5	ANNUAL	2029	5
UCART1	550938	4165263	0.00913	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165263	0.01027	23.02	24.44	1.5	ANNUAL	2029	5
UCART1	550978	4165263	0.01142	23.18	24.44	1.5	ANNUAL	2029	5
UCART1	550998	4165263	0.01295	22.14	22.14	1.5	ANNUAL	2029	5
UCART1	551018	4165263	0.01459	22.05	22.05	1.5	ANNUAL	2029	5
UCART1	551038	4165263	0.01664	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165263	0.01904	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551078	4165263	0.02169	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551098	4165263	0.02474	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551438	4165263	0.02334	14.32	25.28	1.5	ANNUAL	2029	5
UCART1	551458	4165263	0.02117	13.98	24.61	1.5	ANNUAL	2029	5
UCART1	551478	4165263	0.01977	13.56	23.97	1.5	ANNUAL	2029	5
UCART1	551498	4165263	0.01894	12.85	23.56	1.5	ANNUAL	2029	5
UCART1	551518	4165263	0.01847	12.95	22.45	1.5	ANNUAL	2029	5
UCART1	551538	4165263	0.01821	12.73	21.54	1.5	ANNUAL	2029	5
UCART1	551558	4165263	0.01811	12.19	12.19	1.5	ANNUAL	2029	5

UCART1	551578	4165263	0.01815	11.88	11.88	1.5	ANNUAL	2029	5
UCART1	551598	4165263	0.01821	11.75	11.75	1.5	ANNUAL	2029	5
UCART1	551618	4165263	0.01822	11.4	11.4	1.5	ANNUAL	2029	5
UCART1	551638	4165263	0.01815	11.01	11.01	1.5	ANNUAL	2029	5
UCART1	551658	4165263	0.01799	10.63	10.63	1.5	ANNUAL	2029	5
UCART1	551678	4165263	0.01775	10.44	10.44	1.5	ANNUAL	2029	5
UCART1	551698	4165263	0.01743	10.12	10.12	1.5	ANNUAL	2029	5
UCART1	551718	4165263	0.01703	9.91	9.91	1.5	ANNUAL	2029	5
UCART1	551738	4165263	0.01654	9.75	9.75	1.5	ANNUAL	2029	5
UCART1	551778	4165263	0.01534	9.4	9.4	1.5	ANNUAL	2029	5
UCART1	551818	4165263	0.01397	8.56	8.56	1.5	ANNUAL	2029	5
UCART1	551838	4165263	0.01326	8.65	8.65	1.5	ANNUAL	2029	5
UCART1	551858	4165263	0.01256	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	550918	4165283	0.00847	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550938	4165283	0.00933	24.35	24.35	1.5	ANNUAL	2029	5
UCART1	550958	4165283	0.01045	23.5	24.32	1.5	ANNUAL	2029	5
UCART1	550978	4165283	0.0118	22.52	22.52	1.5	ANNUAL	2029	5
UCART1	550998	4165283	0.01336	22.02	22.02	1.5	ANNUAL	2029	5
UCART1	551018	4165283	0.01516	21.74	21.74	1.5	ANNUAL	2029	5
UCART1	551038	4165283	0.0173	21.5	21.5	1.5	ANNUAL	2029	5
UCART1	551058	4165283	0.01979	21.48	21.48	1.5	ANNUAL	2029	5
UCART1	551078	4165283	0.02283	21.12	21.12	1.5	ANNUAL	2029	5
UCART1	551098	4165283	0.02633	20.72	20.72	1.5	ANNUAL	2029	5
ParkAdjS	551478	4165283	0.02439	13.39	25.28	1.5	ANNUAL	2029	5
UCART1	551498	4165283	0.02338	12.81	24.93	1.5	ANNUAL	2029	5
UCART1	551518	4165283	0.02284	12.7	24.36	1.5	ANNUAL	2029	5
UCART1	551538	4165283	0.02254	12.32	23.73	1.5	ANNUAL	2029	5
UCART1	551558	4165283	0.02241	12.12	22.97	1.5	ANNUAL	2029	5
UCART1	551578	4165283	0.02235	11.75	22.3	1.5	ANNUAL	2029	5
UCART1	551598	4165283	0.02223	11.6	21.29	1.5	ANNUAL	2029	5
UCART1	551618	4165283	0.022	11.3	20.75	1.5	ANNUAL	2029	5
UCART1	551638	4165283	0.02165	10.94	10.94	1.5	ANNUAL	2029	5
UCART1	551658	4165283	0.02119	10.48	10.48	1.5	ANNUAL	2029	5
UCART1	551678	4165283	0.02065	10.34	10.34	1.5	ANNUAL	2029	5
UCART1	551698	4165283	0.02	10.06	10.06	1.5	ANNUAL	2029	5
UCART1	551718	4165283	0.01926	9.88	9.88	1.5	ANNUAL	2029	5
UCART1	551778	4165283	0.01665	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165283	0.01487	8.75	8.75	1.5	ANNUAL	2029	5
UCART1	551838	4165283	0.01402	8.61	8.61	1.5	ANNUAL	2029	5
UCART1	551858	4165283	0.01321	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551878	4165283	0.01244	8.45	8.45	1.5	ANNUAL	2029	5
UCART1	550898	4165303	0.00786	24.3	24.3	1.5	ANNUAL	2029	5
UCART1	550918	4165303	0.00864	24.34	24.34	1.5	ANNUAL	2029	5
UCART1	550938	4165303	0.00955	24.28	24.28	1.5	ANNUAL	2029	5
UCART1	550958	4165303	0.01073	23.32	23.32	1.5	ANNUAL	2029	5
UCART1	550978	4165303	0.01214	22.35	22.35	1.5	ANNUAL	2029	5
UCART1	550998	4165303	0.01375	22	22	1.5	ANNUAL	2029	5
UCART1	551018	4165303	0.01575	21.51	21.51	1.5	ANNUAL	2029	5
UCART1	551038	4165303	0.01815	21.08	21.08	1.5	ANNUAL	2029	5
UCART1	551058	4165303	0.02087	21.21	21.21	1.5	ANNUAL	2029	5

UCART1	551078	4165303	0.02417	21.21	21.21	1.5	ANNUAL	2029	5
UCART1	551518	4165303	0.02885	12.4	24.97	1.5	ANNUAL	2029	5
UCART1	551538	4165303	0.02837	12.15	24.92	1.5	ANNUAL	2029	5
UCART1	551558	4165303	0.02802	11.85	24.68	1.5	ANNUAL	2029	5
UCART1	551578	4165303	0.02764	11.75	24.12	1.5	ANNUAL	2029	5
UCART1	551598	4165303	0.0271	11.34	23.55	1.5	ANNUAL	2029	5
UCART1	551618	4165303	0.02644	11.11	22.82	1.5	ANNUAL	2029	5
UCART1	551638	4165303	0.02564	10.76	22.38	1.5	ANNUAL	2029	5
UCART1	551658	4165303	0.02475	10.63	21.33	1.5	ANNUAL	2029	5
UCART1	551678	4165303	0.02372	10.29	10.29	1.5	ANNUAL	2029	5
UCART1	551698	4165303	0.02259	10	10	1.5	ANNUAL	2029	5
UCART1	551718	4165303	0.02141	9.9	9.9	1.5	ANNUAL	2029	5
UCART1	551758	4165303	0.019	9.59	9.59	1.5	ANNUAL	2029	5
UCART1	551778	4165303	0.01784	9.37	9.37	1.5	ANNUAL	2029	5
UCART1	551818	4165303	0.01571	8.88	8.88	1.5	ANNUAL	2029	5
UCART1	551838	4165303	0.01477	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551858	4165303	0.0139	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551878	4165303	0.01309	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551898	4165303	0.01234	7.99	7.99	1.5	ANNUAL	2029	5
UCART1	550898	4165323	0.00801	24.18	24.18	1.5	ANNUAL	2029	5
UCART1	550918	4165323	0.00885	23.94	23.94	1.5	ANNUAL	2029	5
UCART1	550938	4165323	0.00979	24.05	24.05	1.5	ANNUAL	2029	5
UCART1	550958	4165323	0.0111	22.69	22.69	1.5	ANNUAL	2029	5
UCART1	550978	4165323	0.01247	22.48	22.48	1.5	ANNUAL	2029	5
UCART1	550998	4165323	0.0141	22.36	22.36	1.5	ANNUAL	2029	5
UCART1	551018	4165323	0.01629	21.47	21.47	1.5	ANNUAL	2029	5
UCART1	551038	4165323	0.01885	21.19	21.19	1.5	ANNUAL	2029	5
UCART1	551058	4165323	0.02192	21.16	21.16	1.5	ANNUAL	2029	5
UCART1	551078	4165323	0.02577	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551558	4165323	0.03519	11.77	24.97	1.5	ANNUAL	2029	5
UCART1	551578	4165323	0.0341	11.58	24.79	1.5	ANNUAL	2029	5
UCART1	551598	4165323	0.03286	11.28	24.53	1.5	ANNUAL	2029	5
UCART1	551618	4165323	0.03151	10.97	23.9	1.5	ANNUAL	2029	5
UCART1	551638	4165323	0.03004	10.72	23.67	1.5	ANNUAL	2029	5
UCART1	551658	4165323	0.02846	10.57	23.18	1.5	ANNUAL	2029	5
UCART1	551678	4165323	0.02677	10.26	22.88	1.5	ANNUAL	2029	5
UCART1	551698	4165323	0.02508	10.07	10.07	1.5	ANNUAL	2029	5
UCART1	551758	4165323	0.02034	9.97	9.97	1.5	ANNUAL	2029	5
UCART1	551778	4165323	0.01898	9.41	9.41	1.5	ANNUAL	2029	5
UCART1	551818	4165323	0.01665	8.64	8.64	1.5	ANNUAL	2029	5
UCART1	551838	4165323	0.01566	8.43	8.43	1.5	ANNUAL	2029	5
UCART1	551858	4165323	0.0148	8.06	8.06	1.5	ANNUAL	2029	5
UCART1	551878	4165323	0.014	8.16	8.16	1.5	ANNUAL	2029	5
UCART1	551898	4165323	0.0133	7.78	15.89	1.5	ANNUAL	2029	5
UCART1	550898	4165343	0.00824	23.48	23.48	1.5	ANNUAL	2029	5
UCART1	550918	4165343	0.00903	23.91	23.91	1.5	ANNUAL	2029	5
UCART1	550938	4165343	0.01009	23.39	23.39	1.5	ANNUAL	2029	5
UCART1	550958	4165343	0.01137	22.71	22.71	1.5	ANNUAL	2029	5
UCART1	550978	4165343	0.01286	22.33	22.33	1.5	ANNUAL	2029	5
UCART1	550998	4165343	0.01455	22.43	22.43	1.5	ANNUAL	2029	5

UCART1	551018	4165343	0.01671	22.09	22.09	1.5	ANNUAL	2029	5
UCART1	551038	4165343	0.01948	21.52	21.52	1.5	ANNUAL	2029	5
UCART1	551058	4165343	0.02299	21.07	21.07	1.5	ANNUAL	2029	5
UCART1	551618	4165343	0.03712	11.1	24.53	1.5	ANNUAL	2029	5
UCART1	551638	4165343	0.03464	10.87	23.9	1.5	ANNUAL	2029	5
UCART1	551658	4165343	0.03215	10.69	23.67	1.5	ANNUAL	2029	5
UCART1	551678	4165343	0.02971	10.4	23.32	1.5	ANNUAL	2029	5
UCART1	551698	4165343	0.02743	10.22	22.88	1.5	ANNUAL	2029	5
UCART1	551738	4165343	0.02345	10	10	1.5	ANNUAL	2029	5
UCART1	551758	4165343	0.02177	9.79	9.79	1.5	ANNUAL	2029	5
UCART1	551818	4165343	0.01795	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165343	0.01702	8.28	8.28	1.5	ANNUAL	2029	5
UCART1	551858	4165343	0.01624	8	8	1.5	ANNUAL	2029	5
UCART1	551878	4165343	0.01556	7.95	7.95	1.5	ANNUAL	2029	5
UCART1	551898	4165343	0.01497	7.72	16.08	1.5	ANNUAL	2029	5
UCART1	550878	4165363	0.0077	23.23	26.03	1.5	ANNUAL	2029	5
UCART1	550918	4165363	0.00932	23.08	23.08	1.5	ANNUAL	2029	5
UCART1	550938	4165363	0.01036	22.97	22.97	1.5	ANNUAL	2029	5
UCART1	550958	4165363	0.01168	22.41	22.41	1.5	ANNUAL	2029	5
UCART1	550978	4165363	0.01319	22.39	22.39	1.5	ANNUAL	2029	5
UCART1	550998	4165363	0.01501	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	551018	4165363	0.01729	22.16	22.16	1.5	ANNUAL	2029	5
UCART1	551038	4165363	0.02025	21.6	21.6	1.5	ANNUAL	2029	5
UCART1	551058	4165363	0.02409	21	21	1.5	ANNUAL	2029	5
UCART1	551078	4165363	0.02892	20.78	20.78	1.5	ANNUAL	2029	5
UCART1	551098	4165363	0.03557	20.23	20.23	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165363	0.05638	18.98	18.98	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165363	0.06981	19.29	19.29	1.5	ANNUAL	2029	5
UCART1	551818	4165363	0.01937	8.53	8.53	1.5	ANNUAL	2029	5
UCART1	551838	4165363	0.01853	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	550858	4165383	0.00706	24.48	24.48	1.5	ANNUAL	2029	5
UCART1	550878	4165383	0.00776	24.04	24.04	1.5	ANNUAL	2029	5
UCART1	550898	4165383	0.00856	23.68	23.68	1.5	ANNUAL	2029	5
UCART1	550918	4165383	0.00951	23.12	23.12	1.5	ANNUAL	2029	5
UCART1	550938	4165383	0.01063	22.7	22.7	1.5	ANNUAL	2029	5
UCART1	550958	4165383	0.01195	22.38	22.38	1.5	ANNUAL	2029	5
UCART1	550978	4165383	0.01352	22.28	22.28	1.5	ANNUAL	2029	5
UCART1	550998	4165383	0.01545	22.22	22.22	1.5	ANNUAL	2029	5
UCART1	551018	4165383	0.01796	21.8	21.8	1.5	ANNUAL	2029	5
UCART1	551038	4165383	0.02115	21.3	21.3	1.5	ANNUAL	2029	5
UCART1	551058	4165383	0.02525	20.85	20.85	1.5	ANNUAL	2029	5
UCART1	551078	4165383	0.03057	20.63	20.63	1.5	ANNUAL	2029	5
UCART1	551098	4165383	0.03819	20.02	20.02	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165383	0.04876	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165383	0.06355	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165383	0.08118	19.24	19.24	1.5	ANNUAL	2029	5
UCART1	550858	4165403	0.00709	24.53	24.53	1.5	ANNUAL	2029	5
UCART1	550878	4165403	0.00784	23.99	23.99	1.5	ANNUAL	2029	5
UCART1	550898	4165403	0.00868	23.64	23.64	1.5	ANNUAL	2029	5
UCART1	550918	4165403	0.00968	23.08	23.08	1.5	ANNUAL	2029	5

UCART1	550978	4165403	0.01399	21.61	21.61	1.5	ANNUAL	2029	5
UCART1	550998	4165403	0.0161	21.23	21.23	1.5	ANNUAL	2029	5
UCART1	551018	4165403	0.01865	21.17	21.17	1.5	ANNUAL	2029	5
UCART1	551038	4165403	0.02198	20.96	20.96	1.5	ANNUAL	2029	5
UCART1	551058	4165403	0.02622	20.89	20.89	1.5	ANNUAL	2029	5
UCART1	551078	4165403	0.03236	20.18	20.18	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165403	0.05349	19.14	19.14	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165403	0.07056	19.38	19.38	1.5	ANNUAL	2029	5
WorkAdjW	551158	4165403	0.09541	18.78	19.37	1.5	ANNUAL	2029	5
UCART1	550838	4165423	0.00638	25.65	25.65	1.5	ANNUAL	2029	5
UCART1	550858	4165423	0.00705	24.84	24.84	1.5	ANNUAL	2029	5
UCART1	550878	4165423	0.0078	24.39	24.39	1.5	ANNUAL	2029	5
UCART1	550898	4165423	0.00869	23.79	23.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165423	0.01102	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165423	0.01255	21.69	21.69	1.5	ANNUAL	2029	5
UCART1	551018	4165423	0.01935	20.45	20.45	1.5	ANNUAL	2029	5
UCART1	551038	4165423	0.02275	20.47	20.47	1.5	ANNUAL	2029	5
UCART1	551058	4165423	0.02711	20.68	20.68	1.5	ANNUAL	2029	5
UCART1	551078	4165423	0.03387	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165423	0.04284	19.65	19.65	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165423	0.05657	19.41	19.86	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165423	0.08004	18.5	18.5	1.5	ANNUAL	2029	5
UCART1	550838	4165443	0.00638	25.11	26.52	1.5	ANNUAL	2029	5
UCART1	550858	4165443	0.00702	24.73	24.73	1.5	ANNUAL	2029	5
UCART1	550878	4165443	0.00773	24.65	24.65	1.5	ANNUAL	2029	5
UCART1	550898	4165443	0.00863	23.98	23.98	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165443	0.00971	23.32	23.32	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165443	0.01105	22.38	22.38	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165443	0.01267	21.5	21.5	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165443	0.01461	20.88	20.88	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165443	0.01693	20.49	20.49	1.5	ANNUAL	2029	5
UCART1	551058	4165443	0.02819	19.95	19.95	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165443	0.0442	19.63	19.63	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165443	0.0595	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165443	0.08424	18.71	18.71	1.5	ANNUAL	2029	5
UCART1	551818	4165443	0.01535	8.41	8.41	1.5	ANNUAL	2029	5
UCART1	551838	4165443	0.01415	8.25	8.25	1.5	ANNUAL	2029	5
UCART1	551858	4165443	0.01308	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551878	4165443	0.01212	7.66	7.66	1.5	ANNUAL	2029	5
UCART1	551898	4165443	0.01125	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551918	4165443	0.01044	7.09	7.09	1.5	ANNUAL	2029	5
UCART1	550838	4165463	0.00636	24.56	27.46	1.5	ANNUAL	2029	5
UCART1	550858	4165463	0.00697	24.63	24.63	1.5	ANNUAL	2029	5
UCART1	550878	4165463	0.00768	24.59	24.59	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165463	0.00971	22.95	22.95	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165463	0.01099	22.53	22.53	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165463	0.01261	21.77	21.77	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165463	0.01461	21.01	21.01	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165463	0.01701	20.59	20.59	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165463	0.02	20.26	20.26	1.5	ANNUAL	2029	5

WorkAdjW	551038	4165463	0.02383	19.98	19.98	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165463	0.0456	19.3	19.3	1.5	ANNUAL	2029	5
WorkAdjW	551118	4165463	0.05969	19.51	19.51	1.5	ANNUAL	2029	5
WorkAdjW	551138	4165463	0.08642	18.51	19.47	1.5	ANNUAL	2029	5
ResE	551718	4165463	0.02278	9.53	23.03	1.5	ANNUAL	2029	5
ResE	551738	4165463	0.02055	9.53	21.2	1.5	ANNUAL	2029	5
ResE	551758	4165463	0.01864	9.2	9.2	1.5	ANNUAL	2029	5
UCART1	551818	4165463	0.01432	8.26	8.26	1.5	ANNUAL	2029	5
UCART1	551838	4165463	0.0132	8.02	8.02	1.5	ANNUAL	2029	5
UCART1	551858	4165463	0.01221	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551878	4165463	0.01132	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551898	4165463	0.01051	7.11	7.11	1.5	ANNUAL	2029	5
UCART1	551918	4165463	0.00977	6.92	6.92	1.5	ANNUAL	2029	5
UCART1	550818	4165483	0.00565	26.45	26.45	1.5	ANNUAL	2029	5
UCART1	550838	4165483	0.00622	25.64	26.06	1.5	ANNUAL	2029	5
UCART1	550858	4165483	0.00691	24.57	25.72	1.5	ANNUAL	2029	5
UCART1	550878	4165483	0.00762	24.55	24.55	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165483	0.00854	23.75	24.4	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165483	0.00966	22.92	22.92	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165483	0.01097	22.3	22.3	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165483	0.01264	21.43	21.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165483	0.01451	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165483	0.01689	20.91	20.91	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165483	0.01996	20.39	20.39	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165483	0.02391	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165483	0.02902	19.71	19.71	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165483	0.03626	19.39	19.39	1.5	ANNUAL	2029	5
ResE	551698	4165483	0.02375	9.77	23.32	1.5	ANNUAL	2029	5
ResE	551718	4165483	0.02135	9.56	22.88	1.5	ANNUAL	2029	5
ResE	551738	4165483	0.01931	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165483	0.01756	9.18	9.18	1.5	ANNUAL	2029	5
UCART1	551818	4165483	0.01351	8.29	8.29	1.5	ANNUAL	2029	5
UCART1	551838	4165483	0.01246	8.14	8.14	1.5	ANNUAL	2029	5
UCART1	551858	4165483	0.01153	7.7	7.7	1.5	ANNUAL	2029	5
UCART1	551878	4165483	0.01069	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551898	4165483	0.00993	7.13	7.13	1.5	ANNUAL	2029	5
UCART1	551918	4165483	0.00924	6.9	6.9	1.5	ANNUAL	2029	5
UCART1	550818	4165503	0.00559	26.58	26.58	1.5	ANNUAL	2029	5
UCART1	550838	4165503	0.00615	25.8	25.8	1.5	ANNUAL	2029	5
UCART1	550858	4165503	0.00681	25.04	25.04	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165503	0.00851	23.42	24.5	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165503	0.00959	22.79	22.79	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165503	0.01101	21.62	21.62	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165503	0.01252	21.48	21.48	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165503	0.01433	21.42	21.42	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165503	0.01656	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165503	0.01946	21.08	21.08	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165503	0.02365	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165503	0.02885	19.58	19.58	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165503	0.0363	19.07	19.07	1.5	ANNUAL	2029	5

ResW	551098	4165503	0.04629	19.05	19.05	1.5	ANNUAL	2029	5
ResW	551118	4165503	0.05861	18.61	18.61	1.5	ANNUAL	2029	5
ResE	551698	4165503	0.02221	9.78	23.03	1.5	ANNUAL	2029	5
ResE	551718	4165503	0.02004	9.5	21.2	1.5	ANNUAL	2029	5
ResE	551738	4165503	0.01816	9.21	9.21	1.5	ANNUAL	2029	5
ResE	551758	4165503	0.01653	8.9	8.9	1.5	ANNUAL	2029	5
UCART1	551818	4165503	0.01275	8.35	8.35	1.5	ANNUAL	2029	5
UCART1	551838	4165503	0.01177	8.11	8.11	1.5	ANNUAL	2029	5
UCART1	551858	4165503	0.01089	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551878	4165503	0.01011	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165503	0.0094	7.22	7.22	1.5	ANNUAL	2029	5
UCART1	551918	4165503	0.00876	6.89	6.89	1.5	ANNUAL	2029	5
UCART1	550818	4165523	0.00554	26.8	26.8	1.5	ANNUAL	2029	5
UCART1	550838	4165523	0.00612	25.54	25.54	1.5	ANNUAL	2029	5
UCART1	550858	4165523	0.00675	25.01	25.01	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165523	0.00746	24.67	24.67	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165523	0.00829	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165523	0.00944	22.97	22.97	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165523	0.01085	21.58	23.76	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165523	0.01233	21.37	21.37	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165523	0.01412	21.27	21.27	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165523	0.01625	21.39	21.39	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165523	0.01922	20.74	20.74	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165523	0.02314	19.97	19.97	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165523	0.02835	19.41	19.41	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165523	0.03524	19.08	19.08	1.5	ANNUAL	2029	5
WorkAdjW	551098	4165523	0.04522	18.81	18.81	1.5	ANNUAL	2029	5
ResE	551678	4165523	0.02312	9.85	23.03	1.5	ANNUAL	2029	5
ResE	551698	4165523	0.02077	9.64	21.2	1.5	ANNUAL	2029	5
ResE	551718	4165523	0.01874	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551738	4165523	0.01697	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551758	4165523	0.01545	8.99	8.99	1.5	ANNUAL	2029	5
UCART1	551798	4165523	0.01295	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551818	4165523	0.01195	8.21	8.21	1.5	ANNUAL	2029	5
UCART1	551838	4165523	0.01105	7.97	7.97	1.5	ANNUAL	2029	5
UCART1	551858	4165523	0.01024	7.62	7.62	1.5	ANNUAL	2029	5
UCART1	551878	4165523	0.00952	7.5	7.5	1.5	ANNUAL	2029	5
UCART1	551898	4165523	0.00886	7.24	7.24	1.5	ANNUAL	2029	5
UCART1	551918	4165523	0.00827	6.84	6.84	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165543	0.00736	24.44	24.44	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165543	0.00815	24.22	24.22	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165543	0.00911	23.84	23.84	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165543	0.01022	23.68	23.68	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165543	0.01192	21.91	23.64	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165543	0.01392	20.69	20.69	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165543	0.01611	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165543	0.01893	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165543	0.0225	19.8	19.8	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165543	0.02749	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165543	0.03407	18.9	18.9	1.5	ANNUAL	2029	5

WorkAdjW	551098	4165543	0.03992	18.73	18.73	1.5	ANNUAL	2029	5
ResE	551678	4165543	0.02176	10.02	10.02	1.5	ANNUAL	2029	5
ResE	551698	4165543	0.01936	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551718	4165543	0.01735	9.31	9.31	1.5	ANNUAL	2029	5
ResE	551738	4165543	0.01569	9.02	9.02	1.5	ANNUAL	2029	5
ResE	551758	4165543	0.0143	9.21	9.21	1.5	ANNUAL	2029	5
UCART1	551798	4165543	0.01201	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551818	4165543	0.0111	8.04	8.04	1.5	ANNUAL	2029	5
UCART1	551838	4165543	0.01028	7.77	7.77	1.5	ANNUAL	2029	5
UCART1	551858	4165543	0.00955	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551878	4165543	0.0089	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551898	4165543	0.0083	7	7	1.5	ANNUAL	2029	5
UCART1	551918	4165543	0.00777	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjW	550878	4165563	0.00719	24.37	24.37	1.5	ANNUAL	2029	5
WorkAdjW	550898	4165563	0.00797	23.89	23.89	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165563	0.00884	23.87	23.87	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165563	0.00999	23.19	23.19	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165563	0.01138	22.58	22.58	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165563	0.01318	21.77	22.33	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165563	0.01563	20.36	20.36	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165563	0.01832	20.24	20.24	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165563	0.02185	19.94	19.94	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165563	0.02685	19.21	19.21	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165563	0.03336	18.85	18.85	1.5	ANNUAL	2029	5
ResE	551658	4165563	0.02367	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551678	4165563	0.02027	9.84	9.84	1.5	ANNUAL	2029	5
ResE	551698	4165563	0.01778	9.61	9.61	1.5	ANNUAL	2029	5
ResE	551718	4165563	0.01588	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551738	4165563	0.01434	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551758	4165563	0.01308	9.08	9.08	1.5	ANNUAL	2029	5
UCART1	551798	4165563	0.01103	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165563	0.01022	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165563	0.0095	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165563	0.00885	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551878	4165563	0.00827	7.4	7.4	1.5	ANNUAL	2029	5
UCART1	551898	4165563	0.00774	7.06	7.06	1.5	ANNUAL	2029	5
UCART1	551918	4165563	0.00725	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjW	550918	4165583	0.00861	23.22	23.22	1.5	ANNUAL	2029	5
WorkAdjW	550938	4165583	0.00967	22.85	22.85	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165583	0.01097	22.54	22.54	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165583	0.01295	20.9	22.46	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165583	0.01515	20.51	20.51	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165583	0.01797	20.13	20.13	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165583	0.02176	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165583	0.0264	19.5	19.5	1.5	ANNUAL	2029	5
WorkAdjW	551078	4165583	0.02969	18.75	18.75	1.5	ANNUAL	2029	5
ResE	551658	4165583	0.02157	10.27	10.27	1.5	ANNUAL	2029	5
ResE	551678	4165583	0.01833	9.93	9.93	1.5	ANNUAL	2029	5
ResE	551698	4165583	0.01603	9.6	9.6	1.5	ANNUAL	2029	5
ResE	551718	4165583	0.01431	9.38	9.38	1.5	ANNUAL	2029	5

ResE	551738	4165583	0.01295	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551758	4165583	0.01184	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165583	0.01005	7.87	7.87	1.5	ANNUAL	2029	5
UCART1	551818	4165583	0.00934	7.93	7.93	1.5	ANNUAL	2029	5
UCART1	551838	4165583	0.00871	7.72	7.72	1.5	ANNUAL	2029	5
UCART1	551858	4165583	0.00814	7.42	7.42	1.5	ANNUAL	2029	5
UCART1	551878	4165583	0.00763	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551898	4165583	0.00716	7.14	7.14	1.5	ANNUAL	2029	5
UCART1	551918	4165583	0.00673	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjW	550958	4165603	0.01069	22.26	22.43	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165603	0.0126	20.79	20.79	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165603	0.01476	20.57	20.57	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165603	0.01776	20.04	20.04	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165603	0.02178	19.53	19.53	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165603	0.02707	19.34	19.34	1.5	ANNUAL	2029	5
ResE	551638	4165603	0.02318	10.58	10.58	1.5	ANNUAL	2029	5
ResE	551658	4165603	0.01887	10.45	10.45	1.5	ANNUAL	2029	5
ResE	551678	4165603	0.01616	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551698	4165603	0.01422	9.74	9.74	1.5	ANNUAL	2029	5
ResE	551718	4165603	0.01274	9.36	9.36	1.5	ANNUAL	2029	5
ResE	551738	4165603	0.01158	9.29	9.29	1.5	ANNUAL	2029	5
ResE	551758	4165603	0.01061	9.07	9.07	1.5	ANNUAL	2029	5
UCART1	551798	4165603	0.00908	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551818	4165603	0.00848	8.1	8.1	1.5	ANNUAL	2029	5
UCART1	551838	4165603	0.00793	7.74	7.74	1.5	ANNUAL	2029	5
UCART1	551858	4165603	0.00744	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165603	0.00699	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551898	4165603	0.00658	6.85	6.85	1.5	ANNUAL	2029	5
UCART1	551918	4165603	0.00621	6.6	6.6	1.5	ANNUAL	2029	5
WorkAdjW	550978	4165623	0.01216	20.89	20.89	1.5	ANNUAL	2029	5
WorkAdjW	550998	4165623	0.0144	20.5	20.5	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165623	0.01759	20.11	20.11	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165623	0.02206	19.68	19.68	1.5	ANNUAL	2029	5
WorkAdjW	551058	4165623	0.02545	18.97	18.97	1.5	ANNUAL	2029	5
ResE	551638	4165623	0.01997	10.66	10.66	1.5	ANNUAL	2029	5
ResE	551658	4165623	0.01647	10.28	10.28	1.5	ANNUAL	2029	5
ResE	551678	4165623	0.01416	10.04	10.04	1.5	ANNUAL	2029	5
ResE	551698	4165623	0.01252	9.78	9.78	1.5	ANNUAL	2029	5
ResE	551718	4165623	0.01127	9.46	9.46	1.5	ANNUAL	2029	5
ResE	551738	4165623	0.01028	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551758	4165623	0.00946	8.89	8.89	1.5	ANNUAL	2029	5
UCART1	551798	4165623	0.00815	7.73	7.73	1.5	ANNUAL	2029	5
UCART1	551818	4165623	0.00764	7.98	7.98	1.5	ANNUAL	2029	5
UCART1	551838	4165623	0.00717	7.56	7.56	1.5	ANNUAL	2029	5
UCART1	551858	4165623	0.00675	7.35	7.35	1.5	ANNUAL	2029	5
UCART1	551878	4165623	0.00637	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165623	0.00602	6.61	6.61	1.5	ANNUAL	2029	5
WorkAdjW	551018	4165643	0.01753	20	20	1.5	ANNUAL	2029	5
WorkAdjW	551038	4165643	0.02292	19.44	19.44	1.5	ANNUAL	2029	5
ResE	551638	4165643	0.01716	10.87	10.87	1.5	ANNUAL	2029	5

ResE	551658	4165643	0.01435	10.46	10.46	1.5	ANNUAL	2029	5
ResE	551678	4165643	0.01242	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165643	0.01104	9.96	9.96	1.5	ANNUAL	2029	5
ResE	551718	4165643	0.00997	9.51	9.51	1.5	ANNUAL	2029	5
ResE	551738	4165643	0.00912	9.17	9.17	1.5	ANNUAL	2029	5
UCART1	551798	4165643	0.0073	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165643	0.00686	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165643	0.00645	7.51	7.51	1.5	ANNUAL	2029	5
UCART1	551858	4165643	0.0061	7.26	7.26	1.5	ANNUAL	2029	5
UCART1	551878	4165643	0.00577	6.99	6.99	1.5	ANNUAL	2029	5
UCART1	551898	4165643	0.00547	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165663	0.02322	11.52	11.52	1.5	ANNUAL	2029	5
ResE	551618	4165663	0.01849	11.1	11.1	1.5	ANNUAL	2029	5
ResE	551638	4165663	0.01491	10.86	10.86	1.5	ANNUAL	2029	5
ResE	551658	4165663	0.01259	10.48	10.48	1.5	ANNUAL	2029	5
ResE	551678	4165663	0.01097	10.33	10.33	1.5	ANNUAL	2029	5
ResE	551698	4165663	0.00978	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551718	4165663	0.00887	9.73	9.73	1.5	ANNUAL	2029	5
ResE	551738	4165663	0.00813	9.2	9.2	1.5	ANNUAL	2029	5
ResE	551758	4165663	0.00752	8.86	8.86	1.5	ANNUAL	2029	5
UCART1	551798	4165663	0.00655	7.86	7.86	1.5	ANNUAL	2029	5
UCART1	551818	4165663	0.00616	7.78	7.78	1.5	ANNUAL	2029	5
UCART1	551838	4165663	0.00581	7.48	7.48	1.5	ANNUAL	2029	5
UCART1	551858	4165663	0.0055	7.38	7.38	1.5	ANNUAL	2029	5
UCART1	551878	4165663	0.00521	7.11	7.11	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165683	0.02182	10.08	13.13	1.5	ANNUAL	2029	5
WorkAdjE	551558	4165683	0.02206	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551618	4165683	0.0161	10.74	10.74	1.5	ANNUAL	2029	5
ResE	551638	4165683	0.01318	10.59	10.59	1.5	ANNUAL	2029	5
ResE	551658	4165683	0.01121	10.39	10.39	1.5	ANNUAL	2029	5
ResE	551678	4165683	0.00981	10.14	10.14	1.5	ANNUAL	2029	5
ResE	551698	4165683	0.00876	9.85	9.85	1.5	ANNUAL	2029	5
ResE	551718	4165683	0.00796	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551738	4165683	0.00731	9.12	9.12	1.5	ANNUAL	2029	5
ResE	551758	4165683	0.00677	8.84	8.84	1.5	ANNUAL	2029	5
UCART1	551798	4165683	0.0059	7.92	7.92	1.5	ANNUAL	2029	5
UCART1	551818	4165683	0.00555	7.8	7.8	1.5	ANNUAL	2029	5
UCART1	551838	4165683	0.00524	7.36	7.36	1.5	ANNUAL	2029	5
UCART1	551858	4165683	0.00496	7.14	7.14	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165703	0.0191	3.27	15.06	1.5	ANNUAL	2029	5
ResE	551598	4165703	0.01797	10.67	10.67	1.5	ANNUAL	2029	5
ResE	551618	4165703	0.01424	10.71	10.71	1.5	ANNUAL	2029	5
ResE	551638	4165703	0.01184	10.38	10.38	1.5	ANNUAL	2029	5
ResE	551658	4165703	0.01014	10.15	10.15	1.5	ANNUAL	2029	5
ResE	551678	4165703	0.00889	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165703	0.00795	9.45	9.45	1.5	ANNUAL	2029	5
ResE	551718	4165703	0.00722	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551738	4165703	0.00663	8.89	8.89	1.5	ANNUAL	2029	5
ResE	551758	4165703	0.00614	8.59	8.59	1.5	ANNUAL	2029	5
UCART1	551798	4165703	0.00536	7.88	7.88	1.5	ANNUAL	2029	5

UCART1	551818	4165703	0.00504	7.84	7.84	1.5	ANNUAL	2029	5
UCART1	551838	4165703	0.00475	7.28	7.28	1.5	ANNUAL	2029	5
UCART1	551858	4165703	0.0045	7.23	7.23	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165723	0.01732	18.84	18.84	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165723	0.01999	18.28	18.28	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165723	0.02037	11.56	11.56	1.5	ANNUAL	2029	5
WorkAdjE	551538	4165723	0.02041	8.46	12.58	1.5	ANNUAL	2029	5
ResE	551598	4165723	0.01582	10.61	10.61	1.5	ANNUAL	2029	5
ResE	551618	4165723	0.01284	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551638	4165723	0.0108	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551658	4165723	0.00931	10.06	10.06	1.5	ANNUAL	2029	5
ResE	551678	4165723	0.00819	9.8	9.8	1.5	ANNUAL	2029	5
ResE	551698	4165723	0.00732	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165723	0.00664	9	9	1.5	ANNUAL	2029	5
ResE	551738	4165723	0.00609	8.5	8.5	1.5	ANNUAL	2029	5
UCART1	551798	4165723	0.00491	7.59	7.59	1.5	ANNUAL	2029	5
UCART1	551818	4165723	0.00462	7.32	7.32	1.5	ANNUAL	2029	5
UCART1	551838	4165723	0.00435	7.12	7.12	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165743	0.01488	18.13	18.13	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165743	0.01721	17.88	17.88	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165743	0.02028	17.82	17.82	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165743	0.02272	16.3	17.5	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165743	0.02088	11.4	11.4	1.5	ANNUAL	2029	5
ResE	551578	4165743	0.01799	10.17	10.17	1.5	ANNUAL	2029	5
ResE	551598	4165743	0.01417	10.42	10.42	1.5	ANNUAL	2029	5
ResE	551618	4165743	0.01172	10.24	10.24	1.5	ANNUAL	2029	5
ResE	551638	4165743	0.00997	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551658	4165743	0.00866	9.88	9.88	1.5	ANNUAL	2029	5
ResE	551678	4165743	0.00764	9.7	9.7	1.5	ANNUAL	2029	5
ResE	551698	4165743	0.00684	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551718	4165743	0.00619	8.86	8.86	1.5	ANNUAL	2029	5
ResE	551738	4165743	0.00567	8.58	8.58	1.5	ANNUAL	2029	5
UCART1	551798	4165743	0.00455	7.69	7.69	1.5	ANNUAL	2029	5
UCART1	551818	4165743	0.00427	7.2	7.2	1.5	ANNUAL	2029	5
UCART1	551838	4165743	0.00402	7.01	7.01	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165763	0.01155	19.06	19.06	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165763	0.01315	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165763	0.01491	17.66	17.66	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165763	0.01718	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165763	0.02083	16.6	16.6	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165763	0.01844	12.68	12.68	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165763	0.01871	11.47	14.59	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165763	0.01971	11.18	11.18	1.5	ANNUAL	2029	5
WorkAdjE	551518	4165763	0.02022	11.16	11.16	1.5	ANNUAL	2029	5
ResE	551578	4165763	0.01584	10.11	10.11	1.5	ANNUAL	2029	5
ResE	551598	4165763	0.01283	10.1	10.1	1.5	ANNUAL	2029	5
ResE	551618	4165763	0.01078	10	10	1.5	ANNUAL	2029	5
ResE	551638	4165763	0.00929	9.87	9.87	1.5	ANNUAL	2029	5
ResE	551658	4165763	0.00814	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551678	4165763	0.00721	9.65	9.65	1.5	ANNUAL	2029	5

ResE	551698	4165763	0.00645	9.28	9.28	1.5	ANNUAL	2029	5
ResE	551718	4165763	0.00583	8.9	8.9	1.5	ANNUAL	2029	5
ResE	551738	4165763	0.00532	8.34	8.34	1.5	ANNUAL	2029	5
UCART1	551798	4165763	0.00425	7.79	7.79	1.5	ANNUAL	2029	5
UCART1	551818	4165763	0.00398	7.1	7.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165783	0.01061	18.52	18.52	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165783	0.01182	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165783	0.01322	17.87	17.87	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165783	0.01506	17.15	17.15	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165783	0.01768	16.06	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165783	0.02171	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165783	0.01772	12.12	12.12	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165783	0.01853	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165783	0.02021	11.06	11.06	1.5	ANNUAL	2029	5
ResE	551718	4165783	0.00554	8.56	8.56	1.5	ANNUAL	2029	5
ResE	551738	4165783	0.00505	8.31	8.31	1.5	ANNUAL	2029	5
UCART1	551798	4165783	0.004	7.68	7.68	1.5	ANNUAL	2029	5
UCART1	551818	4165783	0.00374	7.16	7.16	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165803	0.00891	19.04	19.04	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165803	0.00992	17.35	19.37	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165803	0.01088	17.58	17.58	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165803	0.01206	17.25	17.25	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165803	0.01363	15.84	17.47	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165803	0.01541	15.85	15.85	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165803	0.01804	15.51	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165803	0.02144	14.25	14.25	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165803	0.01686	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165803	0.01735	11.77	11.77	1.5	ANNUAL	2029	5
WorkAdjE	551478	4165803	0.01871	10.9	11.09	1.5	ANNUAL	2029	5
WorkAdjE	551498	4165803	0.02113	11.18	11.18	1.5	ANNUAL	2029	5
ResE	551598	4165803	0.01073	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551678	4165803	0.0065	9.01	9.01	1.5	ANNUAL	2029	5
UCART1	551798	4165803	0.00379	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165823	0.00845	17.8	19.45	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165823	0.00923	17.42	17.42	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165823	0.01008	17.3	17.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165823	0.01111	16.39	16.39	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165823	0.01227	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165823	0.01367	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165823	0.01556	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165823	0.01809	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165823	0.02052	14.29	15.97	1.5	ANNUAL	2029	5
WorkAdjE	551438	4165823	0.01631	12.58	12.58	1.5	ANNUAL	2029	5
WorkAdjE	551458	4165823	0.01732	11.42	11.42	1.5	ANNUAL	2029	5
ResE	551558	4165823	0.01423	9.39	9.39	1.5	ANNUAL	2029	5
ResE	551578	4165823	0.01169	9.24	9.24	1.5	ANNUAL	2029	5
ResE	551598	4165823	0.00991	9.05	9.05	1.5	ANNUAL	2029	5
ResE	551678	4165823	0.00616	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551698	4165823	0.00558	8.46	8.46	1.5	ANNUAL	2029	5
UCART1	551798	4165823	0.00361	7.33	7.33	1.5	ANNUAL	2029	5

WorkAdjN	550998	4165843	0.00731	18.99	18.99	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165843	0.00797	17.69	19.1	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165843	0.00864	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165843	0.00937	17.08	17.08	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165843	0.0102	16.51	16.51	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165843	0.01112	16.24	16.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165843	0.01219	16.11	16.11	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165843	0.01359	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165843	0.01546	15.62	15.62	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165843	0.01843	15.34	15.34	1.5	ANNUAL	2029	5
ResE	551538	4165843	0.01594	9.49	9.49	1.5	ANNUAL	2029	5
ResE	551558	4165843	0.01284	9.16	9.16	1.5	ANNUAL	2029	5
ResE	551578	4165843	0.01073	8.88	8.88	1.5	ANNUAL	2029	5
ResE	551598	4165843	0.00921	8.76	8.76	1.5	ANNUAL	2029	5
ResE	551618	4165843	0.00807	9.01	9.01	1.5	ANNUAL	2029	5
ResE	551638	4165843	0.00716	8.85	8.85	1.5	ANNUAL	2029	5
ResE	551658	4165843	0.00643	8.92	8.92	1.5	ANNUAL	2029	5
ResE	551678	4165843	0.00583	8.74	8.74	1.5	ANNUAL	2029	5
ResE	551698	4165843	0.0053	8.48	8.48	1.5	ANNUAL	2029	5
ResE	551718	4165843	0.00484	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165863	0.007	17.92	19.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165863	0.00754	17.46	17.46	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165863	0.0081	17.39	17.39	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165863	0.00875	16.79	16.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165863	0.00942	16.52	16.52	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165863	0.01012	16.7	16.7	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165863	0.01098	16.49	16.49	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165863	0.01207	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165863	0.0135	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165863	0.01558	14.95	14.95	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165863	0.01906	14.42	14.42	1.5	ANNUAL	2029	5
ResE	551538	4165863	0.01419	9.43	9.43	1.5	ANNUAL	2029	5
ResE	551558	4165863	0.01166	8.91	8.91	1.5	ANNUAL	2029	5
ResE	551578	4165863	0.00991	8.68	8.68	1.5	ANNUAL	2029	5
ResE	551598	4165863	0.0086	8.6	8.6	1.5	ANNUAL	2029	5
ResE	551618	4165863	0.00756	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551638	4165863	0.00673	8.27	8.27	1.5	ANNUAL	2029	5
ResE	551658	4165863	0.00605	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551678	4165863	0.00549	8.54	8.54	1.5	ANNUAL	2029	5
ResE	551698	4165863	0.00502	8.3	8.3	1.5	ANNUAL	2029	5
ResE	551718	4165863	0.0046	8.07	8.07	1.5	ANNUAL	2029	5
ResE	551738	4165863	0.00422	7.72	7.72	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165883	0.00619	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165883	0.00667	17.49	19.41	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165883	0.00714	17.23	17.23	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165883	0.00763	17	17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165883	0.00817	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165883	0.00871	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165883	0.00928	16.83	16.83	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165883	0.00996	16.78	16.78	1.5	ANNUAL	2029	5

WorkAdjN	551138	4165883	0.01081	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165883	0.01188	15.97	15.97	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165883	0.01339	15.31	15.31	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165883	0.01566	14.64	14.64	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165883	0.01844	14.05	14.05	1.5	ANNUAL	2029	5
ResE	551518	4165883	0.01585	9.47	9.47	1.5	ANNUAL	2029	5
ResE	551538	4165883	0.01275	9.25	9.25	1.5	ANNUAL	2029	5
ResE	551558	4165883	0.01064	8.7	8.7	1.5	ANNUAL	2029	5
ResE	551578	4165883	0.00916	8.46	8.46	1.5	ANNUAL	2029	5
ResE	551598	4165883	0.00802	8.32	8.32	1.5	ANNUAL	2029	5
ResE	551618	4165883	0.0071	8.17	8.17	1.5	ANNUAL	2029	5
ResE	551638	4165883	0.00633	8.14	8.14	1.5	ANNUAL	2029	5
ResE	551658	4165883	0.00568	7.64	7.64	1.5	ANNUAL	2029	5
ResE	551678	4165883	0.00516	7.74	7.74	1.5	ANNUAL	2029	5
ResE	551698	4165883	0.00473	7.92	7.92	1.5	ANNUAL	2029	5
ResE	551718	4165883	0.00434	7.53	7.53	1.5	ANNUAL	2029	5
ResE	551738	4165883	0.00401	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165903	0.00593	18.77	18.77	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165903	0.00634	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165903	0.00675	17.31	17.31	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165903	0.00718	16.91	16.91	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165903	0.00764	16.4	16.4	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165903	0.00806	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165903	0.00856	16.8	16.8	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165903	0.00912	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165903	0.00977	16.73	16.73	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165903	0.01062	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165903	0.01177	15.55	15.55	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165903	0.01338	14.9	14.9	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165903	0.01578	14.65	14.65	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165903	0.0177	14.22	15.42	1.5	ANNUAL	2029	5
ResE	551518	4165903	0.01407	9.17	9.17	1.5	ANNUAL	2029	5
ResE	551538	4165903	0.01151	8.97	8.97	1.5	ANNUAL	2029	5
ResE	551558	4165903	0.00976	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551578	4165903	0.00845	8.39	8.39	1.5	ANNUAL	2029	5
ResE	551598	4165903	0.00745	8.04	8.04	1.5	ANNUAL	2029	5
ResE	551618	4165903	0.00663	7.77	7.77	1.5	ANNUAL	2029	5
ResE	551638	4165903	0.00594	7.79	7.79	1.5	ANNUAL	2029	5
ResE	551658	4165903	0.00536	7.71	7.71	1.5	ANNUAL	2029	5
ResE	551678	4165903	0.00487	7.47	7.47	1.5	ANNUAL	2029	5
ResE	551698	4165903	0.00445	7	7	1.5	ANNUAL	2029	5
ResE	551718	4165903	0.0041	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551738	4165903	0.0038	6.89	6.89	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165923	0.00535	19.27	19.27	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165923	0.00567	18.7	18.7	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165923	0.00601	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165923	0.00639	17.09	17.09	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165923	0.00676	16.58	16.58	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165923	0.00712	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165923	0.0075	16.69	16.69	1.5	ANNUAL	2029	5

WorkAdjN	551098	4165923	0.00792	16.62	16.62	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165923	0.00838	16.68	16.68	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165923	0.00894	16.64	16.64	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165923	0.00961	16.41	16.41	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165923	0.01051	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165923	0.0117	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165923	0.0133	15.13	15.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165923	0.01569	15.62	15.62	1.5	ANNUAL	2029	5
ResE	551498	4165923	0.01579	9.82	9.82	1.5	ANNUAL	2029	5
ResE	551518	4165923	0.01258	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551538	4165923	0.01042	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551558	4165923	0.00888	8.66	8.66	1.5	ANNUAL	2029	5
ResE	551578	4165923	0.00776	8.44	8.44	1.5	ANNUAL	2029	5
ResE	551598	4165923	0.00689	8.23	8.23	1.5	ANNUAL	2029	5
ResE	551618	4165923	0.00617	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551638	4165923	0.00557	7.45	7.45	1.5	ANNUAL	2029	5
ResE	551658	4165923	0.00504	7.35	7.35	1.5	ANNUAL	2029	5
ResE	551678	4165923	0.00459	6.95	6.95	1.5	ANNUAL	2029	5
ResE	551698	4165923	0.00421	6.84	6.84	1.5	ANNUAL	2029	5
ResE	551718	4165923	0.00388	6.71	6.71	1.5	ANNUAL	2029	5
ResE	551738	4165923	0.0036	6.43	6.43	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165943	0.00514	18.77	19.51	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165943	0.00542	18.25	18.25	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165943	0.00573	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165943	0.00605	16.81	16.81	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165943	0.00636	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165943	0.00665	16.78	16.78	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165943	0.00697	16.76	16.76	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165943	0.00734	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165943	0.00775	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165943	0.00822	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165943	0.00877	16.48	16.48	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165943	0.00947	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165943	0.01039	15.49	15.49	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165943	0.01161	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165943	0.01314	15.69	15.69	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165943	0.01612	15.37	15.37	1.5	ANNUAL	2029	5
ResE	551498	4165943	0.01388	9.95	9.95	1.5	ANNUAL	2029	5
ResE	551518	4165943	0.01115	9.89	9.89	1.5	ANNUAL	2029	5
ResE	551538	4165943	0.00933	9.65	9.65	1.5	ANNUAL	2029	5
ResE	551558	4165943	0.00804	9.32	9.32	1.5	ANNUAL	2029	5
ResE	551578	4165943	0.00708	8.65	8.65	1.5	ANNUAL	2029	5
ResE	551598	4165943	0.00633	8.1	8.1	1.5	ANNUAL	2029	5
ResE	551618	4165943	0.00573	7.84	7.84	1.5	ANNUAL	2029	5
ResE	551638	4165943	0.00521	7.65	7.65	1.5	ANNUAL	2029	5
ResE	551658	4165943	0.00476	7.31	7.31	1.5	ANNUAL	2029	5
ResE	551678	4165943	0.00435	6.89	6.89	1.5	ANNUAL	2029	5
ResE	551698	4165943	0.00399	6.66	6.66	1.5	ANNUAL	2029	5
ResE	551718	4165943	0.00368	6.57	6.57	1.5	ANNUAL	2029	5
ResE	551738	4165943	0.00342	6.38	6.38	1.5	ANNUAL	2029	5

WorkAdjN	550938	4165963	0.00469	19.32	19.32	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165963	0.00495	17.65	20.05	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165963	0.00519	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165963	0.00545	17.07	17.07	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165963	0.00572	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165963	0.00598	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165963	0.00624	16.36	16.36	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165963	0.00651	16.71	16.71	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165963	0.00682	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165963	0.00719	16.31	16.31	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165963	0.00759	16.46	16.46	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165963	0.00806	16.5	16.5	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165963	0.00862	16.44	16.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165963	0.00935	15.82	15.82	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165963	0.01027	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165963	0.01144	15.22	15.22	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165963	0.01311	15.46	15.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165963	0.01534	15	15	1.5	ANNUAL	2029	5
ResE	551478	4165963	0.01555	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551498	4165963	0.0119	9.99	9.99	1.5	ANNUAL	2029	5
ResE	551518	4165963	0.00969	9.83	9.83	1.5	ANNUAL	2029	5
ResE	551538	4165963	0.00824	9.67	9.67	1.5	ANNUAL	2029	5
ResE	551558	4165963	0.00721	9.26	9.26	1.5	ANNUAL	2029	5
ResE	551578	4165963	0.00643	8.84	8.84	1.5	ANNUAL	2029	5
ResE	551598	4165963	0.00582	8.43	8.43	1.5	ANNUAL	2029	5
ResE	551618	4165963	0.00531	7.9	7.9	1.5	ANNUAL	2029	5
ResE	551638	4165963	0.00487	7.58	7.58	1.5	ANNUAL	2029	5
ResE	551658	4165963	0.00448	7.24	7.24	1.5	ANNUAL	2029	5
ResE	551678	4165963	0.00412	7.09	7.09	1.5	ANNUAL	2029	5
ResE	551698	4165963	0.0038	6.83	6.83	1.5	ANNUAL	2029	5
ResE	551718	4165963	0.00351	6.66	6.66	1.5	ANNUAL	2029	5
WorkAdjN	550938	4165983	0.0045	19.7	19.7	1.5	ANNUAL	2029	5
WorkAdjN	550958	4165983	0.00473	17.99	17.99	1.5	ANNUAL	2029	5
WorkAdjN	550978	4165983	0.00494	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4165983	0.00517	16.96	16.96	1.5	ANNUAL	2029	5
WorkAdjN	551018	4165983	0.0054	16.37	16.37	1.5	ANNUAL	2029	5
WorkAdjN	551038	4165983	0.00563	16.17	16.17	1.5	ANNUAL	2029	5
WorkAdjN	551058	4165983	0.00585	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551078	4165983	0.0061	16.21	16.21	1.5	ANNUAL	2029	5
WorkAdjN	551098	4165983	0.00636	16.56	16.56	1.5	ANNUAL	2029	5
WorkAdjN	551118	4165983	0.00668	16.47	16.47	1.5	ANNUAL	2029	5
WorkAdjN	551138	4165983	0.00703	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551158	4165983	0.00744	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551178	4165983	0.00794	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4165983	0.00851	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551218	4165983	0.0092	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4165983	0.01004	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551258	4165983	0.01111	15.48	15.48	1.5	ANNUAL	2029	5
WorkAdjN	551278	4165983	0.01336	13.44	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551478	4165983	0.01239	10.15	10.15	1.5	ANNUAL	2029	5

ResE	551538	4165983	0.00724	9.34	9.34	1.5	ANNUAL	2029	5
ResE	551558	4165983	0.00645	9.11	9.11	1.5	ANNUAL	2029	5
ResE	551578	4165983	0.00583	8.73	8.73	1.5	ANNUAL	2029	5
ResE	551598	4165983	0.00534	8.51	8.51	1.5	ANNUAL	2029	5
ResE	551618	4165983	0.00492	8.12	8.12	1.5	ANNUAL	2029	5
ResE	551638	4165983	0.00456	7.95	7.95	1.5	ANNUAL	2029	5
ResE	551658	4165983	0.00422	7.6	7.6	1.5	ANNUAL	2029	5
ResE	551678	4165983	0.00391	7.22	7.22	1.5	ANNUAL	2029	5
ResE	551698	4165983	0.00362	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166003	0.00415	19.72	19.72	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166003	0.00433	18.62	19.46	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166003	0.00452	18.06	18.06	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166003	0.0047	17.61	17.61	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166003	0.0049	17.05	17.05	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166003	0.0051	16.57	16.57	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166003	0.00529	16.54	16.54	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166003	0.00549	16.3	16.3	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166003	0.00572	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166003	0.00596	16.27	16.27	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166003	0.00624	16.25	16.25	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166003	0.00656	16.23	16.23	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166003	0.00692	16.16	16.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166003	0.00733	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166003	0.00781	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166003	0.00834	15.04	15.04	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166003	0.00896	14.89	14.89	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166003	0.00978	14.33	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166003	0.00968	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166003	0.00818	10.01	10.01	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166003	0.00714	9.27	9.27	1.5	ANNUAL	2029	5
ResE	551578	4166003	0.00529	8.49	8.49	1.5	ANNUAL	2029	5
ResE	551598	4166003	0.00489	8.37	8.37	1.5	ANNUAL	2029	5
ResE	551618	4166003	0.00455	8.06	8.06	1.5	ANNUAL	2029	5
ResE	551638	4166003	0.00425	7.89	7.89	1.5	ANNUAL	2029	5
ResE	551658	4166003	0.00397	7.76	7.76	1.5	ANNUAL	2029	5
ResE	551678	4166003	0.00371	7.69	7.69	1.5	ANNUAL	2029	5
ResE	551698	4166003	0.00346	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166023	0.00399	19.46	20.14	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166023	0.00416	18.29	18.29	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166023	0.00431	18.37	18.37	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166023	0.00447	17.81	17.81	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166023	0.00464	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166023	0.00481	16.97	16.97	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166023	0.00498	16.84	16.84	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166023	0.00517	16.34	16.34	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166023	0.00538	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166023	0.0056	16.04	16.04	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166023	0.00586	15.84	15.84	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166023	0.00615	15.88	15.88	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166023	0.00647	15.66	15.66	1.5	ANNUAL	2029	5

WorkAdjN	551178	4166023	0.00682	15.43	15.43	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166023	0.0072	15.08	15.08	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166023	0.00761	14.7	14.7	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166023	0.00806	14.42	14.42	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166023	0.00893	10.11	10.11	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166023	0.00778	10.06	10.06	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166023	0.0069	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166023	0.00617	8.41	9.52	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166023	0.00564	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166023	0.0052	9.15	9.15	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166023	0.00481	8.64	9.35	1.5	ANNUAL	2029	5
ResE	551618	4166023	0.0042	7.88	7.88	1.5	ANNUAL	2029	5
ResE	551638	4166023	0.00395	7.78	7.78	1.5	ANNUAL	2029	5
ResE	551658	4166023	0.00372	7.72	7.72	1.5	ANNUAL	2029	5
ResE	551678	4166023	0.0035	7.6	7.6	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166043	0.00385	18.55	19.99	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166043	0.00398	18.33	18.33	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166043	0.00411	18.12	18.12	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166043	0.00426	17.73	17.73	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166043	0.0044	17.52	17.52	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166043	0.00454	17.43	17.43	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166043	0.0047	16.9	16.9	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166043	0.00488	16.14	16.14	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166043	0.00507	16	16	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166043	0.00527	16.03	16.03	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166043	0.00551	15.78	15.78	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166043	0.00578	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166043	0.00606	15.2	15.2	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166043	0.00636	14.93	14.93	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166043	0.00666	14.62	14.62	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166043	0.00697	14.27	14.27	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166043	0.00928	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166043	0.0086	11.11	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166043	0.00791	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166043	0.00719	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166043	0.00653	10.12	10.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166043	0.00595	9.3	9.97	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166043	0.00546	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166043	0.00505	8.88	8.88	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166043	0.0047	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166043	0.0044	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166043	0.00413	8.3	8.3	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166043	0.00389	8.03	8.03	1.5	ANNUAL	2029	5
ResE	551658	4166043	0.00349	7.49	7.49	1.5	ANNUAL	2029	5
ResE	551678	4166043	0.0033	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166063	0.00369	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166063	0.00381	18.07	18.07	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166063	0.00393	17.9	17.9	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166063	0.00405	17.56	17.56	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166063	0.00417	17.52	17.52	1.5	ANNUAL	2029	5

WorkAdjN	551018	4166063	0.00431	17.17	17.17	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166063	0.00445	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166063	0.00462	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166063	0.00479	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166063	0.00498	15.72	15.72	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166063	0.0052	15.7	15.7	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166063	0.00543	15.29	15.29	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166063	0.00568	14.98	14.98	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166063	0.00593	14.67	14.67	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166063	0.00618	14.41	14.41	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166063	0.00641	14.07	14.07	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166063	0.00784	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166063	0.00751	11.2	11.2	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166063	0.00708	11.03	11.03	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166063	0.00663	10.26	10.26	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166063	0.00615	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166063	0.0057	10.1	10.1	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166063	0.00527	9.06	9.06	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166063	0.0049	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166063	0.00457	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166063	0.00429	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166063	0.00404	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166063	0.00381	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166063	0.00362	8.4	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166063	0.00343	7.48	7.48	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166063	0.00327	7.31	7.31	1.5	ANNUAL	2029	5
WorkAdjN	550918	4166083	0.00354	18.26	18.26	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166083	0.00364	17.62	17.62	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166083	0.00375	17.69	17.69	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166083	0.00386	17.49	17.49	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166083	0.00397	17.11	17.11	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166083	0.0041	16.63	16.63	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166083	0.00423	16.02	16.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166083	0.00437	16.05	16.05	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166083	0.00453	15.94	15.94	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166083	0.00471	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166083	0.00491	15.67	15.67	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166083	0.00512	15.37	15.37	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166083	0.00533	15.24	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166083	0.00555	14.96	14.96	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166083	0.00574	14.75	14.75	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166083	0.00644	12.87	12.87	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166083	0.00662	12.35	12.35	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166083	0.00671	11.1	11.1	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166083	0.00647	11.09	11.09	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166083	0.00618	10.44	10.44	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166083	0.00583	10.04	10.04	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166083	0.00547	9.85	9.85	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166083	0.00512	9.56	9.56	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166083	0.00477	8.69	8.69	1.5	ANNUAL	2029	5

WorkAdjN	551518	4166083	0.00447	8.46	8.46	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166083	0.0042	8.78	8.78	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166083	0.00395	8.61	8.61	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166083	0.00373	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166083	0.00354	8.11	8.11	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166083	0.00337	7.65	7.65	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166083	0.00321	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166083	0.00306	6.51	6.51	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166083	0.00293	6.49	6.49	1.5	ANNUAL	2029	5
WorkAdjN	550938	4166103	0.00348	17.65	17.65	1.5	ANNUAL	2029	5
WorkAdjN	550958	4166103	0.00358	17.34	17.34	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166103	0.00368	17	17	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166103	0.00379	16.53	16.53	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166103	0.0039	16.15	16.15	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166103	0.00402	15.98	15.98	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166103	0.00416	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166103	0.00431	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166103	0.00447	15.71	15.71	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166103	0.00465	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166103	0.00483	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166103	0.00502	15.6	15.6	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166103	0.00519	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166103	0.00536	15.18	15.18	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166103	0.00577	12.78	12.78	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166103	0.00589	12.67	12.67	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166103	0.006	12.4	12.4	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166103	0.00608	11.97	11.97	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166103	0.00611	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166103	0.00606	11.57	11.57	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166103	0.00593	11.69	11.69	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166103	0.00576	11.01	11.01	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166103	0.00553	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166103	0.00526	9.94	9.94	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166103	0.00497	9.75	9.75	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166103	0.00468	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166103	0.0044	9.28	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166103	0.00414	8.94	8.94	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166103	0.0039	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166103	0.00368	8.57	8.57	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166103	0.00348	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166103	0.00331	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166103	0.00315	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166103	0.00302	7.47	7.47	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166103	0.00288	6.42	6.42	1.5	ANNUAL	2029	5
WorkAdjN	551678	4166103	0.00277	6.57	6.57	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166123	0.00351	16.93	16.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166123	0.00361	16.19	16.19	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166123	0.00372	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166123	0.00383	15.76	15.76	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166123	0.00397	15.34	15.34	1.5	ANNUAL	2029	5

WorkAdjN	551078	4166123	0.00411	15.45	15.45	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166123	0.00426	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166123	0.00442	15.95	15.95	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166123	0.00458	15.83	15.83	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166123	0.00474	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166123	0.00488	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166123	0.00502	15.39	15.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166123	0.00534	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166123	0.00543	12.47	12.47	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166123	0.0055	12.06	12.06	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166123	0.00554	11.75	11.75	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166123	0.00554	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166123	0.00548	11.45	11.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166123	0.00537	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166123	0.00522	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166123	0.00503	10.19	10.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166123	0.00481	9.91	9.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166123	0.00458	9.76	9.76	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166123	0.00433	9.43	9.43	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166123	0.0041	9.62	9.62	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166123	0.00387	9.49	9.49	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166123	0.00365	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166123	0.00345	8.73	8.73	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166123	0.00327	8.4	8.4	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166123	0.00311	7.83	7.83	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166123	0.00297	7.73	7.73	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166123	0.00283	6.54	7.58	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166123	0.00272	6.29	6.29	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166143	0.00355	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551038	4166143	0.00366	15.59	15.59	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166143	0.00379	15.28	15.28	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166143	0.00392	15.68	15.68	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166143	0.00406	15.92	15.92	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166143	0.0042	15.89	15.89	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166143	0.00435	15.54	15.54	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166143	0.00449	15.8	15.8	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166143	0.00461	15.91	15.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166143	0.0049	13.31	13.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166143	0.00498	12.5	12.5	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166143	0.00504	12.34	12.34	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166143	0.00508	12.08	12.08	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166143	0.0051	11.35	11.35	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166143	0.00508	11.14	11.14	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166143	0.00502	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166143	0.00493	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166143	0.00479	10.38	10.38	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166143	0.00463	9.99	9.99	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166143	0.00445	9.81	9.81	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166143	0.00425	9.55	9.55	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166143	0.00404	9.19	9.19	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166143	0.00384	9.16	9.16	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166143	0.00363	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166143	0.00344	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166143	0.00326	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166143	0.00309	8.37	8.37	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166143	0.00294	7.89	7.89	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166143	0.00281	7.84	7.84	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166143	0.00268	6.06	7.85	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166143	0.00258	6.02	6.02	1.5	ANNUAL	2029	5
WorkAdjN	551058	4166163	0.00362	15.51	15.51	1.5	ANNUAL	2029	5
WorkAdjN	551078	4166163	0.00375	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166163	0.00388	15.79	15.79	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166163	0.00402	15.44	15.44	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166163	0.00415	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166163	0.00426	15.64	15.64	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166163	0.00436	15.73	15.73	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166163	0.0046	13.09	13.09	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166163	0.00466	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166163	0.0047	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166163	0.00473	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166163	0.00473	10.82	10.82	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166163	0.00471	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166163	0.00465	10.63	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166163	0.00456	10.14	10.14	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166163	0.00444	9.87	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166163	0.0043	10.07	10.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166163	0.00414	9.88	9.88	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166163	0.00397	9.64	9.64	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166163	0.00379	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166163	0.00361	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166163	0.00343	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166163	0.00325	8.98	8.98	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166163	0.00309	8.69	8.69	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166163	0.00293	8.41	8.41	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166163	0.00279	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166163	0.00267	8.12	8.12	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166163	0.00255	7.55	7.55	1.5	ANNUAL	2029	5
WorkAdjN	551658	4166163	0.00245	6.83	6.83	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166183	0.00309	16.08	16.08	1.5	ANNUAL	2029	5
WorkAdjN	551098	4166183	0.00372	14.75	15.24	1.5	ANNUAL	2029	5
WorkAdjN	551118	4166183	0.00384	14.76	14.76	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166183	0.00395	15.15	15.15	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166183	0.00405	15.47	15.47	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166183	0.00428	12.75	12.75	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166183	0.00433	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166183	0.00437	12.44	12.44	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166183	0.0044	12.27	12.27	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166183	0.00442	11.78	11.78	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166183	0.00442	11.27	11.27	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166183	0.00439	10.46	10.46	1.5	ANNUAL	2029	5

WorkAdjN	551358	4166183	0.00433	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166183	0.00424	9.65	9.65	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166183	0.00413	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166183	0.00401	9.69	9.87	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166183	0.00388	9.74	9.74	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166183	0.00373	9.37	9.37	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166183	0.00357	9.21	9.21	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166183	0.00342	9.41	9.41	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166183	0.00325	9.31	9.31	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166183	0.00309	9.24	9.24	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166183	0.00294	9.33	9.33	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166183	0.00279	9.1	9.1	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166183	0.00266	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166183	0.00254	8.09	8.09	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166183	0.00243	7.56	7.56	1.5	ANNUAL	2029	5
WorkAdjN	550978	4166203	0.00297	15.93	15.93	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166203	0.00305	15.86	15.86	1.5	ANNUAL	2029	5
WorkAdjN	551018	4166203	0.00314	15.34	15.34	1.5	ANNUAL	2029	5
WorkAdjN	551138	4166203	0.00378	13.7	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166203	0.00386	14.65	15.06	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166203	0.00404	12.91	12.91	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166203	0.00409	12.81	12.81	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166203	0.00412	12.3	12.3	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166203	0.00414	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166203	0.00415	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166203	0.00414	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166203	0.00411	9.9	9.9	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166203	0.00405	9.37	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166203	0.00398	9.45	9.45	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166203	0.00388	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166203	0.00376	8.85	8.85	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166203	0.00364	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166203	0.00351	9.18	9.18	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166203	0.00338	9.32	9.32	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166203	0.00324	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166203	0.00309	9.05	9.05	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166203	0.00295	9.34	9.34	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166203	0.0028	9.53	9.53	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166203	0.00266	8.62	8.62	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166203	0.00254	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166203	0.00242	7.77	7.77	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166203	0.00232	7.42	7.42	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166223	0.00293	16.1	16.1	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166223	0.00379	12.66	12.66	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166223	0.00383	12.53	12.53	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166223	0.00387	12.39	12.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166223	0.00389	12.46	12.46	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166223	0.00391	12.33	12.33	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166223	0.00391	11.52	11.52	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166223	0.0039	10.35	10.98	1.5	ANNUAL	2029	5

WorkAdjN	551338	4166223	0.00387	9.72	9.89	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166223	0.00381	8.82	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166223	0.00374	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166223	0.00365	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166223	0.00355	9.13	9.13	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166223	0.00343	8.52	8.52	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166223	0.00332	9.25	9.25	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166223	0.0032	9.12	9.12	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166223	0.00307	9.23	9.23	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166223	0.00294	8.81	8.81	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166223	0.00281	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166223	0.00268	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166223	0.00255	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166223	0.00243	7.78	7.78	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166223	0.00232	7.41	7.41	1.5	ANNUAL	2029	5
WorkAdjN	551638	4166223	0.00222	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	550998	4166243	0.00282	16.09	16.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166243	0.0036	12.03	12.03	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166243	0.00364	12.37	12.37	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166243	0.00367	11.79	11.79	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166243	0.00369	11.99	11.99	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166243	0.0037	11.95	11.95	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166243	0.0037	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166243	0.00368	10.09	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166243	0.00364	8.21	10.09	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166243	0.00359	8.22	8.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166243	0.00353	8.42	8.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166243	0.00345	9.11	9.11	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166243	0.00336	9.66	9.66	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166243	0.00326	8.99	8.99	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166243	0.00315	8.54	8.54	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166243	0.00304	8.95	8.95	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166243	0.00293	9.08	9.08	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166243	0.00281	8.86	8.86	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166243	0.00269	9.02	9.02	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166243	0.00257	8.64	8.64	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166243	0.00244	7.52	7.52	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166243	0.00233	7.44	7.44	1.5	ANNUAL	2029	5
WorkAdjN	551618	4166243	0.00222	7	7	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166263	0.00339	12.17	12.89	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166263	0.00343	12.21	12.21	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166263	0.00346	12.14	12.14	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166263	0.00348	11.72	11.72	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166263	0.0035	11.55	11.55	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166263	0.00351	11.43	11.43	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166263	0.00351	10.83	10.83	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166263	0.00349	9.51	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166263	0.00344	8.08	10.15	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166263	0.0034	7.81	7.81	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166263	0.00334	8	8	1.5	ANNUAL	2029	5

WorkAdjN	551398	4166263	0.00328	9.17	9.17	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166263	0.0032	10.56	10.56	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166263	0.00309	9.2	9.2	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166263	0.00299	9	9	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166263	0.00289	8.72	8.72	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166263	0.00279	9.03	9.03	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166263	0.00268	8.87	8.87	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166263	0.00257	8.71	8.71	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166263	0.00246	8.25	8.25	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166263	0.00234	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166263	0.00223	6.77	6.77	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166283	0.00323	11.92	11.92	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166283	0.00327	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166283	0.0033	12.13	12.13	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166283	0.00332	11.31	11.31	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166283	0.00333	11.47	11.47	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166283	0.00334	11.15	11.15	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166283	0.00333	10.48	10.48	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166283	0.0033	8.55	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166283	0.00327	7.92	7.92	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166283	0.00322	7.22	7.22	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166283	0.00316	6.99	7.93	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166283	0.00311	8.15	8.15	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166283	0.00303	9.14	9.14	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166283	0.00295	9.22	9.22	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166283	0.00286	9.19	9.19	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166283	0.00276	8.19	8.19	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166283	0.00267	8.8	8.8	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166283	0.00257	8.89	8.89	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166283	0.00247	8.55	8.55	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166283	0.00236	7.25	8.68	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166283	0.00225	6.87	6.87	1.5	ANNUAL	2029	5
WorkAdjN	551598	4166283	0.00215	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166303	0.00306	11.76	12.84	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166303	0.00309	11.38	11.38	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166303	0.00312	11.32	11.32	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166303	0.00314	11.26	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166303	0.00317	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166303	0.00318	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166303	0.00318	10.99	10.99	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166303	0.00317	10.28	10.63	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166303	0.00313	7.05	11.11	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166303	0.0031	6.72	10.69	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166303	0.00306	6.48	6.48	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166303	0.00301	6.4	6.4	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166303	0.00295	7.4	7.4	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166303	0.00288	7.67	7.67	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166303	0.0028	8.04	9.28	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166303	0.00273	9.01	9.01	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166303	0.00263	8.1	8.1	1.5	ANNUAL	2029	5

WorkAdjN	551498	4166303	0.00254	7.32	8.82	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166303	0.00246	8.65	8.65	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166303	0.00237	8.44	8.44	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166303	0.00227	6.9	6.9	1.5	ANNUAL	2029	5
WorkAdjN	551578	4166303	0.00217	6.7	6.7	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166323	0.00292	11.16	11.16	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166323	0.00295	11.37	11.37	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166323	0.00298	11.36	11.36	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166323	0.00301	11.12	11.12	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166323	0.00303	10.98	10.98	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166323	0.00304	10.93	10.93	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166323	0.00304	10.73	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166323	0.003	7.21	11.26	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166323	0.00298	6.69	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166323	0.00296	6.67	6.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166323	0.00292	6.45	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166323	0.00286	5.75	5.75	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166323	0.00281	6.56	6.56	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166323	0.00275	7.07	7.07	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166323	0.00268	7.46	7.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166323	0.0026	8.05	8.05	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166323	0.00252	7.24	7.24	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166323	0.00243	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166323	0.00235	7.31	8.39	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166323	0.00228	8.08	8.08	1.5	ANNUAL	2029	5
WorkAdjN	551558	4166323	0.00218	6.65	6.65	1.5	ANNUAL	2029	5
WorkAdjN	551158	4166343	0.0028	11.34	11.34	1.5	ANNUAL	2029	5
WorkAdjN	551178	4166343	0.00283	11.39	11.39	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166343	0.00286	11.28	11.28	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166343	0.00288	10.9	10.9	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166343	0.0029	10.77	10.77	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166343	0.00291	10.62	10.62	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166343	0.0029	9.74	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166343	0.00287	7.09	10.81	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166343	0.00285	6.7	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166343	0.00282	6.13	6.13	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166343	0.00278	5.69	5.69	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166343	0.00274	5.36	5.36	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166343	0.00269	5.94	5.94	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166343	0.00263	6.54	6.54	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166343	0.00256	6.91	6.91	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166343	0.00249	6.96	6.96	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166343	0.00241	6.79	6.79	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166343	0.00233	6.39	6.39	1.5	ANNUAL	2029	5
WorkAdjN	551518	4166343	0.00226	6.34	6.34	1.5	ANNUAL	2029	5
WorkAdjN	551538	4166343	0.00218	7.09	7.09	1.5	ANNUAL	2029	5
WorkAdjN	551198	4166363	0.00274	10.75	10.75	1.5	ANNUAL	2029	5
WorkAdjN	551218	4166363	0.00276	10.74	10.74	1.5	ANNUAL	2029	5
WorkAdjN	551238	4166363	0.00278	10.55	10.55	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166363	0.00278	10.63	10.63	1.5	ANNUAL	2029	5

WorkAdjN	551278	4166363	0.00275	6.55	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166363	0.00274	6.5	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166363	0.00272	5.79	10.73	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166363	0.0027	5.7	5.7	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166363	0.00266	5.46	5.46	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166363	0.00262	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166363	0.00257	5.51	6.45	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166363	0.00251	6.19	6.19	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166363	0.00245	6.46	6.46	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166363	0.00238	6.35	6.35	1.5	ANNUAL	2029	5
WorkAdjN	551478	4166363	0.00231	6	6	1.5	ANNUAL	2029	5
WorkAdjN	551498	4166363	0.00224	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551258	4166383	0.00267	9.24	10.84	1.5	ANNUAL	2029	5
WorkAdjN	551278	4166383	0.00264	6.19	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551298	4166383	0.00263	6.12	10.96	1.5	ANNUAL	2029	5
WorkAdjN	551318	4166383	0.00261	5.76	5.76	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166383	0.00259	5.66	5.66	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166383	0.00255	5.42	5.42	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166383	0.00252	5.56	5.56	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166383	0.00246	5.23	5.23	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166383	0.00241	5.65	5.65	1.5	ANNUAL	2029	5
WorkAdjN	551438	4166383	0.00235	5.82	5.82	1.5	ANNUAL	2029	5
WorkAdjN	551458	4166383	0.00228	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551338	4166403	0.00248	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551358	4166403	0.00246	5.67	5.67	1.5	ANNUAL	2029	5
WorkAdjN	551378	4166403	0.00242	5.61	5.61	1.5	ANNUAL	2029	5
WorkAdjN	551398	4166403	0.00237	5.52	5.52	1.5	ANNUAL	2029	5
WorkAdjN	551418	4166403	0.00231	5.1	6.19	1.5	ANNUAL	2029	5
ResE	551618.1	4165803	0.00924	9.57	9.57	1.5	ANNUAL	2029	5
ResE	551638.1	4165803	0.00813	9.42	9.42	1.5	ANNUAL	2029	5
ResE	551658.1	4165803	0.00725	9.71	9.71	1.5	ANNUAL	2029	5
ResE	551618.1	4165823	0.00861	9.18	9.18	1.5	ANNUAL	2029	5
ResE	551638.1	4165823	0.00763	9.35	9.35	1.5	ANNUAL	2029	5
ResE	551658.1	4165823	0.00683	9.15	9.15	1.5	ANNUAL	2029	5
ParkAdjS	551338	4165243	0.03202	17.66	24.53	1.5	ANNUAL	2029	5
ParkAdjS	551358	4165243	0.02959	16.61	24.61	1.5	ANNUAL	2029	5
ParkAdjS	551378	4165243	0.02711	15.49	24.85	1.5	ANNUAL	2029	5
ParkAdjS	551377.7	4165263	0.03122	18.13	24.54	1.5	ANNUAL	2029	5
ParkAdjS	551397.7	4165263	0.02909	15.6	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.7	4165263	0.02616	14.72	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551417.8	4165283	0.03165	16.78	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551437.8	4165283	0.02892	14.61	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.8	4165283	0.02612	13.99	25.34	1.5	ANNUAL	2029	5
ParkAdjS	551457.6	4165303	0.03303	15.79	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165303	0.03097	13.95	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.6	4165303	0.02967	13.07	25.28	1.5	ANNUAL	2029	5
ParkAdjS	551497.7	4165322	0.03804	15.21	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551517.7	4165322	0.03696	13.54	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551537.7	4165322	0.03594	12.27	24.97	1.5	ANNUAL	2029	5
ParkAdjS	551558.2	4165343	0.04415	14.54	24.71	1.5	ANNUAL	2029	5

ParkAdjS	551578.2	4165343	0.04187	12.31	24.79	1.5	ANNUAL	2029	5
UCART1	551598.2	4165343	0.03946	11.34	24.71	1.5	ANNUAL	2029	5
ParkAdjS	551638.1	4165365	0.03998	12.51	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551658.1	4165365	0.03632	12.03	23.67	1.5	ANNUAL	2029	5
ParkAdjS	551678.1	4165365	0.03304	11.35	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551577.9	4165365	0.04974	20.56	20.56	1.5	ANNUAL	2029	5
ParkAdjS	551597.9	4165365	0.0478	17.2	23.32	1.5	ANNUAL	2029	5
ParkAdjS	551617.9	4165365	0.04403	14.23	23.73	1.5	ANNUAL	2029	5
ParkAdjS	551518.1	4165343	0.04625	19.91	22.27	1.5	ANNUAL	2029	5
ParkAdjS	551538.1	4165343	0.04541	17.34	23.83	1.5	ANNUAL	2029	5
ParkAdjS	551477.6	4165322	0.03826	18.57	23.94	1.5	ANNUAL	2029	5
ParkAdjS	551438.2	4165303	0.03491	19.3	23.74	1.5	ANNUAL	2029	5
ParkAdjS	551397.2	4165282	0.03356	20.42	23.59	1.5	ANNUAL	2029	5
ParkAdjS	551317.6	4165223	0.03035	16.87	24.53	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166015	0.0115	12.91	12.91	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166015	0.01342	12.5	12.5	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166015	0.01411	12.39	12.39	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166035	0.00867	13.26	13.26	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166035	0.00935	12.71	12.71	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166035	0.01011	12.24	12.24	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166035	0.01079	11.78	11.78	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166035	0.01112	11.5	11.5	1.5	ANNUAL	2029	5
ON_RESI3	551382.9	4166035	0.01093	11.47	11.47	1.5	ANNUAL	2029	5
ON_RESI3	551262.9	4166055	0.00726	13.41	13.41	1.5	ANNUAL	2029	5
ON_RESI3	551282.9	4166055	0.00757	13.08	13.08	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166055	0.00794	12.49	12.49	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166055	0.00829	11.99	11.99	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166055	0.00855	11.62	11.62	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166055	0.00861	11.46	11.46	1.5	ANNUAL	2029	5
ON_RESI3	551302.9	4166075	0.00697	12.36	12.36	1.5	ANNUAL	2029	5
ON_RESI3	551322.9	4166075	0.00715	11.91	11.91	1.5	ANNUAL	2029	5
ON_RESI3	551342.9	4166075	0.00726	11.52	11.52	1.5	ANNUAL	2029	5
ON_RESI3	551362.9	4166075	0.00723	11.17	11.17	1.5	ANNUAL	2029	5
ON_RES12	551244	4165686	0.03314	14.9	14.9	1.5	ANNUAL	2029	5
ON_RES12	551264	4165686	0.03451	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551284	4165686	0.03572	15	15	1.5	ANNUAL	2029	5
ON_RES12	551244	4165706	0.02923	14.97	14.97	1.5	ANNUAL	2029	5
ON_RES12	551264	4165706	0.03001	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165706	0.03063	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165706	0.03099	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551324	4165706	0.03111	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551224	4165726	0.0259	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551244	4165726	0.02621	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551264	4165726	0.02654	15.04	15.04	1.5	ANNUAL	2029	5
ON_RES12	551284	4165726	0.02675	15.05	15.05	1.5	ANNUAL	2029	5
ON_RES12	551304	4165726	0.02685	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551324	4165726	0.02687	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551344	4165726	0.0268	12.57	15.41	1.5	ANNUAL	2029	5
ON_RES12	551224	4165746	0.02414	14.76	14.76	1.5	ANNUAL	2029	5
ON_RES12	551244	4165746	0.02394	14.98	14.98	1.5	ANNUAL	2029	5

ON_RES12	551264	4165746	0.02385	15.07	15.07	1.5	ANNUAL	2029	5
ON_RES12	551284	4165746	0.02381	15.06	15.06	1.5	ANNUAL	2029	5
ON_RES12	551304	4165746	0.02378	15.03	15.03	1.5	ANNUAL	2029	5
ON_RES12	551324	4165746	0.02372	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551204	4165766	0.02441	14.42	14.42	1.5	ANNUAL	2029	5
ON_RES12	551224	4165766	0.02304	14.56	14.56	1.5	ANNUAL	2029	5
ON_RES12	551244	4165766	0.02231	14.7	14.7	1.5	ANNUAL	2029	5
ON_RES12	551264	4165766	0.02189	14.79	14.79	1.5	ANNUAL	2029	5
ON_RES12	551284	4165766	0.02164	14.89	14.89	1.5	ANNUAL	2029	5
ON_RES12	551304	4165766	0.02147	15.02	15.02	1.5	ANNUAL	2029	5
ON_RES12	551324	4165766	0.02133	14.94	14.94	1.5	ANNUAL	2029	5
ON_RES12	551204	4165786	0.02533	14.21	14.21	1.5	ANNUAL	2029	5
ON_RES12	551224	4165786	0.02273	14.25	14.25	1.5	ANNUAL	2029	5
ON_RES12	551244	4165786	0.02134	14.39	14.39	1.5	ANNUAL	2029	5
ON_RES12	551264	4165786	0.02053	14.52	14.52	1.5	ANNUAL	2029	5
ON_RES12	551284	4165786	0.02006	14.61	14.61	1.5	ANNUAL	2029	5
ON_RES12	551304	4165786	0.01976	14.62	14.62	1.5	ANNUAL	2029	5
ON_RES12	551204	4165806	0.02475	13.89	13.89	1.5	ANNUAL	2029	5
ON_RES12	551224	4165806	0.02346	13.97	13.97	1.5	ANNUAL	2029	5
ON_RES12	551244	4165806	0.0211	14.04	14.04	1.5	ANNUAL	2029	5
ON_RES12	551264	4165806	0.01979	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551284	4165806	0.01902	14.11	14.11	1.5	ANNUAL	2029	5
ON_RES12	551304	4165806	0.01853	14.12	14.12	1.5	ANNUAL	2029	5
ON_RES12	551224	4165826	0.02381	13.77	13.77	1.5	ANNUAL	2029	5
ON_RES12	551244	4165826	0.02173	13.86	13.86	1.5	ANNUAL	2029	5
ON_RES12	551264	4165826	0.01965	13.82	13.82	1.5	ANNUAL	2029	5
ON_RES12	551284	4165826	0.01847	13.72	13.72	1.5	ANNUAL	2029	5
ON_RES12	551304	4165826	0.01769	13.78	13.78	1.5	ANNUAL	2029	5
ON_RES12	551244	4165846	0.02238	13.61	13.61	1.5	ANNUAL	2029	5
ON_RES12	551264	4165846	0.02028	13.58	13.58	1.5	ANNUAL	2029	5
ON_RES12	551284	4165846	0.01842	13.4	13.4	1.5	ANNUAL	2029	5
ON_RES12	551304	4165846	0.01725	13.47	13.47	1.5	ANNUAL	2029	5
ON_RES12	551324	4165846	0.01649	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551344	4165846	0.01597	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551264	4165866	0.02208	13.33	13.33	1.5	ANNUAL	2029	5
ON_RES12	551284	4165866	0.01902	13.13	13.13	1.5	ANNUAL	2029	5
ON_RES12	551304	4165866	0.01719	13.5	13.5	1.5	ANNUAL	2029	5
ON_RES12	551324	4165866	0.01616	13.12	13.12	1.5	ANNUAL	2029	5
ON_RES12	551344	4165866	0.01549	12.96	12.96	1.5	ANNUAL	2029	5
ON_RES12	551364	4165866	0.01509	12.74	12.74	1.5	ANNUAL	2029	5
ON_RES12	551384	4165866	0.01489	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551264	4165886	0.0208	13.29	13.29	1.5	ANNUAL	2029	5
ON_RES12	551284	4165886	0.02038	13.41	13.41	1.5	ANNUAL	2029	5
ON_RES12	551304	4165886	0.01773	13.23	13.23	1.5	ANNUAL	2029	5
ON_RES12	551324	4165886	0.01621	13.08	13.08	1.5	ANNUAL	2029	5
ON_RES12	551344	4165886	0.01529	13.11	13.11	1.5	ANNUAL	2029	5
ON_RES12	551364	4165886	0.01477	13.14	13.14	1.5	ANNUAL	2029	5
ON_RES12	551284	4165906	0.02031	13.16	13.16	1.5	ANNUAL	2029	5
ON_RES12	551304	4165906	0.01907	12.91	12.91	1.5	ANNUAL	2029	5
ON_RES12	551324	4165906	0.01675	12.87	12.87	1.5	ANNUAL	2029	5

ON_RES12	551344	4165906	0.01548	12.88	12.88	1.5	ANNUAL	2029	5
ON_RES12	551364	4165906	0.01477	13.1	13.1	1.5	ANNUAL	2029	5
ON_RES12	551304	4165926	0.01982	12.79	12.79	1.5	ANNUAL	2029	5
ON_RES12	551324	4165926	0.01801	12.57	12.57	1.5	ANNUAL	2029	5
ON_RES12	551344	4165926	0.01615	12.63	12.63	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165600	0.05914	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165620	0.05413	14.9	14.9	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165620	0.04218	14.96	14.96	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165620	0.0354	15.03	15.03	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165620	0.03108	14.8	14.8	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165640	0.0403	14.76	14.76	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165640	0.03352	14.78	14.78	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165640	0.02899	14.83	14.83	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165640	0.02602	14.37	14.37	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165640	0.02424	13.26	13.26	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165640	0.02353	12.64	12.64	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165660	0.04109	14.79	14.79	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165660	0.03409	14.62	14.62	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165660	0.02871	14.57	14.57	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165660	0.02523	14.47	14.47	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165660	0.02304	13.79	13.79	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165660	0.02197	12.77	12.77	1.5	ANNUAL	2029	5
ON_P1RET	551542.1	4165660	0.02216	11.75	11.75	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165680	0.03379	14.64	14.64	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165680	0.02931	14.5	14.5	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165680	0.02549	14.29	14.29	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165680	0.02285	13.85	13.85	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165680	0.0213	13.14	13.14	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165680	0.02083	12.37	12.37	1.5	ANNUAL	2029	5
ON_P1RET	551422.1	4165700	0.02833	14.49	14.49	1.5	ANNUAL	2029	5
ON_P1RET	551442.1	4165700	0.02565	14.38	14.38	1.5	ANNUAL	2029	5
ON_P1RET	551462.1	4165700	0.02308	13.91	13.91	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165700	0.02121	13.2	13.2	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165700	0.02028	12.48	12.48	1.5	ANNUAL	2029	5
ON_P1RET	551522.1	4165700	0.02053	11.6	11.92	1.5	ANNUAL	2029	5
ON_P1RET	551464.2	4165720	0.02096	14.12	14.12	1.5	ANNUAL	2029	5
ON_P1RET	551482.1	4165720	0.01999	13.16	13.16	1.5	ANNUAL	2029	5
ON_P1RET	551502.1	4165720	0.01967	12.37	12.37	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165583	0.15918	18.54	18.54	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165583	0.1932	18.9	18.9	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165583	0.15146	15.95	15.95	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165603	0.0932	17.18	20.25	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165603	0.10559	17.79	17.79	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165603	0.11845	18.38	18.38	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165603	0.14092	17.77	17.77	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165603	0.17219	17.14	17.14	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165603	0.15348	15.86	15.86	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165603	0.092	15.23	15.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165623	0.06933	16.39	16.39	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165623	0.07511	17.05	17.05	1.5	ANNUAL	2029	5

ON_P2R&D	551332.2	4165623	0.08156	17.7	17.7	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165623	0.08852	17.27	17.27	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165623	0.09546	16.63	16.63	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165623	0.0959	15.99	15.99	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165623	0.07675	15.35	15.35	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165623	0.05743	14.95	14.95	1.5	ANNUAL	2029	5
ON_P2R&D	551272.2	4165643	0.05141	15.11	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165643	0.05461	15.65	15.65	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165643	0.05738	16.3	16.3	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165643	0.05943	16.95	16.95	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165643	0.06113	16.77	16.77	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165643	0.063	16.13	16.13	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165643	0.06197	15.49	15.49	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165643	0.05476	15.03	15.03	1.5	ANNUAL	2029	5
ON_P2R&D	551253.6	4165663	0.0403	14.94	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551272.2	4165663	0.04237	15.01	20.23	1.5	ANNUAL	2029	5
ON_P2R&D	551292.2	4165663	0.04437	15.07	15.07	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165663	0.04583	15.55	15.55	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165663	0.04648	16.21	16.21	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165663	0.04653	16.27	16.27	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165663	0.04654	15.63	15.63	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165663	0.0461	15.11	15.11	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165663	0.04281	14.87	14.87	1.5	ANNUAL	2029	5
ON_P2R&D	551293.1	4165683	0.03703	15	15	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165683	0.03773	15.05	15.05	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165683	0.03787	15.46	15.46	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165683	0.03763	15.76	15.76	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165683	0.0374	15.19	15.19	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165683	0.03656	14.94	14.94	1.5	ANNUAL	2029	5
ON_P2R&D	551333.7	4165703	0.03183	15.05	15.05	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165703	0.03162	15.23	15.23	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165703	0.03121	15.01	15.01	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165703	0.03028	14.79	14.79	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165703	0.02861	14.57	14.57	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165723	0.02686	10.32	16.29	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165723	0.0268	12.91	15.14	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165723	0.026	13.93	13.93	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165723	0.02468	14.17	14.17	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165723	0.02311	14.08	14.08	1.5	ANNUAL	2029	5
ON_P2R&D	551452.2	4165723	0.0215	14.33	14.33	1.5	ANNUAL	2029	5
ON_P2R&D	551471	4165723	0.02027	13.85	13.85	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165743	0.0239	12.49	15.06	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165743	0.02347	12.16	14.42	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165743	0.02283	13.65	13.65	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165743	0.02185	13.83	13.83	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165743	0.02076	13.7	13.7	1.5	ANNUAL	2029	5
ON_P2R&D	551452.2	4165743	0.01971	14.03	14.03	1.5	ANNUAL	2029	5
ON_P2R&D	551472.2	4165743	0.01903	13.83	14.28	1.5	ANNUAL	2029	5
ON_P2R&D	551492.2	4165743	0.01915	12.47	13.06	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165763	0.02156	14.76	14.76	1.5	ANNUAL	2029	5

ON_P2R&D	551352.2	4165763	0.02132	14.42	14.42	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165763	0.02096	14.05	14.05	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165763	0.02043	13.72	13.72	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165763	0.01975	13.47	13.47	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165763	0.01903	13.24	13.24	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165783	0.01963	14.55	14.55	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165783	0.01935	14.19	14.19	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165783	0.01902	13.82	13.82	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165783	0.0186	13.45	13.45	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165783	0.01815	13.01	13.01	1.5	ANNUAL	2029	5
ON_P2R&D	551432.2	4165783	0.01779	12.62	12.62	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165803	0.01817	14.16	14.16	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165803	0.01785	13.86	13.86	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165803	0.01753	13.55	13.55	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165803	0.01721	13.13	13.13	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165803	0.01694	12.8	12.8	1.5	ANNUAL	2029	5
ON_P2R&D	551431	4165803	0.01685	12.6	12.6	1.5	ANNUAL	2029	5
ON_P2R&D	551312.2	4165823	0.01755	13.88	13.88	1.5	ANNUAL	2029	5
ON_P2R&D	551332.2	4165823	0.01708	13.7	13.7	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165823	0.01671	13.42	13.42	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165823	0.01641	13.15	13.15	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165823	0.01617	12.88	12.88	1.5	ANNUAL	2029	5
ON_P2R&D	551412.2	4165823	0.01607	12.48	12.48	1.5	ANNUAL	2029	5
ON_P2R&D	551352.2	4165843	0.01589	13.08	13.08	1.5	ANNUAL	2029	5
ON_P2R&D	551372.2	4165843	0.01559	12.84	12.84	1.5	ANNUAL	2029	5
ON_P2R&D	551392.2	4165843	0.01541	12.7	12.7	1.5	ANNUAL	2029	5
ON_P2R&D	551391.3	4165863	0.01493	12.54	12.54	1.5	ANNUAL	2029	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01123	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.00996	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00895	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.0081	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00741	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.00684	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00636	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00596	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00561	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00531	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.01318	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.01143	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.01005	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00897	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00812	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.00744	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.00689	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00643	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00605	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00572	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00543	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.00518	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.01857	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.01514	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.01276	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.01102	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00975	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00878	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00803	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00742	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.00692	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.0065	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00615	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.00585	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00559	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00537	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.00519	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.02036	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.01628	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.01364	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.0118	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.01044	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.0094	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.0086	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.00795	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00743	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.00699	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00662	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00631	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.00604	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00582	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00564	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.0055	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00538	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.02134	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.02058	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.01677	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.01427	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.01247	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.01109	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.01003	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.00919	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00853	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00798	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00754	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00716	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00684	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00657	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00635	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.00617	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00603	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.0059	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.0058	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00571	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.00873	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.0102	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.02665	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.02104	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.01746	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.01501	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.01321	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.01181	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.01071	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00986	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00917	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00862	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.00817	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00779	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00747	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.0072	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00698	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.0068	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00666	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00653	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.00643	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00634	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00625	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00616	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00793	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00905	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.01062	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.01231	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.02695	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.02188	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.01848	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.01602	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.01417	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.01271	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.01156	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.01067	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00996	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.0094	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00894	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00856	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.00823	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.00796	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.00774	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.00756	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00741	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00728	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00717	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00707	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00697	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00687	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.00677	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00682	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00755	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00853	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.00989	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.01132	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.01292	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.015	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.0233	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.01991	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.01737	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.01542	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.01388	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.01266	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.0117	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.01097	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.01038	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00991	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00953	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00919	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00891	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00868	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.00849	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00833	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.00819	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.00806	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.00794	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00781	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00769	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.00757	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00671	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.00741	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00833	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.00954	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.01075	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.0122	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.01398	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.0161	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.01876	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.01715	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.0155	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.01416	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.0131	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.01229	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.01166	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.01116	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.01075	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.0104	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.0101	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00985	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00964	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00945	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00928	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00913	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00897	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00881	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00866	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00788	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00605	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00665	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00748	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.00828	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00936	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.01048	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.01187	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.01353	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.01545	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.01784	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.01625	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.01501	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.01407	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.01334	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.01281	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.01234	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.01194	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.01161	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.01133	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.01107	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.01084	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.01062	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.01041	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.01021	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.01001	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00982	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00944	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00912	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.00894	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.00877	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.00606	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00665	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00743	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00834	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00936	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.01051	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.01185	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.0134	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.01535	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.01772	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.01653	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.01565	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.01499	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.01443	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.01396	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.01355	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.0132	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.01286	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.01256	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.01227	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.01199	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.01172	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.01147	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.01079	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.01047	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.01032	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.0102	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.01002	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00558	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.0061	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00671	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.0075	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00843	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.00945	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.01067	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.01211	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.0137	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.01566	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.01802	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.01728	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.01665	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.01611	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.01559	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.01514	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.01473	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.01433	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.01396	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.01362	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.01329	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.01275	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.01256	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.01232	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.01228	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.01225	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.01216	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.01208	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00565	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00621	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00682	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00769	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00856	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.00957	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.01092	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.01241	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.01415	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.01636	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.02037	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.01952	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.01877	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.01812	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.01755	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.01703	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.01654	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.01611	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.01514	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.01508	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.01514	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.01525	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.01543	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.01551	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.01564	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.00578	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00631	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.007	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.00784	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.00878	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.00981	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.01111	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.01276	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.01477	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.02218	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.0214	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.02074	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.02014	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.01965	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.01904	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.01893	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.01969	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.02016	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.02076	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.02131	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.02187	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00537	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.0065	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00719	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.00806	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.00901	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.01012	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.0115	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.01328	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.01554	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.01831	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.02222	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.03572	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.04585	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.02492	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.02578	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.00488	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00539	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.00596	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00663	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00739	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.00828	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.0093	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.0105	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.01206	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.01401	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.01646	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.0196	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.02416	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.03072	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.04054	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.05099	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00492	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00546	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00606	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00677	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.00975	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.01115	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.01277	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.01483	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.01743	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.02122	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.03444	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.04547	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.05342	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00445	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00494	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.00549	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00613	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.00781	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.00891	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.01358	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.0158	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.0186	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.02301	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.02883	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.03769	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.05313	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00449	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00497	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.00551	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00619	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.007	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.00799	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.00921	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.01062	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.01229	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.02019	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.03141	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.04215	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.05336	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.01367	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.01295	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.01227	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.01158	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.01089	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.01018	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00454	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.005	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00556	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.00715	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.00814	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.00942	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.01098	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.0128	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.01506	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.01795	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.03483	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.04592	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.05225	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.0145	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.01381	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.01319	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.0114	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.01081	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.01024	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00967	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00912	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00855	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00404	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00448	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00503	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00559	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00634	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.00726	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.00835	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.00976	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.01132	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.01329	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.01583	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.01911	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.02342	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.02963	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.01401	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.01333	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.01268	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.01204	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.01021	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00964	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.0091	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00858	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00808	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.00758	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00403	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00448	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.005	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00643	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.00737	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.00865	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.01002	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.01168	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.01375	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.01644	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.0204	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.02542	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.03285	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.04324	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.04537	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.01403	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.01321	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.01238	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.01158	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00951	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.00892	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00838	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00788	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.0074	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00694	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00402	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.00449	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00501	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00563	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00637	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.00742	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.0088	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.01029	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.01213	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.01438	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.01757	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.02192	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.02788	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.03627	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.0492	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.01635	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.01497	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.01365	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.01245	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.01141	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00971	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00904	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00843	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00788	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00738	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.00692	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00648	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.00565	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.0064	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.00735	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.00851	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.01038	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.0127	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.0154	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.01902	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.02385	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.03082	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.04079	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.04395	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.01901	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.0163	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.01417	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.01255	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.01129	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00939	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00868	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.00805	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.0075	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.007	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00655	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00613	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00564	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.00643	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.00736	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.00866	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.01036	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.01276	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.01622	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.02032	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.02599	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.03448	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.04661	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.02775	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.02124	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.01713	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.01444	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.01253	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.01112	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.0091	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00837	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00773	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00718	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00669	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.00625	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.00584	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.00743	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.00874	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.0105	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.01341	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.01698	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.022	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.02923	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.03865	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.04014	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.02856	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.02144	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.01707	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.01424	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.01228	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.01083	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00879	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00806	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00743	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00688	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.0064	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00597	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00558	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.01067	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.01376	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.01777	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.02392	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.0328	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.04508	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.03779	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.02636	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.02015	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.01625	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.01363	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.01178	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.0104	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00844	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00773	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00712	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00659	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00613	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00572	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00534	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.0139	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.01851	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.02583	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.03693	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.04285	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.03371	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.0243	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.01869	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.01521	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.01285	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.01117	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00989	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00805	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00738	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.0068	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.0063	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00586	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00546	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.02772	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.04256	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.02966	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.02208	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.01729	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.0142	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.01208	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.01054	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00767	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00703	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00648	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00601	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00559	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00522	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.04224	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.03647	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.02619	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.02003	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.016	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.01329	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.01138	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00996	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00887	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.00729	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00669	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00618	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00573	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00533	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.03786	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.04312	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.03156	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.02337	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.01825	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.01484	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.01246	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.01073	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00943	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00842	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00694	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00637	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00588	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00545	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.03466	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.03841	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.02747	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.02099	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.01673	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.01381	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.01171	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.01015	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.00895	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.00801	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00661	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00607	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.0056	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.0052	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.02857	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.03479	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.03552	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.0406	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.03276	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.02434	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.01903	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.01541	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.01289	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.01104	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00962	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00851	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.0063	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.00578	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00534	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.0217	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.02726	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.03523	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.04027	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.0407	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.04005	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.02852	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.02177	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.01734	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.01429	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.01209	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.01043	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00914	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00812	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00602	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00552	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00509	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.01412	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.01746	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.02131	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.02673	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.03685	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.02271	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.02793	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.03552	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.04109	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.03403	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.0252	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.01966	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.01594	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.01331	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.01137	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00987	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00869	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00773	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00574	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00526	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.01225	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.01454	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.01732	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.02146	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.02824	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.0401	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.02488	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.03131	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.04052	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00826	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00737	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00547	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.005	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.00927	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.01099	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.01266	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.01489	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.0183	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.02264	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.0299	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.03991	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.02273	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.02748	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.03536	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.0467	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.02023	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.01009	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.0052	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.00855	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.00977	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.01119	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.01311	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.01551	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.01876	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.02377	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.03123	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.0382	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.02463	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.03077	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.03047	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.0231	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.01833	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.0095	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00835	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00492	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.00686	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.00781	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.00883	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.01001	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.01151	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.01333	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.01574	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.01929	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.02458	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.03394	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.03628	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.02672	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.0207	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.01672	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.01393	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.01182	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.0102	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.0089	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.00785	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00697	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00645	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.00719	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.00802	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.00906	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.01025	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.01162	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.01349	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.01616	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.02008	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.02638	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.03792	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.03138	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.02366	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.01871	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.01532	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.01282	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.01094	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00947	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00829	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.00732	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00652	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00584	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.00538	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00603	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00666	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.00738	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.00825	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.00921	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.01031	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.01176	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.01377	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.01659	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.02097	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.02819	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.03736	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.03746	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.02752	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.02114	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.01696	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.01399	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.01178	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.01008	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00872	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00765	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00678	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00605	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00545	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00508	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00561	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00616	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.0068	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.00755	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.00829	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.00926	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.01046	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.01194	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.01408	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.01728	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.02217	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.03005	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.03621	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.03239	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.02426	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.01899	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.01531	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.01267	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.0107	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00919	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00799	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00703	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00624	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.00559	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00505	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.0044	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00478	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00522	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00574	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00631	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.0069	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00758	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.00839	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.00935	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.01058	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.01221	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.01459	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.01802	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.02306	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.0311	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.03884	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.02822	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.02141	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.0168	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.01364	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.01136	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.00962	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.0083	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00727	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00642	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00573	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.00516	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00468	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.00418	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00452	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.00491	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.00537	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00585	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00633	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00692	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00762	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00844	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.00945	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.01072	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.01246	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.01502	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.0187	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.02369	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.03402	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.03316	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.02417	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.01846	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.01465	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.01196	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.01003	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.0086	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00748	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00659	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00586	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.00526	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00476	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00434	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.00369	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.004	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00429	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00463	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00503	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00544	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00587	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00635	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00695	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00766	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00847	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.00949	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.01082	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.01272	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.0154	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.01914	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.02487	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.03273	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.03945	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.02712	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.01993	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.01545	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.01247	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.01036	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00882	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00764	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00671	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00597	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.00535	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00483	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00439	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.0035	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00378	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00404	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00435	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.0047	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00506	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00544	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00588	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00635	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00694	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00762	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.00845	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00957	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.01101	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.01292	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.01556	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.01918	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.02717	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.0291	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.01271	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.01052	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00892	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.00772	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00677	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00602	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00539	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00487	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00442	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00315	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00336	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00358	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00382	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00409	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.00439	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.0047	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00504	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00544	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00585	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00635	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00692	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00762	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.0085	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00962	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.01107	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.01293	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.01571	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.02022	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.01557	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.01251	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00764	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00672	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00597	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.00536	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00486	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00442	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00405	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00301	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00321	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00339	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00361	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00385	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.0041	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00437	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.00469	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.00503	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.0054	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.00583	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00632	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00691	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00761	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00847	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00955	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.0109	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.01765	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.01422	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.01172	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.0098	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00846	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.0074	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00653	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00525	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.00476	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00435	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.004	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.0029	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.00306	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00323	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00342	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.00362	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.00384	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00409	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00438	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00467	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00499	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00536	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00578	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00627	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00683	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.0075	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00829	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.01786	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.01599	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.01416	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.01218	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.01044	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00902	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00787	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00696	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00621	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00559	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00506	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00461	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.0039	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.00361	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.00278	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00292	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00307	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00324	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.00342	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00362	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00384	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00409	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00435	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00462	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00493	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00528	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00568	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00613	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00664	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00722	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.01305	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.01238	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.01138	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.01033	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00919	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00815	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00724	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.00648	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00583	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00529	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00482	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00442	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00408	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00376	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.0035	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00265	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.00279	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00292	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00307	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00324	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00342	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00362	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00382	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.00403	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00427	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00454	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00483	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.00515	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00551	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00589	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.00795	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.00859	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.00984	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00945	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.0089	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00819	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00743	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.0067	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00604	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00548	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.00501	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00459	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00423	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00391	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00362	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00338	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00315	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00295	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.00266	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00278	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00292	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00307	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00323	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.0034	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.00358	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00377	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.00397	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.00419	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.00443	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.00469	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.00497	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00528	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.0064	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00679	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00719	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.00754	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.0078	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.00788	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.0078	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00762	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.00727	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00679	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.00625	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00571	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00523	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.00478	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.0044	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00406	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.00376	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.0035	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00326	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00306	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00286	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.0027	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.00277	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00291	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00305	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.0032	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00337	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00353	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.0037	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00389	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00409	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.0043	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.00453	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00477	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00563	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.00591	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00617	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00638	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00652	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00655	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00651	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00637	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00614	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.0058	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.00541	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.005	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00461	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00426	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00394	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00365	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.0034	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00317	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00297	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00279	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.00263	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00289	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00303	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00317	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00331	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00347	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.00363	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00381	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.00398	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00416	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.0048	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00502	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00521	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.00538	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00551	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00558	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.0056	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00556	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00547	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.0053	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00505	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00476	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00444	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00413	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.00384	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00357	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00333	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00311	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00291	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00273	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00256	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.00242	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00299	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.00312	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00325	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.0034	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00355	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00369	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00385	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00436	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00452	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.00465	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00476	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00484	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00488	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00489	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.00486	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00478	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00465	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.00447	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00425	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.004	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.00375	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.0035	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00327	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.00306	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.00287	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00269	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00254	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00239	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00226	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00241	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00307	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.0032	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00332	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00345	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00386	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.00397	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.00409	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00418	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00425	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00431	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00434	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00433	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.0043	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.00423	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00414	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.004	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.00383	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00363	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.00343	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00322	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00303	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00284	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00267	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00251	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00237	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00224	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.0023	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00239	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00249	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00313	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00324	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.00355	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.00364	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00372	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00379	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.00384	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00388	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.0039	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00389	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00386	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.0038	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00371	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.00361	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00348	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00332	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00315	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00298	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00281	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00265	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00249	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00235	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00222	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.0021	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00228	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00321	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00329	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.00336	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00341	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00346	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.0035	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00353	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00354	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00352	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.0035	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00345	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00338	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00328	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.00318	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00305	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00292	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00277	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.00262	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00248	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00234	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00221	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00209	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00199	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00218	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00299	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00305	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00311	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00315	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.00319	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00322	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00323	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.00322	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00321	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00319	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00315	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.0031	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00301	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00292	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00282	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00271	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00258	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00246	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00233	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.0022	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00209	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00198	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00274	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.0028	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00284	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.00289	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00292	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00295	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00297	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00298	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00297	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.00295	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.00293	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.0029	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00285	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.00278	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.0027	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00261	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00252	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.00242	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00231	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.0022	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00208	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00198	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00258	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00262	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00266	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00269	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00272	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00274	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00276	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00276	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00275	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00273	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.0027	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00268	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00264	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00258	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00251	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00243	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00235	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.00227	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00217	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00207	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00197	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00188	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00238	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.00242	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00246	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.00249	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00252	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.00254	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00256	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00257	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00256	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00255	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00254	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00251	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00249	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.00245	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.0024	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00235	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00228	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.0022	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00213	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00205	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.00196	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00187	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.00225	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00229	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00232	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00234	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00237	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00239	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.0024	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00239	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00239	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00239	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00237	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00234	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.00232	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00229	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.00224	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00219	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00213	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00207	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.002	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00194	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00186	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00213	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00216	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.00219	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00221	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00223	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00225	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00226	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00225	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.00225	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00224	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00222	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.0022	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00218	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00215	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00211	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00206	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.002	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00194	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00189	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.00183	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00207	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00209	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00211	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.00213	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00211	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00212	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00211	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00211	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.00209	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.00207	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00205	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00202	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.00198	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00194	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00189	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00183	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00201	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.002	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.002	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.002	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.00199	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00198	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00196	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00193	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00191	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00187	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00183	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00189	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00188	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.00186	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00183	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.0018	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.01637	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.01366	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.01165	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.01507	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.01271	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.01091	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.02544	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.0219	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.01924	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.02192	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.0197	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.0178	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.02129	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.01928	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.01768	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.02193	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.02023	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.019	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.02391	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.02243	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.02123	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.026	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.02438	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.02312	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.02829	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.02741	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.02662	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.03267	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.03219	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.02964	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.03145	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.02808	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.02608	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.0244	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.02405	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.02817	16.87	24.53	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166015	0.02263	12.91	12.91	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166015	0.02967	12.5	12.5	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166015	0.03241	12.39	12.39	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166035	0.01357	13.26	13.26	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166035	0.01602	12.71	12.71	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166035	0.01888	12.24	12.24	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166035	0.02159	11.78	11.78	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166035	0.02317	11.5	11.5	1.5	ANNUAL	2030	5
ON_RESI3	551382.9	4166035	0.02299	11.47	11.47	1.5	ANNUAL	2030	5
ON_RESI3	551262.9	4166055	0.00957	13.41	13.41	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166055	0.01068	13.08	13.08	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166055	0.01201	12.49	12.49	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166055	0.01338	11.99	11.99	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166055	0.01454	11.62	11.62	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166055	0.01511	11.46	11.46	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166075	0.00949	12.36	12.36	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166075	0.01023	11.91	11.91	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166075	0.01081	11.52	11.52	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166075	0.01106	11.17	11.17	1.5	ANNUAL	2030	5
ON_RES12	551244	4165686	0.0202	14.9	14.9	1.5	ANNUAL	2030	5
ON_RES12	551264	4165686	0.01927	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551284	4165686	0.01865	15	15	1.5	ANNUAL	2030	5
ON_RES12	551244	4165706	0.02043	14.97	14.97	1.5	ANNUAL	2030	5
ON_RES12	551264	4165706	0.01912	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165706	0.01821	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165706	0.01756	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551324	4165706	0.01713	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551224	4165726	0.02367	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551244	4165726	0.02114	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551264	4165726	0.01941	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165726	0.01818	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165726	0.01733	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551324	4165726	0.01678	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551344	4165726	0.01683	12.57	15.41	1.5	ANNUAL	2030	5
ON_RES12	551224	4165746	0.02584	14.76	14.76	1.5	ANNUAL	2030	5
ON_RES12	551244	4165746	0.0224	14.98	14.98	1.5	ANNUAL	2030	5

ON_RES12	551264	4165746	0.0201	15.07	15.07	1.5	ANNUAL	2030	5
ON_RES12	551284	4165746	0.01853	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551304	4165746	0.01747	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551324	4165746	0.01679	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551204	4165766	0.03655	14.42	14.42	1.5	ANNUAL	2030	5
ON_RES12	551224	4165766	0.0291	14.56	14.56	1.5	ANNUAL	2030	5
ON_RES12	551244	4165766	0.02442	14.7	14.7	1.5	ANNUAL	2030	5
ON_RES12	551264	4165766	0.02137	14.79	14.79	1.5	ANNUAL	2030	5
ON_RES12	551284	4165766	0.01931	14.89	14.89	1.5	ANNUAL	2030	5
ON_RES12	551304	4165766	0.01793	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551324	4165766	0.01708	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551204	4165786	0.0454	14.21	14.21	1.5	ANNUAL	2030	5
ON_RES12	551224	4165786	0.0341	14.25	14.25	1.5	ANNUAL	2030	5
ON_RES12	551244	4165786	0.02747	14.39	14.39	1.5	ANNUAL	2030	5
ON_RES12	551264	4165786	0.02329	14.52	14.52	1.5	ANNUAL	2030	5
ON_RES12	551284	4165786	0.02057	14.61	14.61	1.5	ANNUAL	2030	5
ON_RES12	551304	4165786	0.01882	14.62	14.62	1.5	ANNUAL	2030	5
ON_RES12	551204	4165806	0.04809	13.89	13.89	1.5	ANNUAL	2030	5
ON_RES12	551224	4165806	0.0419	13.97	13.97	1.5	ANNUAL	2030	5
ON_RES12	551244	4165806	0.03204	14.04	14.04	1.5	ANNUAL	2030	5
ON_RES12	551264	4165806	0.02617	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551284	4165806	0.02252	14.11	14.11	1.5	ANNUAL	2030	5
ON_RES12	551304	4165806	0.02017	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551224	4165826	0.04753	13.77	13.77	1.5	ANNUAL	2030	5
ON_RES12	551244	4165826	0.03884	13.86	13.86	1.5	ANNUAL	2030	5
ON_RES12	551264	4165826	0.03032	13.82	13.82	1.5	ANNUAL	2030	5
ON_RES12	551284	4165826	0.02523	13.72	13.72	1.5	ANNUAL	2030	5
ON_RES12	551304	4165826	0.022	13.78	13.78	1.5	ANNUAL	2030	5
ON_RES12	551244	4165846	0.04496	13.61	13.61	1.5	ANNUAL	2030	5
ON_RES12	551264	4165846	0.03646	13.58	13.58	1.5	ANNUAL	2030	5
ON_RES12	551284	4165846	0.02908	13.4	13.4	1.5	ANNUAL	2030	5
ON_RES12	551304	4165846	0.02452	13.47	13.47	1.5	ANNUAL	2030	5
ON_RES12	551324	4165846	0.0219	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551344	4165846	0.02048	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551264	4165866	0.04632	13.33	13.33	1.5	ANNUAL	2030	5
ON_RES12	551284	4165866	0.03467	13.13	13.13	1.5	ANNUAL	2030	5
ON_RES12	551304	4165866	0.02785	13.5	13.5	1.5	ANNUAL	2030	5
ON_RES12	551324	4165866	0.02429	13.12	13.12	1.5	ANNUAL	2030	5
ON_RES12	551344	4165866	0.02229	12.96	12.96	1.5	ANNUAL	2030	5
ON_RES12	551364	4165866	0.02157	12.74	12.74	1.5	ANNUAL	2030	5
ON_RES12	551384	4165866	0.02196	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551264	4165886	0.04453	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551284	4165886	0.04258	13.41	13.41	1.5	ANNUAL	2030	5
ON_RES12	551304	4165886	0.03283	13.23	13.23	1.5	ANNUAL	2030	5
ON_RES12	551324	4165886	0.0275	13.08	13.08	1.5	ANNUAL	2030	5
ON_RES12	551344	4165886	0.02457	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551364	4165886	0.02336	13.14	13.14	1.5	ANNUAL	2030	5
ON_RES12	551284	4165906	0.04489	13.16	13.16	1.5	ANNUAL	2030	5
ON_RES12	551304	4165906	0.04035	12.91	12.91	1.5	ANNUAL	2030	5
ON_RES12	551324	4165906	0.03212	12.87	12.87	1.5	ANNUAL	2030	5

ON_RES12	551344	4165906	0.02787	12.88	12.88	1.5	ANNUAL	2030	5
ON_RES12	551364	4165906	0.02593	13.1	13.1	1.5	ANNUAL	2030	5
ON_RES12	551304	4165926	0.04539	12.79	12.79	1.5	ANNUAL	2030	5
ON_RES12	551324	4165926	0.03899	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551344	4165926	0.03256	12.63	12.63	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165600	0.02295	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165620	0.02155	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165620	0.01988	14.96	14.96	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165620	0.0196	15.03	15.03	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165620	0.02043	14.8	14.8	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165640	0.01914	14.76	14.76	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165640	0.01866	14.78	14.78	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165640	0.01904	14.83	14.83	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165640	0.02064	14.37	14.37	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165640	0.02392	13.26	13.26	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165640	0.0292	12.64	12.64	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165660	0.01905	14.79	14.79	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165660	0.0184	14.62	14.62	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165660	0.01841	14.57	14.57	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165660	0.01934	14.47	14.47	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165660	0.02161	13.79	13.79	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165660	0.02582	12.77	12.77	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165660	0.03307	11.75	11.75	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165680	0.01806	14.64	14.64	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165680	0.01806	14.5	14.5	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165680	0.01865	14.29	14.29	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165680	0.02023	13.85	13.85	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165680	0.02325	13.14	13.14	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165680	0.02852	12.37	12.37	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165700	0.01753	14.49	14.49	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165700	0.01805	14.38	14.38	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165700	0.01926	13.91	13.91	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165700	0.02156	13.2	13.2	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165700	0.02557	12.48	12.48	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165700	0.03252	11.6	11.92	1.5	ANNUAL	2030	5
ON_P1RET	551464.2	4165720	0.02012	14.12	14.12	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165720	0.02301	13.16	13.16	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165720	0.02813	12.37	12.37	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165583	0.04199	18.54	18.54	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165583	0.04852	18.9	18.9	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165583	0.04008	15.95	15.95	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165603	0.02911	17.18	20.25	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165603	0.03111	17.79	17.79	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165603	0.03333	18.38	18.38	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165603	0.0376	17.77	17.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165603	0.04362	17.14	17.14	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165603	0.03994	15.86	15.86	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165603	0.02859	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165623	0.02431	16.39	16.39	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165623	0.02501	17.05	17.05	1.5	ANNUAL	2030	5

ON_P2R&D	551332.2	4165623	0.02596	17.7	17.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165623	0.02722	17.27	17.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165623	0.02858	16.63	16.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165623	0.02874	15.99	15.99	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165623	0.02528	15.35	15.35	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165623	0.02196	14.95	14.95	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165643	0.02144	15.11	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165643	0.02146	15.65	15.65	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165643	0.02156	16.3	16.3	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165643	0.02165	16.95	16.95	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165643	0.02189	16.77	16.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165643	0.02232	16.13	16.13	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165643	0.02231	15.49	15.49	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165643	0.02121	15.03	15.03	1.5	ANNUAL	2030	5
ON_P2R&D	551253.6	4165663	0.02031	14.94	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165663	0.01991	15.01	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165663	0.01967	15.07	15.07	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165663	0.01947	15.55	15.55	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165663	0.01926	16.21	16.21	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165663	0.01915	16.27	16.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165663	0.01928	15.63	15.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165663	0.01946	15.11	15.11	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165663	0.01919	14.87	14.87	1.5	ANNUAL	2030	5
ON_P2R&D	551293.1	4165683	0.01854	15	15	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165683	0.0182	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165683	0.01787	15.46	15.46	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165683	0.01767	15.76	15.76	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165683	0.01776	15.19	15.19	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165683	0.01787	14.94	14.94	1.5	ANNUAL	2030	5
ON_P2R&D	551333.7	4165703	0.01706	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165703	0.01688	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165703	0.0169	15.01	15.01	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165703	0.01704	14.79	14.79	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165703	0.01729	14.57	14.57	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165723	0.01692	10.32	16.29	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165723	0.01681	12.91	15.14	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165723	0.01687	13.93	13.93	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165723	0.0172	14.17	14.17	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165723	0.01795	14.08	14.08	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165723	0.01908	14.33	14.33	1.5	ANNUAL	2030	5
ON_P2R&D	551471	4165723	0.02123	13.85	13.85	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165743	0.01674	12.49	15.06	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165743	0.01682	12.16	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165743	0.01689	13.65	13.65	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165743	0.01743	13.83	13.83	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165743	0.01848	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165743	0.02004	14.03	14.03	1.5	ANNUAL	2030	5
ON_P2R&D	551472.2	4165743	0.02282	13.83	14.28	1.5	ANNUAL	2030	5
ON_P2R&D	551492.2	4165743	0.02842	12.47	13.06	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165763	0.01683	14.76	14.76	1.5	ANNUAL	2030	5

ON_P2R&D	551352.2	4165763	0.01658	14.42	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165763	0.01669	14.05	14.05	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165763	0.01711	13.72	13.72	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165763	0.01793	13.47	13.47	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165763	0.01935	13.24	13.24	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165783	0.01734	14.55	14.55	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165783	0.01701	14.19	14.19	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165783	0.01711	13.82	13.82	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165783	0.01762	13.45	13.45	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165783	0.01872	13.01	13.01	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165783	0.0206	12.62	12.62	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165803	0.01818	14.16	14.16	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165803	0.01771	13.86	13.86	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165803	0.01776	13.55	13.55	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165803	0.01839	13.13	13.13	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165803	0.0197	12.8	12.8	1.5	ANNUAL	2030	5
ON_P2R&D	551431	4165803	0.02177	12.6	12.6	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165823	0.02081	13.88	13.88	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165823	0.01936	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165823	0.01869	13.42	13.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165823	0.01869	13.15	13.15	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165823	0.01939	12.88	12.88	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165823	0.02102	12.48	12.48	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165843	0.01997	13.08	13.08	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165843	0.01988	12.84	12.84	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165843	0.02064	12.7	12.7	1.5	ANNUAL	2030	5
ON_P2R&D	551391.3	4165863	0.02212	12.54	12.54	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0079	15.64	15.64	1.5	ANNUAL	2031	5	
UCART1	551378	4165083	0.00702	15.57	15.57	1.5	ANNUAL	2031	5	
UCART1	551398	4165083	0.00631	15.27	15.27	1.5	ANNUAL	2031	5	
UCART1	551418	4165083	0.00572	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551438	4165083	0.00523	14.28	14.28	1.5	ANNUAL	2031	5	
UCART1	551458	4165083	0.00484	14.24	14.24	1.5	ANNUAL	2031	5	
UCART1	551478	4165083	0.0045	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551498	4165083	0.00422	13.35	13.35	1.5	ANNUAL	2031	5	
UCART1	551518	4165083	0.00398	13.28	13.28	1.5	ANNUAL	2031	5	
UCART1	551538	4165083	0.00377	12.67	12.67	1.5	ANNUAL	2031	5	
UCART1	551358	4165103	0.00924	15.84	15.84	1.5	ANNUAL	2031	5	
UCART1	551378	4165103	0.00805	15.35	15.35	1.5	ANNUAL	2031	5	
UCART1	551398	4165103	0.00709	14.86	14.86	1.5	ANNUAL	2031	5	
UCART1	551418	4165103	0.00634	14.78	14.78	1.5	ANNUAL	2031	5	
UCART1	551438	4165103	0.00574	14.51	14.51	1.5	ANNUAL	2031	5	
UCART1	551458	4165103	0.00527	14.17	14.17	1.5	ANNUAL	2031	5	
UCART1	551478	4165103	0.00488	13.81	13.81	1.5	ANNUAL	2031	5	
UCART1	551498	4165103	0.00456	13.52	13.52	1.5	ANNUAL	2031	5	
UCART1	551518	4165103	0.00429	13.3	13.3	1.5	ANNUAL	2031	5	
UCART1	551538	4165103	0.00406	12.86	12.86	1.5	ANNUAL	2031	5	
UCART1	551558	4165103	0.00387	12.4	12.4	1.5	ANNUAL	2031	5	
UCART1	551578	4165103	0.0037	11.97	11.97	1.5	ANNUAL	2031	5	
UCART1	551338	4165123	0.01289	16.02	16.02	1.5	ANNUAL	2031	5	
UCART1	551358	4165123	0.01059	15.97	15.97	1.5	ANNUAL	2031	5	
UCART1	551378	4165123	0.00898	15.38	15.38	1.5	ANNUAL	2031	5	
UCART1	551398	4165123	0.00779	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551418	4165123	0.00691	14.75	14.75	1.5	ANNUAL	2031	5	
UCART1	551438	4165123	0.00622	14.45	14.45	1.5	ANNUAL	2031	5	
UCART1	551458	4165123	0.00569	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551478	4165123	0.00527	13.72	13.72	1.5	ANNUAL	2031	5	
UCART1	551498	4165123	0.00492	13.77	13.77	1.5	ANNUAL	2031	5	
UCART1	551518	4165123	0.00463	13.4	13.4	1.5	ANNUAL	2031	5	
UCART1	551538	4165123	0.00439	12.93	12.93	1.5	ANNUAL	2031	5	
UCART1	551558	4165123	0.00418	12.31	12.31	1.5	ANNUAL	2031	5	
UCART1	551578	4165123	0.004	12.19	12.19	1.5	ANNUAL	2031	5	
UCART1	551598	4165123	0.00385	11.76	11.76	1.5	ANNUAL	2031	5	
UCART1	551618	4165123	0.00374	11.19	11.19	1.5	ANNUAL	2031	5	
UCART1	551338	4165143	0.01416	16.19	16.19	1.5	ANNUAL	2031	5	
UCART1	551358	4165143	0.01145	15.6	15.6	1.5	ANNUAL	2031	5	
UCART1	551378	4165143	0.00965	15.21	15.21	1.5	ANNUAL	2031	5	
UCART1	551398	4165143	0.00838	15.1	15.1	1.5	ANNUAL	2031	5	
UCART1	551418	4165143	0.00743	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551438	4165143	0.0067	14.46	14.46	1.5	ANNUAL	2031	5	
UCART1	551458	4165143	0.00613	14.21	14.21	1.5	ANNUAL	2031	5	
UCART1	551478	4165143	0.00567	13.78	13.78	1.5	ANNUAL	2031	5	
UCART1	551498	4165143	0.0053	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551518	4165143	0.005	13.24	13.24	1.5	ANNUAL	2031	5	
UCART1	551538	4165143	0.00474	12.89	12.89	1.5	ANNUAL	2031	5	
UCART1	551558	4165143	0.00453	12.26	12.26	1.5	ANNUAL	2031	5	

UCART1	551578	4165143	0.00435	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165143	0.0042	11.69	11.69	1.5	ANNUAL	2031	5
UCART1	551618	4165143	0.00408	11.37	11.37	1.5	ANNUAL	2031	5
UCART1	551638	4165143	0.00399	10.66	10.66	1.5	ANNUAL	2031	5
UCART1	551658	4165143	0.00392	10.47	10.47	1.5	ANNUAL	2031	5
UCART1	551318	4165163	0.01501	16.44	16.44	1.5	ANNUAL	2031	5
UCART1	551338	4165163	0.01445	16.02	16.02	1.5	ANNUAL	2031	5
UCART1	551358	4165163	0.01189	15.67	15.67	1.5	ANNUAL	2031	5
UCART1	551378	4165163	0.01018	15.25	15.25	1.5	ANNUAL	2031	5
UCART1	551398	4165163	0.00892	15.07	15.07	1.5	ANNUAL	2031	5
UCART1	551418	4165163	0.00795	14.79	14.79	1.5	ANNUAL	2031	5
UCART1	551438	4165163	0.00718	14.42	14.42	1.5	ANNUAL	2031	5
UCART1	551458	4165163	0.00658	14.01	14.01	1.5	ANNUAL	2031	5
UCART1	551478	4165163	0.00611	13.98	13.98	1.5	ANNUAL	2031	5
UCART1	551498	4165163	0.00572	13.58	13.58	1.5	ANNUAL	2031	5
UCART1	551518	4165163	0.00541	13.1	13.1	1.5	ANNUAL	2031	5
UCART1	551538	4165163	0.00515	12.49	12.49	1.5	ANNUAL	2031	5
UCART1	551558	4165163	0.00493	12.2	12.2	1.5	ANNUAL	2031	5
UCART1	551578	4165163	0.00475	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165163	0.00461	11.68	11.68	1.5	ANNUAL	2031	5
UCART1	551618	4165163	0.0045	11.2	11.2	1.5	ANNUAL	2031	5
UCART1	551638	4165163	0.00441	10.87	10.87	1.5	ANNUAL	2031	5
UCART1	551658	4165163	0.00434	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165163	0.00429	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551698	4165163	0.00424	9.82	9.82	1.5	ANNUAL	2031	5
UCART1	550958	4165183	0.00625	23.87	23.87	1.5	ANNUAL	2031	5
UCART1	550978	4165183	0.00727	22.74	23.9	1.5	ANNUAL	2031	5
UCART1	551318	4165183	0.01863	16.42	24.28	1.5	ANNUAL	2031	5
UCART1	551338	4165183	0.01491	16	24.1	1.5	ANNUAL	2031	5
UCART1	551358	4165183	0.0125	15.66	15.66	1.5	ANNUAL	2031	5
UCART1	551378	4165183	0.01081	15.41	15.41	1.5	ANNUAL	2031	5
UCART1	551398	4165183	0.00954	14.96	14.96	1.5	ANNUAL	2031	5
UCART1	551418	4165183	0.00852	14.58	14.58	1.5	ANNUAL	2031	5
UCART1	551438	4165183	0.00772	14.31	14.31	1.5	ANNUAL	2031	5
UCART1	551458	4165183	0.0071	14.08	14.08	1.5	ANNUAL	2031	5
UCART1	551478	4165183	0.00661	13.69	13.69	1.5	ANNUAL	2031	5
UCART1	551498	4165183	0.00621	13.26	13.26	1.5	ANNUAL	2031	5
UCART1	551518	4165183	0.0059	12.94	12.94	1.5	ANNUAL	2031	5
UCART1	551538	4165183	0.00564	12.44	12.44	1.5	ANNUAL	2031	5
UCART1	551558	4165183	0.00542	12.22	12.22	1.5	ANNUAL	2031	5
UCART1	551578	4165183	0.00524	11.86	11.86	1.5	ANNUAL	2031	5
UCART1	551598	4165183	0.0051	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551618	4165183	0.00499	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551638	4165183	0.00491	11.13	11.13	1.5	ANNUAL	2031	5
UCART1	551658	4165183	0.00484	10.73	10.73	1.5	ANNUAL	2031	5
UCART1	551678	4165183	0.00478	10.4	10.4	1.5	ANNUAL	2031	5
UCART1	551698	4165183	0.00474	9.89	9.89	1.5	ANNUAL	2031	5
UCART1	551718	4165183	0.00469	9.73	9.73	1.5	ANNUAL	2031	5
UCART1	551738	4165183	0.00464	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550958	4165203	0.00574	24.87	24.87	1.5	ANNUAL	2031	5

UCART1	550978	4165203	0.00653	24.44	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165203	0.00764	22.66	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165203	0.00883	21.38	21.38	1.5	ANNUAL	2031	5
UCART1	551318	4165203	0.01905	16.29	24.53	1.5	ANNUAL	2031	5
UCART1	551338	4165203	0.01567	16.1	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165203	0.01335	15.67	24.36	1.5	ANNUAL	2031	5
UCART1	551378	4165203	0.01164	15.44	24.09	1.5	ANNUAL	2031	5
UCART1	551398	4165203	0.01032	15	15	1.5	ANNUAL	2031	5
UCART1	551418	4165203	0.00925	14.63	14.63	1.5	ANNUAL	2031	5
UCART1	551438	4165203	0.0084	14.41	14.41	1.5	ANNUAL	2031	5
UCART1	551458	4165203	0.00774	14.1	14.1	1.5	ANNUAL	2031	5
UCART1	551478	4165203	0.00722	13.54	13.54	1.5	ANNUAL	2031	5
UCART1	551498	4165203	0.00682	13.22	13.22	1.5	ANNUAL	2031	5
UCART1	551518	4165203	0.0065	12.76	12.76	1.5	ANNUAL	2031	5
UCART1	551538	4165203	0.00624	12.59	12.59	1.5	ANNUAL	2031	5
UCART1	551558	4165203	0.00602	12.23	12.23	1.5	ANNUAL	2031	5
UCART1	551578	4165203	0.00584	11.87	11.87	1.5	ANNUAL	2031	5
UCART1	551598	4165203	0.0057	11.61	11.61	1.5	ANNUAL	2031	5
UCART1	551618	4165203	0.0056	11.31	11.31	1.5	ANNUAL	2031	5
UCART1	551638	4165203	0.00551	11.08	11.08	1.5	ANNUAL	2031	5
UCART1	551658	4165203	0.00544	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165203	0.00538	10.42	10.42	1.5	ANNUAL	2031	5
UCART1	551698	4165203	0.00532	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551718	4165203	0.00526	9.95	9.95	1.5	ANNUAL	2031	5
UCART1	551738	4165203	0.0052	9.78	9.78	1.5	ANNUAL	2031	5
UCART1	551758	4165203	0.00513	9.55	9.55	1.5	ANNUAL	2031	5
UCART1	550938	4165223	0.00499	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550958	4165223	0.00551	24.99	24.99	1.5	ANNUAL	2031	5
UCART1	550978	4165223	0.00622	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550998	4165223	0.0072	22.41	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165223	0.00822	21.55	21.55	1.5	ANNUAL	2031	5
UCART1	551038	4165223	0.00936	21.87	21.87	1.5	ANNUAL	2031	5
UCART1	551058	4165223	0.01083	20.74	20.74	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165223	0.01685	16.18	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165223	0.01454	15.63	24.53	1.5	ANNUAL	2031	5
UCART1	551378	4165223	0.01275	15.44	24.44	1.5	ANNUAL	2031	5
UCART1	551398	4165223	0.01134	15.08	24.24	1.5	ANNUAL	2031	5
UCART1	551418	4165223	0.01019	14.63	23.98	1.5	ANNUAL	2031	5
UCART1	551438	4165223	0.00927	14.4	14.4	1.5	ANNUAL	2031	5
UCART1	551458	4165223	0.00855	13.83	13.83	1.5	ANNUAL	2031	5
UCART1	551478	4165223	0.008	13.48	13.48	1.5	ANNUAL	2031	5
UCART1	551498	4165223	0.00759	13.11	13.11	1.5	ANNUAL	2031	5
UCART1	551518	4165223	0.00726	12.68	12.68	1.5	ANNUAL	2031	5
UCART1	551538	4165223	0.00699	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551558	4165223	0.00677	12.4	12.4	1.5	ANNUAL	2031	5
UCART1	551578	4165223	0.00659	12.04	12.04	1.5	ANNUAL	2031	5
UCART1	551598	4165223	0.00645	11.56	11.56	1.5	ANNUAL	2031	5
UCART1	551618	4165223	0.00634	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551638	4165223	0.00625	11.3	11.3	1.5	ANNUAL	2031	5
UCART1	551658	4165223	0.00617	10.79	10.79	1.5	ANNUAL	2031	5

UCART1	551678	4165223	0.00609	10.28	10.28	1.5	ANNUAL	2031	5
UCART1	551698	4165223	0.00601	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551718	4165223	0.00593	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551738	4165223	0.00585	9.87	9.87	1.5	ANNUAL	2031	5
UCART1	551758	4165223	0.00576	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550938	4165243	0.00493	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165243	0.00544	24.5	24.5	1.5	ANNUAL	2031	5
UCART1	550978	4165243	0.00612	23.79	23.79	1.5	ANNUAL	2031	5
UCART1	550998	4165243	0.007	22.06	22.06	1.5	ANNUAL	2031	5
UCART1	551018	4165243	0.00788	21.88	21.88	1.5	ANNUAL	2031	5
UCART1	551038	4165243	0.00895	21.54	21.54	1.5	ANNUAL	2031	5
UCART1	551058	4165243	0.01024	20.95	20.95	1.5	ANNUAL	2031	5
UCART1	551078	4165243	0.01176	20.6	20.6	1.5	ANNUAL	2031	5
UCART1	551098	4165243	0.01365	20.22	20.22	1.5	ANNUAL	2031	5
UCART1	551398	4165243	0.01273	15.01	24.85	1.5	ANNUAL	2031	5
UCART1	551418	4165243	0.01148	14.72	24.46	1.5	ANNUAL	2031	5
UCART1	551438	4165243	0.01045	14.48	23.79	1.5	ANNUAL	2031	5
UCART1	551458	4165243	0.00964	13.85	23.19	1.5	ANNUAL	2031	5
UCART1	551478	4165243	0.00904	13.53	22.19	1.5	ANNUAL	2031	5
UCART1	551498	4165243	0.00859	13.12	13.12	1.5	ANNUAL	2031	5
UCART1	551518	4165243	0.00824	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551538	4165243	0.00796	12.71	12.71	1.5	ANNUAL	2031	5
UCART1	551558	4165243	0.00773	12.53	12.53	1.5	ANNUAL	2031	5
UCART1	551578	4165243	0.00754	12.11	12.11	1.5	ANNUAL	2031	5
UCART1	551598	4165243	0.00739	11.63	11.63	1.5	ANNUAL	2031	5
UCART1	551618	4165243	0.00727	11.54	11.54	1.5	ANNUAL	2031	5
UCART1	551638	4165243	0.00715	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551658	4165243	0.00704	10.96	10.96	1.5	ANNUAL	2031	5
UCART1	551678	4165243	0.00694	10.18	10.18	1.5	ANNUAL	2031	5
UCART1	551698	4165243	0.00683	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551718	4165243	0.00672	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551738	4165243	0.0066	9.8	9.8	1.5	ANNUAL	2031	5
UCART1	551838	4165243	0.00593	8.68	8.68	1.5	ANNUAL	2031	5
UCART1	550918	4165263	0.00446	24.33	24.33	1.5	ANNUAL	2031	5
UCART1	550938	4165263	0.00491	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165263	0.00552	23.02	24.44	1.5	ANNUAL	2031	5
UCART1	550978	4165263	0.00611	23.18	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165263	0.00691	22.14	22.14	1.5	ANNUAL	2031	5
UCART1	551018	4165263	0.00775	22.05	22.05	1.5	ANNUAL	2031	5
UCART1	551038	4165263	0.00878	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165263	0.01001	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551078	4165263	0.01143	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551098	4165263	0.01317	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551438	4165263	0.01209	14.32	25.28	1.5	ANNUAL	2031	5
UCART1	551458	4165263	0.01114	13.98	24.61	1.5	ANNUAL	2031	5
UCART1	551478	4165263	0.01043	13.56	23.97	1.5	ANNUAL	2031	5
UCART1	551498	4165263	0.0099	12.85	23.56	1.5	ANNUAL	2031	5
UCART1	551518	4165263	0.00953	12.95	22.45	1.5	ANNUAL	2031	5
UCART1	551538	4165263	0.00922	12.73	21.54	1.5	ANNUAL	2031	5
UCART1	551558	4165263	0.00895	12.19	12.19	1.5	ANNUAL	2031	5

UCART1	551578	4165263	0.00875	11.88	11.88	1.5	ANNUAL	2031	5
UCART1	551598	4165263	0.00857	11.75	11.75	1.5	ANNUAL	2031	5
UCART1	551618	4165263	0.00841	11.4	11.4	1.5	ANNUAL	2031	5
UCART1	551638	4165263	0.00826	11.01	11.01	1.5	ANNUAL	2031	5
UCART1	551658	4165263	0.00811	10.63	10.63	1.5	ANNUAL	2031	5
UCART1	551678	4165263	0.00795	10.44	10.44	1.5	ANNUAL	2031	5
UCART1	551698	4165263	0.0078	10.12	10.12	1.5	ANNUAL	2031	5
UCART1	551718	4165263	0.00764	9.91	9.91	1.5	ANNUAL	2031	5
UCART1	551738	4165263	0.00748	9.75	9.75	1.5	ANNUAL	2031	5
UCART1	551778	4165263	0.00715	9.4	9.4	1.5	ANNUAL	2031	5
UCART1	551818	4165263	0.00683	8.56	8.56	1.5	ANNUAL	2031	5
UCART1	551838	4165263	0.00666	8.65	8.65	1.5	ANNUAL	2031	5
UCART1	551858	4165263	0.0065	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	550918	4165283	0.00448	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550938	4165283	0.00493	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165283	0.0055	23.5	24.32	1.5	ANNUAL	2031	5
UCART1	550978	4165283	0.00618	22.52	22.52	1.5	ANNUAL	2031	5
UCART1	550998	4165283	0.00694	22.02	22.02	1.5	ANNUAL	2031	5
UCART1	551018	4165283	0.00781	21.74	21.74	1.5	ANNUAL	2031	5
UCART1	551038	4165283	0.00883	21.5	21.5	1.5	ANNUAL	2031	5
UCART1	551058	4165283	0.01	21.48	21.48	1.5	ANNUAL	2031	5
UCART1	551078	4165283	0.01146	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551098	4165283	0.01322	20.72	20.72	1.5	ANNUAL	2031	5
ParkAdjS	551478	4165283	0.01234	13.39	25.28	1.5	ANNUAL	2031	5
UCART1	551498	4165283	0.01171	12.81	24.93	1.5	ANNUAL	2031	5
UCART1	551518	4165283	0.01125	12.7	24.36	1.5	ANNUAL	2031	5
UCART1	551538	4165283	0.01087	12.32	23.73	1.5	ANNUAL	2031	5
UCART1	551558	4165283	0.01057	12.12	22.97	1.5	ANNUAL	2031	5
UCART1	551578	4165283	0.0103	11.75	22.3	1.5	ANNUAL	2031	5
UCART1	551598	4165283	0.01007	11.6	21.29	1.5	ANNUAL	2031	5
UCART1	551618	4165283	0.00984	11.3	20.75	1.5	ANNUAL	2031	5
UCART1	551638	4165283	0.00961	10.94	10.94	1.5	ANNUAL	2031	5
UCART1	551658	4165283	0.00939	10.48	10.48	1.5	ANNUAL	2031	5
UCART1	551678	4165283	0.00917	10.34	10.34	1.5	ANNUAL	2031	5
UCART1	551698	4165283	0.00895	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551718	4165283	0.00873	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551778	4165283	0.00809	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165283	0.00775	8.75	8.75	1.5	ANNUAL	2031	5
UCART1	551838	4165283	0.00759	8.61	8.61	1.5	ANNUAL	2031	5
UCART1	551858	4165283	0.00745	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551878	4165283	0.00728	8.45	8.45	1.5	ANNUAL	2031	5
UCART1	550898	4165303	0.00413	24.3	24.3	1.5	ANNUAL	2031	5
UCART1	550918	4165303	0.00452	24.34	24.34	1.5	ANNUAL	2031	5
UCART1	550938	4165303	0.00498	24.28	24.28	1.5	ANNUAL	2031	5
UCART1	550958	4165303	0.00557	23.32	23.32	1.5	ANNUAL	2031	5
UCART1	550978	4165303	0.00627	22.35	22.35	1.5	ANNUAL	2031	5
UCART1	550998	4165303	0.00704	22	22	1.5	ANNUAL	2031	5
UCART1	551018	4165303	0.00796	21.51	21.51	1.5	ANNUAL	2031	5
UCART1	551038	4165303	0.00906	21.08	21.08	1.5	ANNUAL	2031	5
UCART1	551058	4165303	0.01027	21.21	21.21	1.5	ANNUAL	2031	5

UCART1	551078	4165303	0.01176	21.21	21.21	1.5	ANNUAL	2031	5
UCART1	551518	4165303	0.01363	12.4	24.97	1.5	ANNUAL	2031	5
UCART1	551538	4165303	0.01312	12.15	24.92	1.5	ANNUAL	2031	5
UCART1	551558	4165303	0.0127	11.85	24.68	1.5	ANNUAL	2031	5
UCART1	551578	4165303	0.01232	11.75	24.12	1.5	ANNUAL	2031	5
UCART1	551598	4165303	0.01196	11.34	23.55	1.5	ANNUAL	2031	5
UCART1	551618	4165303	0.01162	11.11	22.82	1.5	ANNUAL	2031	5
UCART1	551638	4165303	0.01129	10.76	22.38	1.5	ANNUAL	2031	5
UCART1	551658	4165303	0.01097	10.63	21.33	1.5	ANNUAL	2031	5
UCART1	551678	4165303	0.01065	10.29	10.29	1.5	ANNUAL	2031	5
UCART1	551698	4165303	0.01034	10	10	1.5	ANNUAL	2031	5
UCART1	551718	4165303	0.01004	9.9	9.9	1.5	ANNUAL	2031	5
UCART1	551758	4165303	0.00951	9.59	9.59	1.5	ANNUAL	2031	5
UCART1	551778	4165303	0.0093	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165303	0.00897	8.88	8.88	1.5	ANNUAL	2031	5
UCART1	551838	4165303	0.00887	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551858	4165303	0.00879	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551878	4165303	0.00867	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551898	4165303	0.00855	7.99	7.99	1.5	ANNUAL	2031	5
UCART1	550898	4165323	0.00419	24.18	24.18	1.5	ANNUAL	2031	5
UCART1	550918	4165323	0.00461	23.94	23.94	1.5	ANNUAL	2031	5
UCART1	550938	4165323	0.00507	24.05	24.05	1.5	ANNUAL	2031	5
UCART1	550958	4165323	0.00572	22.69	22.69	1.5	ANNUAL	2031	5
UCART1	550978	4165323	0.00638	22.48	22.48	1.5	ANNUAL	2031	5
UCART1	550998	4165323	0.00714	22.36	22.36	1.5	ANNUAL	2031	5
UCART1	551018	4165323	0.00816	21.47	21.47	1.5	ANNUAL	2031	5
UCART1	551038	4165323	0.0093	21.19	21.19	1.5	ANNUAL	2031	5
UCART1	551058	4165323	0.01064	21.16	21.16	1.5	ANNUAL	2031	5
UCART1	551078	4165323	0.01233	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551558	4165323	0.0156	11.77	24.97	1.5	ANNUAL	2031	5
UCART1	551578	4165323	0.01498	11.58	24.79	1.5	ANNUAL	2031	5
UCART1	551598	4165323	0.0144	11.28	24.53	1.5	ANNUAL	2031	5
UCART1	551618	4165323	0.01388	10.97	23.9	1.5	ANNUAL	2031	5
UCART1	551638	4165323	0.01341	10.72	23.67	1.5	ANNUAL	2031	5
UCART1	551658	4165323	0.01295	10.57	23.18	1.5	ANNUAL	2031	5
UCART1	551678	4165323	0.01251	10.26	22.88	1.5	ANNUAL	2031	5
UCART1	551698	4165323	0.0121	10.07	10.07	1.5	ANNUAL	2031	5
UCART1	551758	4165323	0.01111	9.97	9.97	1.5	ANNUAL	2031	5
UCART1	551778	4165323	0.01097	9.41	9.41	1.5	ANNUAL	2031	5
UCART1	551818	4165323	0.01082	8.64	8.64	1.5	ANNUAL	2031	5
UCART1	551838	4165323	0.0108	8.43	8.43	1.5	ANNUAL	2031	5
UCART1	551858	4165323	0.01085	8.06	8.06	1.5	ANNUAL	2031	5
UCART1	551878	4165323	0.01083	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551898	4165323	0.01086	7.78	15.89	1.5	ANNUAL	2031	5
UCART1	550898	4165343	0.00429	23.48	23.48	1.5	ANNUAL	2031	5
UCART1	550918	4165343	0.00468	23.91	23.91	1.5	ANNUAL	2031	5
UCART1	550938	4165343	0.00521	23.39	23.39	1.5	ANNUAL	2031	5
UCART1	550958	4165343	0.00583	22.71	22.71	1.5	ANNUAL	2031	5
UCART1	550978	4165343	0.00654	22.33	22.33	1.5	ANNUAL	2031	5
UCART1	550998	4165343	0.00733	22.43	22.43	1.5	ANNUAL	2031	5

UCART1	551018	4165343	0.00832	22.09	22.09	1.5	ANNUAL	2031	5
UCART1	551038	4165343	0.00957	21.52	21.52	1.5	ANNUAL	2031	5
UCART1	551058	4165343	0.01112	21.07	21.07	1.5	ANNUAL	2031	5
UCART1	551618	4165343	0.01688	11.1	24.53	1.5	ANNUAL	2031	5
UCART1	551638	4165343	0.01619	10.87	23.9	1.5	ANNUAL	2031	5
UCART1	551658	4165343	0.01557	10.69	23.67	1.5	ANNUAL	2031	5
UCART1	551678	4165343	0.015	10.4	23.32	1.5	ANNUAL	2031	5
UCART1	551698	4165343	0.01451	10.22	22.88	1.5	ANNUAL	2031	5
UCART1	551738	4165343	0.0138	10	10	1.5	ANNUAL	2031	5
UCART1	551758	4165343	0.0136	9.79	9.79	1.5	ANNUAL	2031	5
UCART1	551818	4165343	0.01377	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165343	0.01399	8.28	8.28	1.5	ANNUAL	2031	5
UCART1	551858	4165343	0.0143	8	8	1.5	ANNUAL	2031	5
UCART1	551878	4165343	0.01459	7.95	7.95	1.5	ANNUAL	2031	5
UCART1	551898	4165343	0.01489	7.72	16.08	1.5	ANNUAL	2031	5
UCART1	550878	4165363	0.00399	23.23	26.03	1.5	ANNUAL	2031	5
UCART1	550918	4165363	0.00483	23.08	23.08	1.5	ANNUAL	2031	5
UCART1	550938	4165363	0.00535	22.97	22.97	1.5	ANNUAL	2031	5
UCART1	550958	4165363	0.006	22.41	22.41	1.5	ANNUAL	2031	5
UCART1	550978	4165363	0.00671	22.39	22.39	1.5	ANNUAL	2031	5
UCART1	550998	4165363	0.00756	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	551018	4165363	0.00861	22.16	22.16	1.5	ANNUAL	2031	5
UCART1	551038	4165363	0.00996	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165363	0.01169	21	21	1.5	ANNUAL	2031	5
UCART1	551078	4165363	0.01382	20.78	20.78	1.5	ANNUAL	2031	5
UCART1	551098	4165363	0.0168	20.23	20.23	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165363	0.02693	18.98	18.98	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165363	0.03434	19.29	19.29	1.5	ANNUAL	2031	5
UCART1	551818	4165363	0.01715	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165363	0.01762	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	550858	4165383	0.00363	24.48	24.48	1.5	ANNUAL	2031	5
UCART1	550878	4165383	0.00401	24.04	24.04	1.5	ANNUAL	2031	5
UCART1	550898	4165383	0.00443	23.68	23.68	1.5	ANNUAL	2031	5
UCART1	550918	4165383	0.00493	23.12	23.12	1.5	ANNUAL	2031	5
UCART1	550938	4165383	0.00549	22.7	22.7	1.5	ANNUAL	2031	5
UCART1	550958	4165383	0.00616	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	550978	4165383	0.00692	22.28	22.28	1.5	ANNUAL	2031	5
UCART1	550998	4165383	0.00784	22.22	22.22	1.5	ANNUAL	2031	5
UCART1	551018	4165383	0.00901	21.8	21.8	1.5	ANNUAL	2031	5
UCART1	551038	4165383	0.01049	21.3	21.3	1.5	ANNUAL	2031	5
UCART1	551058	4165383	0.01236	20.85	20.85	1.5	ANNUAL	2031	5
UCART1	551078	4165383	0.01476	20.63	20.63	1.5	ANNUAL	2031	5
UCART1	551098	4165383	0.01823	20.02	20.02	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165383	0.02319	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165383	0.03053	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165383	0.03848	19.24	19.24	1.5	ANNUAL	2031	5
UCART1	550858	4165403	0.00366	24.53	24.53	1.5	ANNUAL	2031	5
UCART1	550878	4165403	0.00406	23.99	23.99	1.5	ANNUAL	2031	5
UCART1	550898	4165403	0.0045	23.64	23.64	1.5	ANNUAL	2031	5
UCART1	550918	4165403	0.00503	23.08	23.08	1.5	ANNUAL	2031	5

UCART1	550978	4165403	0.00724	21.61	21.61	1.5	ANNUAL	2031	5
UCART1	550998	4165403	0.00829	21.23	21.23	1.5	ANNUAL	2031	5
UCART1	551018	4165403	0.00951	21.17	21.17	1.5	ANNUAL	2031	5
UCART1	551038	4165403	0.01108	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551058	4165403	0.01304	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551078	4165403	0.01592	20.18	20.18	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165403	0.0259	19.14	19.14	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165403	0.03417	19.38	19.38	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165403	0.04111	18.78	19.37	1.5	ANNUAL	2031	5
UCART1	550838	4165423	0.0033	25.65	25.65	1.5	ANNUAL	2031	5
UCART1	550858	4165423	0.00366	24.84	24.84	1.5	ANNUAL	2031	5
UCART1	550878	4165423	0.00407	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550898	4165423	0.00455	23.79	23.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165423	0.00579	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165423	0.0066	21.69	21.69	1.5	ANNUAL	2031	5
UCART1	551018	4165423	0.01007	20.45	20.45	1.5	ANNUAL	2031	5
UCART1	551038	4165423	0.01175	20.47	20.47	1.5	ANNUAL	2031	5
UCART1	551058	4165423	0.01385	20.68	20.68	1.5	ANNUAL	2031	5
UCART1	551078	4165423	0.01716	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165423	0.02153	19.65	19.65	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165423	0.02818	19.41	19.86	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165423	0.03972	18.5	18.5	1.5	ANNUAL	2031	5
UCART1	550838	4165443	0.00333	25.11	26.52	1.5	ANNUAL	2031	5
UCART1	550858	4165443	0.00368	24.73	24.73	1.5	ANNUAL	2031	5
UCART1	550878	4165443	0.00408	24.65	24.65	1.5	ANNUAL	2031	5
UCART1	550898	4165443	0.00458	23.98	23.98	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165443	0.00517	23.32	23.32	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165443	0.0059	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165443	0.0068	21.5	21.5	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165443	0.00784	20.88	20.88	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165443	0.00907	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551058	4165443	0.01494	19.95	19.95	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165443	0.02326	19.63	19.63	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165443	0.03121	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165443	0.04019	18.71	18.71	1.5	ANNUAL	2031	5
UCART1	551818	4165443	0.00979	8.41	8.41	1.5	ANNUAL	2031	5
UCART1	551838	4165443	0.00925	8.25	8.25	1.5	ANNUAL	2031	5
UCART1	551858	4165443	0.00874	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551878	4165443	0.00822	7.66	7.66	1.5	ANNUAL	2031	5
UCART1	551898	4165443	0.00773	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551918	4165443	0.00721	7.09	7.09	1.5	ANNUAL	2031	5
UCART1	550838	4165463	0.00336	24.56	27.46	1.5	ANNUAL	2031	5
UCART1	550858	4165463	0.0037	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550878	4165463	0.0041	24.59	24.59	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165463	0.00527	22.95	22.95	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165463	0.00599	22.53	22.53	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165463	0.00692	21.77	21.77	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165463	0.00806	21.01	21.01	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165463	0.0094	20.59	20.59	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165463	0.01106	20.26	20.26	1.5	ANNUAL	2031	5

WorkAdjW	551038	4165463	0.01317	19.98	19.98	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165463	0.02551	19.3	19.3	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165463	0.03358	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165463	0.03965	18.51	19.47	1.5	ANNUAL	2031	5
ResE	551718	4165463	0.01092	9.53	23.03	1.5	ANNUAL	2031	5
ResE	551738	4165463	0.0103	9.53	21.2	1.5	ANNUAL	2031	5
ResE	551758	4165463	0.00976	9.2	9.2	1.5	ANNUAL	2031	5
UCART1	551818	4165463	0.00829	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551838	4165463	0.00783	8.02	8.02	1.5	ANNUAL	2031	5
UCART1	551858	4165463	0.00739	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551878	4165463	0.00697	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551898	4165463	0.00656	7.11	7.11	1.5	ANNUAL	2031	5
UCART1	551918	4165463	0.00614	6.92	6.92	1.5	ANNUAL	2031	5
UCART1	550818	4165483	0.00299	26.45	26.45	1.5	ANNUAL	2031	5
UCART1	550838	4165483	0.00331	25.64	26.06	1.5	ANNUAL	2031	5
UCART1	550858	4165483	0.00371	24.57	25.72	1.5	ANNUAL	2031	5
UCART1	550878	4165483	0.00412	24.55	24.55	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165483	0.00467	23.75	24.4	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165483	0.00533	22.92	22.92	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165483	0.00612	22.3	22.3	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165483	0.00714	21.43	21.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165483	0.00826	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165483	0.00969	20.91	20.91	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165483	0.01153	20.39	20.39	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165483	0.01391	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165483	0.01702	19.71	19.71	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165483	0.02149	19.39	19.39	1.5	ANNUAL	2031	5
ResE	551698	4165483	0.01069	9.77	23.32	1.5	ANNUAL	2031	5
ResE	551718	4165483	0.01007	9.56	22.88	1.5	ANNUAL	2031	5
ResE	551738	4165483	0.0095	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165483	0.00895	9.18	9.18	1.5	ANNUAL	2031	5
UCART1	551818	4165483	0.00748	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	551838	4165483	0.00704	8.14	8.14	1.5	ANNUAL	2031	5
UCART1	551858	4165483	0.00663	7.7	7.7	1.5	ANNUAL	2031	5
UCART1	551878	4165483	0.00623	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551898	4165483	0.00586	7.13	7.13	1.5	ANNUAL	2031	5
UCART1	551918	4165483	0.00549	6.9	6.9	1.5	ANNUAL	2031	5
UCART1	550818	4165503	0.00298	26.58	26.58	1.5	ANNUAL	2031	5
UCART1	550838	4165503	0.0033	25.8	25.8	1.5	ANNUAL	2031	5
UCART1	550858	4165503	0.00369	25.04	25.04	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165503	0.00472	23.42	24.5	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165503	0.00539	22.79	22.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165503	0.00631	21.62	21.62	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165503	0.00729	21.48	21.48	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165503	0.00848	21.42	21.42	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165503	0.00995	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165503	0.01187	21.08	21.08	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165503	0.01469	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165503	0.01826	19.58	19.58	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165503	0.0235	19.07	19.07	1.5	ANNUAL	2031	5

ResW	551098	4165503	0.03081	19.05	19.05	1.5	ANNUAL	2031	5
ResW	551118	4165503	0.03313	18.61	18.61	1.5	ANNUAL	2031	5
ResE	551698	4165503	0.01058	9.78	23.03	1.5	ANNUAL	2031	5
ResE	551718	4165503	0.00989	9.5	21.2	1.5	ANNUAL	2031	5
ResE	551738	4165503	0.00922	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165503	0.00859	8.9	8.9	1.5	ANNUAL	2031	5
UCART1	551818	4165503	0.00698	8.35	8.35	1.5	ANNUAL	2031	5
UCART1	551838	4165503	0.00654	8.11	8.11	1.5	ANNUAL	2031	5
UCART1	551858	4165503	0.00613	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551878	4165503	0.00575	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165503	0.00539	7.22	7.22	1.5	ANNUAL	2031	5
UCART1	551918	4165503	0.00505	6.89	6.89	1.5	ANNUAL	2031	5
UCART1	550818	4165523	0.00297	26.8	26.8	1.5	ANNUAL	2031	5
UCART1	550838	4165523	0.00331	25.54	25.54	1.5	ANNUAL	2031	5
UCART1	550858	4165523	0.00369	25.01	25.01	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165523	0.00413	24.67	24.67	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165523	0.00466	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165523	0.00541	22.97	22.97	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165523	0.00639	21.58	23.76	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165523	0.00744	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165523	0.00874	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165523	0.01032	21.39	21.39	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165523	0.01256	20.74	20.74	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165523	0.0156	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165523	0.01975	19.41	19.41	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165523	0.02556	19.08	19.08	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165523	0.03446	18.81	18.81	1.5	ANNUAL	2031	5
ResE	551678	4165523	0.01211	9.85	23.03	1.5	ANNUAL	2031	5
ResE	551698	4165523	0.01105	9.64	21.2	1.5	ANNUAL	2031	5
ResE	551718	4165523	0.01006	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551738	4165523	0.00917	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551758	4165523	0.00839	8.99	8.99	1.5	ANNUAL	2031	5
UCART1	551798	4165523	0.00713	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551818	4165523	0.00663	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551838	4165523	0.00617	7.97	7.97	1.5	ANNUAL	2031	5
UCART1	551858	4165523	0.00576	7.62	7.62	1.5	ANNUAL	2031	5
UCART1	551878	4165523	0.00539	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165523	0.00505	7.24	7.24	1.5	ANNUAL	2031	5
UCART1	551918	4165523	0.00473	6.84	6.84	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165543	0.00414	24.44	24.44	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165543	0.00467	24.22	24.22	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165543	0.00534	23.84	23.84	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165543	0.00616	23.68	23.68	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165543	0.00747	21.91	23.64	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165543	0.00908	20.69	20.69	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165543	0.01095	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165543	0.01344	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165543	0.01676	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165543	0.02153	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165543	0.02829	18.9	18.9	1.5	ANNUAL	2031	5

WorkAdjW	551098	4165543	0.03075	18.73	18.73	1.5	ANNUAL	2031	5
ResE	551678	4165543	0.01366	10.02	10.02	1.5	ANNUAL	2031	5
ResE	551698	4165543	0.01177	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551718	4165543	0.01027	9.31	9.31	1.5	ANNUAL	2031	5
ResE	551738	4165543	0.00913	9.02	9.02	1.5	ANNUAL	2031	5
ResE	551758	4165543	0.00823	9.21	9.21	1.5	ANNUAL	2031	5
UCART1	551798	4165543	0.00685	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551818	4165543	0.00633	8.04	8.04	1.5	ANNUAL	2031	5
UCART1	551838	4165543	0.00587	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551858	4165543	0.00547	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551878	4165543	0.0051	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551898	4165543	0.00477	7	7	1.5	ANNUAL	2031	5
UCART1	551918	4165543	0.00447	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165563	0.00412	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165563	0.00467	23.89	23.89	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165563	0.00533	23.87	23.87	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165563	0.00623	23.19	23.19	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165563	0.00741	22.58	22.58	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165563	0.00906	21.77	22.33	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165563	0.01143	20.36	20.36	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165563	0.01421	20.24	20.24	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165563	0.01804	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165563	0.02376	19.21	19.21	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165563	0.03188	18.85	18.85	1.5	ANNUAL	2031	5
ResE	551658	4165563	0.01928	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551678	4165563	0.01493	9.84	9.84	1.5	ANNUAL	2031	5
ResE	551698	4165563	0.01217	9.61	9.61	1.5	ANNUAL	2031	5
ResE	551718	4165563	0.01032	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551738	4165563	0.009	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551758	4165563	0.00802	9.08	9.08	1.5	ANNUAL	2031	5
UCART1	551798	4165563	0.00659	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165563	0.00607	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165563	0.00561	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165563	0.00521	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551878	4165563	0.00486	7.4	7.4	1.5	ANNUAL	2031	5
UCART1	551898	4165563	0.00454	7.06	7.06	1.5	ANNUAL	2031	5
UCART1	551918	4165563	0.00424	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165583	0.00535	23.22	23.22	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165583	0.00626	22.85	22.85	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165583	0.00746	22.54	22.54	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165583	0.00945	20.9	22.46	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165583	0.01186	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165583	0.01523	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165583	0.02006	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165583	0.02633	19.5	19.5	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165583	0.02753	18.75	18.75	1.5	ANNUAL	2031	5
ResE	551658	4165583	0.01962	10.27	10.27	1.5	ANNUAL	2031	5
ResE	551678	4165583	0.0149	9.93	9.93	1.5	ANNUAL	2031	5
ResE	551698	4165583	0.01198	9.6	9.6	1.5	ANNUAL	2031	5
ResE	551718	4165583	0.01007	9.38	9.38	1.5	ANNUAL	2031	5

ResE	551738	4165583	0.00873	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551758	4165583	0.00774	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165583	0.00632	7.87	7.87	1.5	ANNUAL	2031	5
UCART1	551818	4165583	0.0058	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165583	0.00535	7.72	7.72	1.5	ANNUAL	2031	5
UCART1	551858	4165583	0.00497	7.42	7.42	1.5	ANNUAL	2031	5
UCART1	551878	4165583	0.00463	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551898	4165583	0.00432	7.14	7.14	1.5	ANNUAL	2031	5
UCART1	551918	4165583	0.00404	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165603	0.00755	22.26	22.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165603	0.00964	20.79	20.79	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165603	0.01232	20.57	20.57	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165603	0.01641	20.04	20.04	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165603	0.02229	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165603	0.0304	19.34	19.34	1.5	ANNUAL	2031	5
ResE	551638	4165603	0.02553	10.58	10.58	1.5	ANNUAL	2031	5
ResE	551658	4165603	0.01803	10.45	10.45	1.5	ANNUAL	2031	5
ResE	551678	4165603	0.01392	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551698	4165603	0.01132	9.74	9.74	1.5	ANNUAL	2031	5
ResE	551718	4165603	0.00956	9.36	9.36	1.5	ANNUAL	2031	5
ResE	551738	4165603	0.00832	9.29	9.29	1.5	ANNUAL	2031	5
ResE	551758	4165603	0.00737	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165603	0.00602	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551818	4165603	0.00553	8.1	8.1	1.5	ANNUAL	2031	5
UCART1	551838	4165603	0.0051	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165603	0.00473	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165603	0.0044	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551898	4165603	0.00411	6.85	6.85	1.5	ANNUAL	2031	5
UCART1	551918	4165603	0.00385	6.6	6.6	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165623	0.00969	20.89	20.89	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165623	0.01275	20.5	20.5	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165623	0.01759	20.11	20.11	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165623	0.02489	19.68	19.68	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165623	0.02887	18.97	18.97	1.5	ANNUAL	2031	5
ResE	551638	4165623	0.02271	10.66	10.66	1.5	ANNUAL	2031	5
ResE	551658	4165623	0.01654	10.28	10.28	1.5	ANNUAL	2031	5
ResE	551678	4165623	0.01285	10.04	10.04	1.5	ANNUAL	2031	5
ResE	551698	4165623	0.01053	9.78	9.78	1.5	ANNUAL	2031	5
ResE	551718	4165623	0.00896	9.46	9.46	1.5	ANNUAL	2031	5
ResE	551738	4165623	0.00783	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551758	4165623	0.00696	8.89	8.89	1.5	ANNUAL	2031	5
UCART1	551798	4165623	0.0057	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551818	4165623	0.00524	7.98	7.98	1.5	ANNUAL	2031	5
UCART1	551838	4165623	0.00484	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551858	4165623	0.00449	7.35	7.35	1.5	ANNUAL	2031	5
UCART1	551878	4165623	0.00418	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165623	0.00391	6.61	6.61	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165643	0.01876	20	20	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165643	0.02848	19.44	19.44	1.5	ANNUAL	2031	5
ResE	551638	4165643	0.01995	10.87	10.87	1.5	ANNUAL	2031	5

ResE	551658	4165643	0.01498	10.46	10.46	1.5	ANNUAL	2031	5
ResE	551678	4165643	0.01183	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165643	0.00979	9.96	9.96	1.5	ANNUAL	2031	5
ResE	551718	4165643	0.00837	9.51	9.51	1.5	ANNUAL	2031	5
ResE	551738	4165643	0.00734	9.17	9.17	1.5	ANNUAL	2031	5
UCART1	551798	4165643	0.00539	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165643	0.00496	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165643	0.00458	7.51	7.51	1.5	ANNUAL	2031	5
UCART1	551858	4165643	0.00426	7.26	7.26	1.5	ANNUAL	2031	5
UCART1	551878	4165643	0.00397	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165643	0.00371	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165663	0.02831	11.52	11.52	1.5	ANNUAL	2031	5
ResE	551618	4165663	0.02432	11.1	11.1	1.5	ANNUAL	2031	5
ResE	551638	4165663	0.0176	10.86	10.86	1.5	ANNUAL	2031	5
ResE	551658	4165663	0.01356	10.48	10.48	1.5	ANNUAL	2031	5
ResE	551678	4165663	0.0109	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165663	0.00911	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551718	4165663	0.00784	9.73	9.73	1.5	ANNUAL	2031	5
ResE	551738	4165663	0.0069	9.2	9.2	1.5	ANNUAL	2031	5
ResE	551758	4165663	0.00617	8.86	8.86	1.5	ANNUAL	2031	5
UCART1	551798	4165663	0.0051	7.86	7.86	1.5	ANNUAL	2031	5
UCART1	551818	4165663	0.00469	7.78	7.78	1.5	ANNUAL	2031	5
UCART1	551838	4165663	0.00434	7.48	7.48	1.5	ANNUAL	2031	5
UCART1	551858	4165663	0.00403	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165663	0.00376	7.11	7.11	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165683	0.02545	10.08	13.13	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165683	0.02876	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551618	4165683	0.02105	10.74	10.74	1.5	ANNUAL	2031	5
ResE	551638	4165683	0.0157	10.59	10.59	1.5	ANNUAL	2031	5
ResE	551658	4165683	0.01233	10.39	10.39	1.5	ANNUAL	2031	5
ResE	551678	4165683	0.01009	10.14	10.14	1.5	ANNUAL	2031	5
ResE	551698	4165683	0.00851	9.85	9.85	1.5	ANNUAL	2031	5
ResE	551718	4165683	0.00736	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551738	4165683	0.0065	9.12	9.12	1.5	ANNUAL	2031	5
ResE	551758	4165683	0.00582	8.84	8.84	1.5	ANNUAL	2031	5
UCART1	551798	4165683	0.00482	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165683	0.00444	7.8	7.8	1.5	ANNUAL	2031	5
UCART1	551838	4165683	0.00411	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551858	4165683	0.00382	7.14	7.14	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165703	0.02323	3.27	15.06	1.5	ANNUAL	2031	5
ResE	551598	4165703	0.02549	10.67	10.67	1.5	ANNUAL	2031	5
ResE	551618	4165703	0.01834	10.71	10.71	1.5	ANNUAL	2031	5
ResE	551638	4165703	0.0141	10.38	10.38	1.5	ANNUAL	2031	5
ResE	551658	4165703	0.01129	10.15	10.15	1.5	ANNUAL	2031	5
ResE	551678	4165703	0.00937	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165703	0.00798	9.45	9.45	1.5	ANNUAL	2031	5
ResE	551718	4165703	0.00694	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551738	4165703	0.00614	8.89	8.89	1.5	ANNUAL	2031	5
ResE	551758	4165703	0.00551	8.59	8.59	1.5	ANNUAL	2031	5
UCART1	551798	4165703	0.00457	7.88	7.88	1.5	ANNUAL	2031	5

UCART1	551818	4165703	0.00421	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165703	0.0039	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551858	4165703	0.00362	7.23	7.23	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165723	0.01928	18.84	18.84	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165723	0.02338	18.28	18.28	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165723	0.02387	11.56	11.56	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165723	0.02705	8.46	12.58	1.5	ANNUAL	2031	5
ResE	551598	4165723	0.02177	10.61	10.61	1.5	ANNUAL	2031	5
ResE	551618	4165723	0.01627	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551638	4165723	0.01278	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551658	4165723	0.0104	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551678	4165723	0.00873	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551698	4165723	0.0075	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165723	0.00656	9	9	1.5	ANNUAL	2031	5
ResE	551738	4165723	0.00582	8.5	8.5	1.5	ANNUAL	2031	5
UCART1	551798	4165723	0.00434	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551818	4165723	0.004	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551838	4165723	0.0037	7.12	7.12	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165743	0.01478	18.13	18.13	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165743	0.01845	17.88	17.88	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165743	0.02368	17.82	17.82	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165743	0.02703	16.3	17.5	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165743	0.02715	11.4	11.4	1.5	ANNUAL	2031	5
ResE	551578	4165743	0.02651	10.17	10.17	1.5	ANNUAL	2031	5
ResE	551598	4165743	0.01899	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551618	4165743	0.01457	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551638	4165743	0.01166	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551658	4165743	0.00964	9.88	9.88	1.5	ANNUAL	2031	5
ResE	551678	4165743	0.00818	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165743	0.00708	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165743	0.00622	8.86	8.86	1.5	ANNUAL	2031	5
ResE	551738	4165743	0.00554	8.58	8.58	1.5	ANNUAL	2031	5
UCART1	551798	4165743	0.00414	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551818	4165743	0.0038	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551838	4165743	0.00351	7.01	7.01	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165763	0.00977	19.06	19.06	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165763	0.01199	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165763	0.01454	17.66	17.66	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165763	0.01811	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165763	0.02474	16.6	16.6	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165763	0.0157	12.68	12.68	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165763	0.01899	11.47	14.59	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165763	0.02382	11.18	11.18	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165763	0.02734	11.16	11.16	1.5	ANNUAL	2031	5
ResE	551578	4165763	0.02257	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551598	4165763	0.01681	10.1	10.1	1.5	ANNUAL	2031	5
ResE	551618	4165763	0.01317	10	10	1.5	ANNUAL	2031	5
ResE	551638	4165763	0.01073	9.87	9.87	1.5	ANNUAL	2031	5
ResE	551658	4165763	0.00899	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551678	4165763	0.0077	9.65	9.65	1.5	ANNUAL	2031	5

ResE	551698	4165763	0.0067	9.28	9.28	1.5	ANNUAL	2031	5
ResE	551718	4165763	0.00591	8.9	8.9	1.5	ANNUAL	2031	5
ResE	551738	4165763	0.00527	8.34	8.34	1.5	ANNUAL	2031	5
UCART1	551798	4165763	0.00394	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165763	0.00361	7.1	7.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165783	0.00852	18.52	18.52	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165783	0.01005	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165783	0.01191	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165783	0.01465	17.15	17.15	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165783	0.0191	16.06	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165783	0.02684	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165783	0.017	12.12	12.12	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165783	0.02109	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165783	0.02699	11.06	11.06	1.5	ANNUAL	2031	5
ResE	551718	4165783	0.00562	8.56	8.56	1.5	ANNUAL	2031	5
ResE	551738	4165783	0.00502	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	551798	4165783	0.00375	7.68	7.68	1.5	ANNUAL	2031	5
UCART1	551818	4165783	0.00344	7.16	7.16	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165803	0.00653	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165803	0.00768	17.35	19.37	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165803	0.00881	17.58	17.58	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165803	0.0103	17.25	17.25	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165803	0.01255	15.84	17.47	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165803	0.01541	15.85	15.85	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165803	0.02017	15.51	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165803	0.0267	14.25	14.25	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165803	0.01559	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165803	0.0186	11.77	11.77	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165803	0.02363	10.9	11.09	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165803	0.03092	11.18	11.18	1.5	ANNUAL	2031	5
ResE	551598	4165803	0.01353	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551678	4165803	0.00684	9.01	9.01	1.5	ANNUAL	2031	5
UCART1	551798	4165803	0.00356	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165823	0.00604	17.8	19.45	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165823	0.00686	17.42	17.42	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165823	0.00782	17.3	17.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165823	0.0091	16.39	16.39	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165823	0.01069	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165823	0.01284	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165823	0.01613	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165823	0.021	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165823	0.02555	14.29	15.97	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165823	0.01673	12.58	12.58	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165823	0.02065	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551558	4165823	0.02021	9.39	9.39	1.5	ANNUAL	2031	5
ResE	551578	4165823	0.0154	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551598	4165823	0.01227	9.05	9.05	1.5	ANNUAL	2031	5
ResE	551678	4165823	0.00644	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551698	4165823	0.00568	8.46	8.46	1.5	ANNUAL	2031	5
UCART1	551798	4165823	0.00337	7.33	7.33	1.5	ANNUAL	2031	5

WorkAdjN	550998	4165843	0.00489	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165843	0.00553	17.69	19.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165843	0.00622	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165843	0.00702	17.08	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165843	0.00803	16.51	16.51	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165843	0.00924	16.24	16.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165843	0.01084	16.11	16.11	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165843	0.01317	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165843	0.01663	15.62	15.62	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165843	0.02272	15.34	15.34	1.5	ANNUAL	2031	5
ResE	551538	4165843	0.02398	9.49	9.49	1.5	ANNUAL	2031	5
ResE	551558	4165843	0.01776	9.16	9.16	1.5	ANNUAL	2031	5
ResE	551578	4165843	0.01382	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551598	4165843	0.01121	8.76	8.76	1.5	ANNUAL	2031	5
ResE	551618	4165843	0.00937	9.01	9.01	1.5	ANNUAL	2031	5
ResE	551638	4165843	0.00798	8.85	8.85	1.5	ANNUAL	2031	5
ResE	551658	4165843	0.0069	8.92	8.92	1.5	ANNUAL	2031	5
ResE	551678	4165843	0.00604	8.74	8.74	1.5	ANNUAL	2031	5
ResE	551698	4165843	0.00534	8.48	8.48	1.5	ANNUAL	2031	5
ResE	551718	4165843	0.00475	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165863	0.0046	17.92	19.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165863	0.00511	17.46	17.46	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165863	0.00567	17.39	17.39	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165863	0.00638	16.79	16.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165863	0.00717	16.52	16.52	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165863	0.00809	16.7	16.7	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165863	0.00933	16.49	16.49	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165863	0.01109	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165863	0.01366	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165863	0.01777	14.95	14.95	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165863	0.02526	14.42	14.42	1.5	ANNUAL	2031	5
ResE	551538	4165863	0.02078	9.43	9.43	1.5	ANNUAL	2031	5
ResE	551558	4165863	0.01575	8.91	8.91	1.5	ANNUAL	2031	5
ResE	551578	4165863	0.01251	8.68	8.68	1.5	ANNUAL	2031	5
ResE	551598	4165863	0.01028	8.6	8.6	1.5	ANNUAL	2031	5
ResE	551618	4165863	0.00863	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551638	4165863	0.00739	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551658	4165863	0.00642	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551678	4165863	0.00563	8.54	8.54	1.5	ANNUAL	2031	5
ResE	551698	4165863	0.00499	8.3	8.3	1.5	ANNUAL	2031	5
ResE	551718	4165863	0.00445	8.07	8.07	1.5	ANNUAL	2031	5
ResE	551738	4165863	0.004	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165883	0.00387	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165883	0.00431	17.49	19.41	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165883	0.00475	17.23	17.23	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165883	0.00524	17	17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165883	0.00582	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165883	0.00647	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165883	0.00721	16.83	16.83	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165883	0.00817	16.78	16.78	1.5	ANNUAL	2031	5

WorkAdjN	551138	4165883	0.00949	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165883	0.01134	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165883	0.0142	15.31	15.31	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165883	0.01891	14.64	14.64	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165883	0.02487	14.05	14.05	1.5	ANNUAL	2031	5
ResE	551518	4165883	0.02472	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551538	4165883	0.01825	9.25	9.25	1.5	ANNUAL	2031	5
ResE	551558	4165883	0.01409	8.7	8.7	1.5	ANNUAL	2031	5
ResE	551578	4165883	0.01135	8.46	8.46	1.5	ANNUAL	2031	5
ResE	551598	4165883	0.0094	8.32	8.32	1.5	ANNUAL	2031	5
ResE	551618	4165883	0.00795	8.17	8.17	1.5	ANNUAL	2031	5
ResE	551638	4165883	0.00682	8.14	8.14	1.5	ANNUAL	2031	5
ResE	551658	4165883	0.00592	7.64	7.64	1.5	ANNUAL	2031	5
ResE	551678	4165883	0.00521	7.74	7.74	1.5	ANNUAL	2031	5
ResE	551698	4165883	0.00463	7.92	7.92	1.5	ANNUAL	2031	5
ResE	551718	4165883	0.00414	7.53	7.53	1.5	ANNUAL	2031	5
ResE	551738	4165883	0.00373	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165903	0.00366	18.77	18.77	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165903	0.00402	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165903	0.0044	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165903	0.00484	16.91	16.91	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165903	0.00534	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165903	0.00584	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165903	0.00649	16.8	16.8	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165903	0.00728	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165903	0.00827	16.73	16.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165903	0.00967	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165903	0.01176	15.55	15.55	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165903	0.01496	14.9	14.9	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165903	0.02008	14.65	14.65	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165903	0.02408	14.22	15.42	1.5	ANNUAL	2031	5
ResE	551518	4165903	0.0214	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551538	4165903	0.01611	8.97	8.97	1.5	ANNUAL	2031	5
ResE	551558	4165903	0.01267	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551578	4165903	0.01026	8.39	8.39	1.5	ANNUAL	2031	5
ResE	551598	4165903	0.00853	8.04	8.04	1.5	ANNUAL	2031	5
ResE	551618	4165903	0.00723	7.77	7.77	1.5	ANNUAL	2031	5
ResE	551638	4165903	0.00623	7.79	7.79	1.5	ANNUAL	2031	5
ResE	551658	4165903	0.00544	7.71	7.71	1.5	ANNUAL	2031	5
ResE	551678	4165903	0.00479	7.47	7.47	1.5	ANNUAL	2031	5
ResE	551698	4165903	0.00426	7	7	1.5	ANNUAL	2031	5
ResE	551718	4165903	0.00383	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551738	4165903	0.00347	6.89	6.89	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165923	0.00319	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165923	0.00345	18.7	18.7	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165923	0.00375	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165923	0.00411	17.09	17.09	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165923	0.0045	16.58	16.58	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165923	0.0049	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165923	0.00535	16.69	16.69	1.5	ANNUAL	2031	5

WorkAdjN	551098	4165923	0.00589	16.62	16.62	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165923	0.00653	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165923	0.00734	16.64	16.64	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165923	0.00842	16.41	16.41	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165923	0.00998	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165923	0.01222	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165923	0.01551	15.13	15.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165923	0.02073	15.62	15.62	1.5	ANNUAL	2031	5
ResE	551498	4165923	0.02558	9.82	9.82	1.5	ANNUAL	2031	5
ResE	551518	4165923	0.01867	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551538	4165923	0.01424	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551558	4165923	0.01123	8.66	8.66	1.5	ANNUAL	2031	5
ResE	551578	4165923	0.00916	8.44	8.44	1.5	ANNUAL	2031	5
ResE	551598	4165923	0.00766	8.23	8.23	1.5	ANNUAL	2031	5
ResE	551618	4165923	0.00652	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551638	4165923	0.00565	7.45	7.45	1.5	ANNUAL	2031	5
ResE	551658	4165923	0.00496	7.35	7.35	1.5	ANNUAL	2031	5
ResE	551678	4165923	0.00439	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551698	4165923	0.00393	6.84	6.84	1.5	ANNUAL	2031	5
ResE	551718	4165923	0.00355	6.71	6.71	1.5	ANNUAL	2031	5
ResE	551738	4165923	0.00322	6.43	6.43	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165943	0.00304	18.77	19.51	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165943	0.00327	18.25	18.25	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165943	0.00354	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165943	0.00385	16.81	16.81	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165943	0.00418	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165943	0.0045	16.78	16.78	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165943	0.0049	16.76	16.76	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165943	0.00537	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165943	0.00591	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165943	0.00658	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165943	0.00742	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165943	0.00856	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165943	0.01024	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165943	0.01264	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165943	0.01589	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165943	0.02259	15.37	15.37	1.5	ANNUAL	2031	5
ResE	551498	4165943	0.02187	9.95	9.95	1.5	ANNUAL	2031	5
ResE	551518	4165943	0.01602	9.89	9.89	1.5	ANNUAL	2031	5
ResE	551538	4165943	0.01231	9.65	9.65	1.5	ANNUAL	2031	5
ResE	551558	4165943	0.00981	9.32	9.32	1.5	ANNUAL	2031	5
ResE	551578	4165943	0.00806	8.65	8.65	1.5	ANNUAL	2031	5
ResE	551598	4165943	0.00679	8.1	8.1	1.5	ANNUAL	2031	5
ResE	551618	4165943	0.00584	7.84	7.84	1.5	ANNUAL	2031	5
ResE	551638	4165943	0.0051	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551658	4165943	0.00451	7.31	7.31	1.5	ANNUAL	2031	5
ResE	551678	4165943	0.00402	6.89	6.89	1.5	ANNUAL	2031	5
ResE	551698	4165943	0.00362	6.66	6.66	1.5	ANNUAL	2031	5
ResE	551718	4165943	0.00328	6.57	6.57	1.5	ANNUAL	2031	5
ResE	551738	4165943	0.00299	6.38	6.38	1.5	ANNUAL	2031	5

WorkAdjN	550938	4165963	0.00269	19.32	19.32	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165963	0.00291	17.65	20.05	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165963	0.00311	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165963	0.00334	17.07	17.07	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165963	0.00361	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165963	0.00389	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165963	0.00418	16.36	16.36	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165963	0.0045	16.71	16.71	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165963	0.0049	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165963	0.00538	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165963	0.00592	16.46	16.46	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165963	0.0066	16.5	16.5	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165963	0.00747	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165963	0.00872	15.82	15.82	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165963	0.01047	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165963	0.0129	15.22	15.22	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165963	0.01662	15.46	15.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165963	0.02172	15	15	1.5	ANNUAL	2031	5
ResE	551478	4165963	0.02594	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551498	4165963	0.01793	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551518	4165963	0.01325	9.83	9.83	1.5	ANNUAL	2031	5
ResE	551538	4165963	0.01034	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551558	4165963	0.00839	9.26	9.26	1.5	ANNUAL	2031	5
ResE	551578	4165963	0.00701	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551598	4165963	0.00599	8.43	8.43	1.5	ANNUAL	2031	5
ResE	551618	4165963	0.00521	7.9	7.9	1.5	ANNUAL	2031	5
ResE	551638	4165963	0.0046	7.58	7.58	1.5	ANNUAL	2031	5
ResE	551658	4165963	0.0041	7.24	7.24	1.5	ANNUAL	2031	5
ResE	551678	4165963	0.00368	7.09	7.09	1.5	ANNUAL	2031	5
ResE	551698	4165963	0.00333	6.83	6.83	1.5	ANNUAL	2031	5
ResE	551718	4165963	0.00304	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjN	550938	4165983	0.00256	19.7	19.7	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165983	0.00275	17.99	17.99	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165983	0.00293	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165983	0.00314	16.96	16.96	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165983	0.00338	16.37	16.37	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165983	0.00362	16.17	16.17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165983	0.00388	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165983	0.00417	16.21	16.21	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165983	0.00449	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165983	0.00489	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165983	0.00534	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165983	0.00589	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165983	0.00663	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165983	0.00758	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165983	0.00883	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165983	0.01055	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165983	0.0129	15.48	15.48	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165983	0.01808	13.44	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551478	4165983	0.01921	10.15	10.15	1.5	ANNUAL	2031	5

ResE	551538	4165983	0.00854	9.34	9.34	1.5	ANNUAL	2031	5
ResE	551558	4165983	0.0071	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551578	4165983	0.00605	8.73	8.73	1.5	ANNUAL	2031	5
ResE	551598	4165983	0.00526	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551618	4165983	0.00464	8.12	8.12	1.5	ANNUAL	2031	5
ResE	551638	4165983	0.00414	7.95	7.95	1.5	ANNUAL	2031	5
ResE	551658	4165983	0.00372	7.6	7.6	1.5	ANNUAL	2031	5
ResE	551678	4165983	0.00337	7.22	7.22	1.5	ANNUAL	2031	5
ResE	551698	4165983	0.00306	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166003	0.00231	19.72	19.72	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166003	0.00245	18.62	19.46	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166003	0.00261	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166003	0.00277	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166003	0.00296	17.05	17.05	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166003	0.00316	16.57	16.57	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166003	0.00337	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166003	0.0036	16.3	16.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166003	0.00387	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166003	0.00415	16.27	16.27	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166003	0.00448	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166003	0.00487	16.23	16.23	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166003	0.00533	16.16	16.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166003	0.00591	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166003	0.00665	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166003	0.0076	15.04	15.04	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166003	0.00882	14.89	14.89	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166003	0.01062	14.33	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166003	0.01343	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166003	0.0104	10.01	10.01	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166003	0.00841	9.27	9.27	1.5	ANNUAL	2031	5
ResE	551578	4166003	0.00521	8.49	8.49	1.5	ANNUAL	2031	5
ResE	551598	4166003	0.0046	8.37	8.37	1.5	ANNUAL	2031	5
ResE	551618	4166003	0.00411	8.06	8.06	1.5	ANNUAL	2031	5
ResE	551638	4166003	0.0037	7.89	7.89	1.5	ANNUAL	2031	5
ResE	551658	4166003	0.00336	7.76	7.76	1.5	ANNUAL	2031	5
ResE	551678	4166003	0.00307	7.69	7.69	1.5	ANNUAL	2031	5
ResE	551698	4166003	0.00281	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166023	0.00221	19.46	20.14	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166023	0.00234	18.29	18.29	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166023	0.00247	18.37	18.37	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166023	0.00262	17.81	17.81	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166023	0.00279	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166023	0.00296	16.97	16.97	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166023	0.00314	16.84	16.84	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166023	0.00335	16.34	16.34	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166023	0.00359	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166023	0.00384	16.04	16.04	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166023	0.00413	15.84	15.84	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166023	0.00445	15.88	15.88	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166023	0.00485	15.66	15.66	1.5	ANNUAL	2031	5

WorkAdjN	551178	4166023	0.00531	15.43	15.43	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166023	0.00588	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166023	0.00659	14.7	14.7	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166023	0.00747	14.42	14.42	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166023	0.01176	10.11	10.11	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166023	0.00953	10.06	10.06	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166023	0.00789	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166023	0.00663	8.41	9.52	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166023	0.00575	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166023	0.00505	9.15	9.15	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166023	0.00448	8.64	9.35	1.5	ANNUAL	2031	5
ResE	551618	4166023	0.00362	7.88	7.88	1.5	ANNUAL	2031	5
ResE	551638	4166023	0.0033	7.78	7.78	1.5	ANNUAL	2031	5
ResE	551658	4166023	0.00303	7.72	7.72	1.5	ANNUAL	2031	5
ResE	551678	4166023	0.00279	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166043	0.00213	18.55	19.99	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166043	0.00224	18.33	18.33	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166043	0.00235	18.12	18.12	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166043	0.00249	17.73	17.73	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166043	0.00262	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166043	0.00277	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166043	0.00294	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166043	0.00314	16.14	16.14	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166043	0.00333	16	16	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166043	0.00355	16.03	16.03	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166043	0.0038	15.78	15.78	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166043	0.00409	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166043	0.00441	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166043	0.00479	14.93	14.93	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166043	0.00523	14.62	14.62	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166043	0.00575	14.27	14.27	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166043	0.01193	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166043	0.0107	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166043	0.0095	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166043	0.0082	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166043	0.00706	10.12	10.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166043	0.00613	9.3	9.97	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166043	0.00537	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166043	0.00476	8.88	8.88	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166043	0.00427	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166043	0.00386	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166043	0.0035	8.3	8.3	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166043	0.0032	8.03	8.03	1.5	ANNUAL	2031	5
ResE	551658	4166043	0.00272	7.49	7.49	1.5	ANNUAL	2031	5
ResE	551678	4166043	0.00252	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166063	0.00204	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166063	0.00214	18.07	18.07	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166063	0.00224	17.9	17.9	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166063	0.00236	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166063	0.00248	17.52	17.52	1.5	ANNUAL	2031	5

WorkAdjN	551018	4166063	0.00261	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166063	0.00277	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166063	0.00294	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166063	0.00311	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166063	0.0033	15.72	15.72	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166063	0.0035	15.7	15.7	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166063	0.00375	15.29	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166063	0.00402	14.98	14.98	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166063	0.00432	14.67	14.67	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166063	0.00465	14.41	14.41	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166063	0.00504	14.07	14.07	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166063	0.0088	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166063	0.00835	11.2	11.2	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166063	0.00769	11.03	11.03	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166063	0.007	10.26	10.26	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166063	0.00625	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166063	0.00556	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166063	0.00496	9.06	9.06	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166063	0.00445	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166063	0.00402	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166063	0.00366	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166063	0.00335	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166063	0.00308	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166063	0.00285	8.4	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166063	0.00263	7.48	7.48	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166063	0.00245	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166083	0.00195	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166083	0.00204	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166083	0.00213	17.69	17.69	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166083	0.00224	17.49	17.49	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166083	0.00235	17.11	17.11	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166083	0.00247	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166083	0.00261	16.02	16.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166083	0.00274	16.05	16.05	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166083	0.00289	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166083	0.00306	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166083	0.00324	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166083	0.00344	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166083	0.00365	15.24	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166083	0.00389	14.96	14.96	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166083	0.00415	14.75	14.75	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166083	0.0055	12.87	12.87	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166083	0.00591	12.35	12.35	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166083	0.0067	11.1	11.1	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166083	0.00644	11.09	11.09	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166083	0.00607	10.44	10.44	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166083	0.0056	10.04	10.04	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166083	0.00509	9.85	9.85	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166083	0.00461	9.56	9.56	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166083	0.00417	8.69	8.69	1.5	ANNUAL	2031	5

WorkAdjN	551518	4166083	0.00379	8.46	8.46	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166083	0.00348	8.78	8.78	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166083	0.00319	8.61	8.61	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166083	0.00295	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166083	0.00273	8.11	8.11	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166083	0.00254	7.65	7.65	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166083	0.00237	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166083	0.00222	6.51	6.51	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166083	0.00209	6.49	6.49	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166103	0.00195	17.65	17.65	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166103	0.00203	17.34	17.34	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166103	0.00213	17	17	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166103	0.00223	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166103	0.00234	16.15	16.15	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166103	0.00245	15.98	15.98	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166103	0.00258	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166103	0.00271	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166103	0.00285	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166103	0.003	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166103	0.00316	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166103	0.00334	15.6	15.6	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166103	0.00353	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166103	0.00374	15.18	15.18	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166103	0.00447	12.78	12.78	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166103	0.00473	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166103	0.00498	12.4	12.4	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166103	0.00521	11.97	11.97	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166103	0.00538	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166103	0.00542	11.57	11.57	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166103	0.00536	11.69	11.69	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166103	0.00523	11.01	11.01	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166103	0.005	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166103	0.00468	9.94	9.94	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166103	0.00432	9.75	9.75	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166103	0.00395	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166103	0.00363	9.28	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166103	0.00333	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166103	0.00307	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166103	0.00284	8.57	8.57	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166103	0.00264	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166103	0.00246	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166103	0.0023	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166103	0.00216	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166103	0.00203	6.42	6.42	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166103	0.00192	6.57	6.57	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166123	0.00202	16.93	16.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166123	0.00212	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166123	0.00221	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166123	0.00232	15.76	15.76	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166123	0.00243	15.34	15.34	1.5	ANNUAL	2031	5

WorkAdjN	551078	4166123	0.00255	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166123	0.00266	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166123	0.00279	15.95	15.95	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166123	0.00293	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166123	0.00308	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166123	0.00323	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166123	0.00339	15.39	15.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166123	0.00396	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166123	0.00414	12.47	12.47	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166123	0.00431	12.06	12.06	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166123	0.00444	11.75	11.75	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166123	0.00453	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166123	0.00454	11.45	11.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166123	0.00451	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166123	0.00441	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166123	0.00425	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166123	0.00402	9.91	9.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166123	0.00376	9.76	9.76	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166123	0.00348	9.43	9.43	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166123	0.00322	9.62	9.62	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166123	0.00298	9.49	9.49	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166123	0.00276	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166123	0.00257	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166123	0.00239	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166123	0.00224	7.83	7.83	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166123	0.0021	7.73	7.73	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166123	0.00197	6.54	7.58	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166123	0.00186	6.29	6.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166143	0.0021	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166143	0.00219	15.59	15.59	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166143	0.00229	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166143	0.00239	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166143	0.0025	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166143	0.00261	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166143	0.00274	15.54	15.54	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166143	0.00285	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166143	0.00297	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166143	0.0034	13.31	13.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166143	0.00355	12.5	12.5	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166143	0.00367	12.34	12.34	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166143	0.00378	12.08	12.08	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166143	0.00386	11.35	11.35	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166143	0.00391	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166143	0.00391	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166143	0.00388	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166143	0.00381	10.38	10.38	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166143	0.00369	9.99	9.99	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166143	0.00352	9.81	9.81	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166143	0.00333	9.55	9.55	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166143	0.00311	9.19	9.19	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166143	0.0029	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166143	0.0027	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166143	0.00252	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166143	0.00235	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166143	0.0022	8.37	8.37	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166143	0.00206	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166143	0.00194	7.84	7.84	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166143	0.00182	6.06	7.85	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166143	0.00173	6.02	6.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166163	0.00217	15.51	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166163	0.00226	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166163	0.00235	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166163	0.00245	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166163	0.00256	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166163	0.00266	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166163	0.00276	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166163	0.0031	13.09	13.09	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166163	0.0032	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166163	0.00329	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166163	0.00336	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166163	0.00341	10.82	10.82	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166163	0.00344	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166163	0.00344	10.63	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166163	0.00341	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166163	0.00335	9.87	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166163	0.00326	10.07	10.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166163	0.00313	9.88	9.88	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166163	0.00298	9.64	9.64	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166163	0.00281	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166163	0.00264	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166163	0.00247	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166163	0.00231	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166163	0.00217	8.69	8.69	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166163	0.00203	8.41	8.41	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166163	0.00191	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166163	0.00181	8.12	8.12	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166163	0.00171	7.55	7.55	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166163	0.00162	6.83	6.83	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166183	0.00176	16.08	16.08	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166183	0.00223	14.75	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166183	0.00231	14.76	14.76	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166183	0.0024	15.15	15.15	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166183	0.00249	15.47	15.47	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166183	0.00276	12.75	12.75	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166183	0.00284	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166183	0.00291	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166183	0.00297	12.27	12.27	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166183	0.00302	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166183	0.00305	11.27	11.27	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166183	0.00307	10.46	10.46	1.5	ANNUAL	2031	5

WorkAdjN	551358	4166183	0.00306	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166183	0.00304	9.65	9.65	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166183	0.00298	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166183	0.00291	9.69	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166183	0.00282	9.74	9.74	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166183	0.0027	9.37	9.37	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166183	0.00256	9.21	9.21	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166183	0.00242	9.41	9.41	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166183	0.00228	9.31	9.31	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166183	0.00215	9.24	9.24	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166183	0.00202	9.33	9.33	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166183	0.0019	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166183	0.00179	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166183	0.00169	8.09	8.09	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166183	0.0016	7.56	7.56	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166203	0.00168	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166203	0.00174	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166203	0.00181	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166203	0.00226	13.7	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166203	0.00234	14.65	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166203	0.00255	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166203	0.00261	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166203	0.00267	12.3	12.3	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166203	0.00271	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166203	0.00274	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166203	0.00276	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166203	0.00277	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166203	0.00276	9.37	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166203	0.00274	9.45	9.45	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166203	0.00269	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166203	0.00263	8.85	8.85	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166203	0.00256	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166203	0.00246	9.18	9.18	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166203	0.00235	9.32	9.32	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166203	0.00224	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166203	0.00212	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166203	0.002	9.34	9.34	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166203	0.00189	9.53	9.53	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166203	0.00178	8.62	8.62	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166203	0.00168	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166203	0.00159	7.77	7.77	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166203	0.00151	7.42	7.42	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166223	0.00167	16.1	16.1	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166223	0.00232	12.66	12.66	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166223	0.00237	12.53	12.53	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166223	0.00241	12.39	12.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166223	0.00245	12.46	12.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166223	0.00248	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166223	0.00251	11.52	11.52	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166223	0.00252	10.35	10.98	1.5	ANNUAL	2031	5

WorkAdjN	551338	4166223	0.00253	9.72	9.89	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166223	0.00251	8.82	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166223	0.00249	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166223	0.00245	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166223	0.0024	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166223	0.00233	8.52	8.52	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166223	0.00226	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166223	0.00217	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166223	0.00208	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166223	0.00197	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166223	0.00187	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166223	0.00177	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166223	0.00167	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166223	0.00158	7.78	7.78	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166223	0.0015	7.41	7.41	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166223	0.00142	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166243	0.0016	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166243	0.00217	12.03	12.03	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166243	0.00221	12.37	12.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166243	0.00224	11.79	11.79	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166243	0.00227	11.99	11.99	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166243	0.00229	11.95	11.95	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166243	0.00231	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166243	0.00232	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166243	0.00231	8.21	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166243	0.0023	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166243	0.00228	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166243	0.00225	9.11	9.11	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166243	0.00221	9.66	9.66	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166243	0.00215	8.99	8.99	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166243	0.00208	8.54	8.54	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166243	0.00201	8.95	8.95	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166243	0.00193	9.08	9.08	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166243	0.00185	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166243	0.00176	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166243	0.00167	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166243	0.00158	7.52	7.52	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166243	0.0015	7.44	7.44	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166243	0.00142	7	7	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166263	0.00199	12.17	12.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166263	0.00203	12.21	12.21	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166263	0.00206	12.14	12.14	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166263	0.00209	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166263	0.00211	11.55	11.55	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166263	0.00213	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166263	0.00214	10.83	10.83	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166263	0.00215	9.51	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166263	0.00214	8.08	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166263	0.00212	7.81	7.81	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166263	0.00211	8	8	1.5	ANNUAL	2031	5

WorkAdjN	551398	4166263	0.00208	9.17	9.17	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166263	0.00205	10.56	10.56	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166263	0.00199	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166263	0.00194	9	9	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166263	0.00187	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166263	0.0018	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166263	0.00173	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166263	0.00165	8.71	8.71	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166263	0.00158	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166263	0.00149	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166263	0.00142	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166283	0.00187	11.92	11.92	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166283	0.0019	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166283	0.00193	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166283	0.00195	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166283	0.00197	11.47	11.47	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166283	0.00199	11.15	11.15	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166283	0.002	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166283	0.00199	8.55	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166283	0.00199	7.92	7.92	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166283	0.00197	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166283	0.00195	6.99	7.93	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166283	0.00193	8.15	8.15	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166283	0.0019	9.14	9.14	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166283	0.00186	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166283	0.00181	9.19	9.19	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166283	0.00175	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166283	0.00169	8.8	8.8	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166283	0.00163	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166283	0.00156	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166283	0.00149	7.25	8.68	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166283	0.00142	6.87	6.87	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166283	0.00135	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166303	0.00174	11.76	12.84	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166303	0.00177	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166303	0.00179	11.32	11.32	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166303	0.00182	11.26	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166303	0.00184	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166303	0.00185	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166303	0.00186	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166303	0.00187	10.28	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166303	0.00185	7.05	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166303	0.00185	6.72	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166303	0.00184	6.48	6.48	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166303	0.00182	6.4	6.4	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166303	0.0018	7.4	7.4	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166303	0.00177	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166303	0.00173	8.04	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166303	0.00169	9.01	9.01	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166303	0.00164	8.1	8.1	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166303	0.00158	7.32	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166303	0.00153	8.65	8.65	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166303	0.00148	8.44	8.44	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166303	0.00141	6.9	6.9	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166303	0.00135	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166323	0.00165	11.16	11.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166323	0.00167	11.37	11.37	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166323	0.00169	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166323	0.00171	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166323	0.00173	10.98	10.98	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166323	0.00174	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166323	0.00175	10.73	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166323	0.00174	7.21	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166323	0.00174	6.69	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166323	0.00173	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166323	0.00172	6.45	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166323	0.0017	5.75	5.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166323	0.00168	6.56	6.56	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166323	0.00166	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166323	0.00162	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166323	0.00158	8.05	8.05	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166323	0.00154	7.24	7.24	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166323	0.00149	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166323	0.00144	7.31	8.39	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166323	0.0014	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166323	0.00134	6.65	6.65	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166343	0.00156	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166343	0.00158	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166343	0.0016	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166343	0.00162	10.9	10.9	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166343	0.00163	10.77	10.77	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166343	0.00164	10.62	10.62	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166343	0.00165	9.74	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166343	0.00164	7.09	10.81	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166343	0.00164	6.7	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166343	0.00163	6.13	6.13	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166343	0.00162	5.69	5.69	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166343	0.0016	5.36	5.36	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166343	0.00158	5.94	5.94	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166343	0.00156	6.54	6.54	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166343	0.00153	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166343	0.00149	6.96	6.96	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166343	0.00145	6.79	6.79	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166343	0.00141	6.39	6.39	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166343	0.00136	6.34	6.34	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166343	0.00132	7.09	7.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166363	0.00152	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166363	0.00153	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166363	0.00155	10.55	10.55	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166363	0.00156	10.63	10.63	1.5	ANNUAL	2031	5

WorkAdjN	551278	4166363	0.00155	6.55	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166363	0.00155	6.5	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166363	0.00154	5.79	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166363	0.00154	5.7	5.7	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166363	0.00153	5.46	5.46	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166363	0.00151	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166363	0.00149	5.51	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166363	0.00147	6.19	6.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166363	0.00144	6.46	6.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166363	0.00141	6.35	6.35	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166363	0.00137	6	6	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166363	0.00133	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166383	0.00147	9.24	10.84	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166383	0.00147	6.19	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166383	0.00147	6.12	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166383	0.00146	5.76	5.76	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166383	0.00146	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166383	0.00144	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166383	0.00143	5.56	5.56	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166383	0.00141	5.23	5.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166383	0.00139	5.65	5.65	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166383	0.00136	5.82	5.82	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166383	0.00133	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166403	0.00138	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166403	0.00137	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166403	0.00136	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166403	0.00134	5.52	5.52	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166403	0.00132	5.1	6.19	1.5	ANNUAL	2031	5
ResE	551618.1	4165803	0.01099	9.57	9.57	1.5	ANNUAL	2031	5
ResE	551638.1	4165803	0.0092	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551658.1	4165803	0.00788	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551618.1	4165823	0.01013	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551638.1	4165823	0.00857	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551658.1	4165823	0.00738	9.15	9.15	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165243	0.01853	17.66	24.53	1.5	ANNUAL	2031	5
ParkAdjS	551358	4165243	0.01612	16.61	24.61	1.5	ANNUAL	2031	5
ParkAdjS	551378	4165243	0.01426	15.49	24.85	1.5	ANNUAL	2031	5
ParkAdjS	551377.7	4165263	0.01627	18.13	24.54	1.5	ANNUAL	2031	5
ParkAdjS	551397.7	4165263	0.01471	15.6	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.7	4165263	0.01329	14.72	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.8	4165283	0.01591	16.78	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551437.8	4165283	0.01444	14.61	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.8	4165283	0.01321	13.99	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.6	4165303	0.01643	15.79	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165303	0.01519	13.95	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.6	4165303	0.01431	13.07	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.7	4165322	0.01806	15.21	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551517.7	4165322	0.01704	13.54	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551537.7	4165322	0.0162	12.27	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551558.2	4165343	0.01985	14.54	24.71	1.5	ANNUAL	2031	5

ParkAdjS	551578.2	4165343	0.01864	12.31	24.79	1.5	ANNUAL	2031	5
UCART1	551598.2	4165343	0.01765	11.34	24.71	1.5	ANNUAL	2031	5
ParkAdjS	551638.1	4165365	0.02093	12.51	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551658.1	4165365	0.02008	12.03	23.67	1.5	ANNUAL	2031	5
ParkAdjS	551678.1	4165365	0.01932	11.35	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551577.9	4165365	0.02445	20.56	20.56	1.5	ANNUAL	2031	5
ParkAdjS	551597.9	4165365	0.024	17.2	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551617.9	4165365	0.0221	14.23	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551518.1	4165343	0.02342	19.91	22.27	1.5	ANNUAL	2031	5
ParkAdjS	551538.1	4165343	0.02124	17.34	23.83	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165322	0.01944	18.57	23.94	1.5	ANNUAL	2031	5
ParkAdjS	551438.2	4165303	0.01812	19.3	23.74	1.5	ANNUAL	2031	5
ParkAdjS	551397.2	4165282	0.01779	20.42	23.59	1.5	ANNUAL	2031	5
ParkAdjS	551317.6	4165223	0.0201	16.87	24.53	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166015	0.01509	12.91	12.91	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166015	0.01964	12.5	12.5	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166015	0.02142	12.39	12.39	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166035	0.00919	13.26	13.26	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166035	0.01078	12.71	12.71	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166035	0.01263	12.24	12.24	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166035	0.01438	11.78	11.78	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166035	0.0154	11.5	11.5	1.5	ANNUAL	2031	5
ON_RESI3	551382.9	4166035	0.01527	11.47	11.47	1.5	ANNUAL	2031	5
ON_RESI3	551262.9	4166055	0.00658	13.41	13.41	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166055	0.0073	13.08	13.08	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166055	0.00816	12.49	12.49	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166055	0.00905	11.99	11.99	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166055	0.00979	11.62	11.62	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166055	0.01015	11.46	11.46	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166075	0.0065	12.36	12.36	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166075	0.00698	11.91	11.91	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166075	0.00735	11.52	11.52	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166075	0.00751	11.17	11.17	1.5	ANNUAL	2031	5
ON_RES12	551244	4165686	0.01531	14.9	14.9	1.5	ANNUAL	2031	5
ON_RES12	551264	4165686	0.01484	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551284	4165686	0.01455	15	15	1.5	ANNUAL	2031	5
ON_RES12	551244	4165706	0.01514	14.97	14.97	1.5	ANNUAL	2031	5
ON_RES12	551264	4165706	0.01439	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165706	0.01387	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165706	0.01349	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551324	4165706	0.01323	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551224	4165726	0.0169	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551244	4165726	0.01535	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551264	4165726	0.01429	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165726	0.01354	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165726	0.01302	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551324	4165726	0.01267	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551344	4165726	0.0127	12.57	15.41	1.5	ANNUAL	2031	5
ON_RES12	551224	4165746	0.01812	14.76	14.76	1.5	ANNUAL	2031	5
ON_RES12	551244	4165746	0.01595	14.98	14.98	1.5	ANNUAL	2031	5

ON_RES12	551264	4165746	0.01451	15.07	15.07	1.5	ANNUAL	2031	5
ON_RES12	551284	4165746	0.01352	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551304	4165746	0.01286	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551324	4165746	0.01242	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551204	4165766	0.02484	14.42	14.42	1.5	ANNUAL	2031	5
ON_RES12	551224	4165766	0.02007	14.56	14.56	1.5	ANNUAL	2031	5
ON_RES12	551244	4165766	0.01709	14.7	14.7	1.5	ANNUAL	2031	5
ON_RES12	551264	4165766	0.01514	14.79	14.79	1.5	ANNUAL	2031	5
ON_RES12	551284	4165766	0.01383	14.89	14.89	1.5	ANNUAL	2031	5
ON_RES12	551304	4165766	0.01295	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551324	4165766	0.01242	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551204	4165786	0.03045	14.21	14.21	1.5	ANNUAL	2031	5
ON_RES12	551224	4165786	0.02317	14.25	14.25	1.5	ANNUAL	2031	5
ON_RES12	551244	4165786	0.01891	14.39	14.39	1.5	ANNUAL	2031	5
ON_RES12	551264	4165786	0.01623	14.52	14.52	1.5	ANNUAL	2031	5
ON_RES12	551284	4165786	0.0145	14.61	14.61	1.5	ANNUAL	2031	5
ON_RES12	551304	4165786	0.01337	14.62	14.62	1.5	ANNUAL	2031	5
ON_RES12	551204	4165806	0.03208	13.89	13.89	1.5	ANNUAL	2031	5
ON_RES12	551224	4165806	0.02811	13.97	13.97	1.5	ANNUAL	2031	5
ON_RES12	551244	4165806	0.02175	14.04	14.04	1.5	ANNUAL	2031	5
ON_RES12	551264	4165806	0.01798	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551284	4165806	0.01563	14.11	14.11	1.5	ANNUAL	2031	5
ON_RES12	551304	4165806	0.01412	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551224	4165826	0.03166	13.77	13.77	1.5	ANNUAL	2031	5
ON_RES12	551244	4165826	0.02605	13.86	13.86	1.5	ANNUAL	2031	5
ON_RES12	551264	4165826	0.02056	13.82	13.82	1.5	ANNUAL	2031	5
ON_RES12	551284	4165826	0.01728	13.72	13.72	1.5	ANNUAL	2031	5
ON_RES12	551304	4165826	0.01519	13.78	13.78	1.5	ANNUAL	2031	5
ON_RES12	551244	4165846	0.02994	13.61	13.61	1.5	ANNUAL	2031	5
ON_RES12	551264	4165846	0.02445	13.58	13.58	1.5	ANNUAL	2031	5
ON_RES12	551284	4165846	0.01968	13.4	13.4	1.5	ANNUAL	2031	5
ON_RES12	551304	4165846	0.01674	13.47	13.47	1.5	ANNUAL	2031	5
ON_RES12	551324	4165846	0.01504	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551344	4165846	0.0141	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551264	4165866	0.03076	13.33	13.33	1.5	ANNUAL	2031	5
ON_RES12	551284	4165866	0.02323	13.13	13.13	1.5	ANNUAL	2031	5
ON_RES12	551304	4165866	0.01881	13.5	13.5	1.5	ANNUAL	2031	5
ON_RES12	551324	4165866	0.01651	13.12	13.12	1.5	ANNUAL	2031	5
ON_RES12	551344	4165866	0.0152	12.96	12.96	1.5	ANNUAL	2031	5
ON_RES12	551364	4165866	0.01472	12.74	12.74	1.5	ANNUAL	2031	5
ON_RES12	551384	4165866	0.01494	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551264	4165886	0.02954	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551284	4165886	0.02828	13.41	13.41	1.5	ANNUAL	2031	5
ON_RES12	551304	4165886	0.02197	13.23	13.23	1.5	ANNUAL	2031	5
ON_RES12	551324	4165886	0.01851	13.08	13.08	1.5	ANNUAL	2031	5
ON_RES12	551344	4165886	0.01661	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551364	4165886	0.01581	13.14	13.14	1.5	ANNUAL	2031	5
ON_RES12	551284	4165906	0.02972	13.16	13.16	1.5	ANNUAL	2031	5
ON_RES12	551304	4165906	0.02678	12.91	12.91	1.5	ANNUAL	2031	5
ON_RES12	551324	4165906	0.02145	12.87	12.87	1.5	ANNUAL	2031	5

ON_RES12	551344	4165906	0.01869	12.88	12.88	1.5	ANNUAL	2031	5
ON_RES12	551364	4165906	0.01742	13.1	13.1	1.5	ANNUAL	2031	5
ON_RES12	551304	4165926	0.02999	12.79	12.79	1.5	ANNUAL	2031	5
ON_RES12	551324	4165926	0.02585	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551344	4165926	0.02167	12.63	12.63	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165600	0.0191	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165620	0.01782	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165620	0.01584	14.96	14.96	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165620	0.01513	15.03	15.03	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165620	0.01531	14.8	14.8	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165640	0.01523	14.76	14.76	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165640	0.01439	14.78	14.78	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165640	0.01427	14.83	14.83	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165640	0.01503	14.37	14.37	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165640	0.01694	13.26	13.26	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165640	0.02018	12.64	12.64	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165660	0.01523	14.79	14.79	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165660	0.01427	14.62	14.62	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165660	0.01385	14.57	14.57	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165660	0.01415	14.47	14.47	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165660	0.01539	13.79	13.79	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165660	0.01794	12.77	12.77	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165660	0.02249	11.75	11.75	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165680	0.01403	14.64	14.64	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165680	0.01367	14.5	14.5	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165680	0.01374	14.29	14.29	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165680	0.01451	13.85	13.85	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165680	0.01628	13.14	13.14	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165680	0.01953	12.37	12.37	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165700	0.01327	14.49	14.49	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165700	0.01338	14.38	14.38	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165700	0.01392	13.91	13.91	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165700	0.01521	13.2	13.2	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165700	0.01764	12.48	12.48	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165700	0.02201	11.6	11.92	1.5	ANNUAL	2031	5
ON_P1RET	551464.2	4165720	0.01429	14.12	14.12	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165720	0.01602	13.16	13.16	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165720	0.01919	12.37	12.37	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165583	0.03867	18.54	18.54	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165583	0.04533	18.9	18.9	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165583	0.03672	15.95	15.95	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165603	0.0256	17.18	20.25	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165603	0.02778	17.79	17.79	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165603	0.03012	18.38	18.38	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165603	0.03444	17.77	17.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165603	0.04045	17.14	17.14	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165603	0.03662	15.86	15.86	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165603	0.02509	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165623	0.02074	16.39	16.39	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165623	0.02162	17.05	17.05	1.5	ANNUAL	2031	5

ON_P2R&D	551332.2	4165623	0.0227	17.7	17.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165623	0.024	17.27	17.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165623	0.02534	16.63	16.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165623	0.02543	15.99	15.99	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165623	0.02183	15.35	15.35	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165623	0.01833	14.95	14.95	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165643	0.01755	15.11	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165643	0.01781	15.65	15.65	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165643	0.01808	16.3	16.3	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165643	0.01829	16.95	16.95	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165643	0.01858	16.77	16.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165643	0.01898	16.13	16.13	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165643	0.01888	15.49	15.49	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165643	0.01763	15.03	15.03	1.5	ANNUAL	2031	5
ON_P2R&D	551253.6	4165663	0.01596	14.94	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165663	0.01587	15.01	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165663	0.01588	15.07	15.07	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165663	0.01586	15.55	15.55	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165663	0.01578	16.21	16.21	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165663	0.01572	16.27	16.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165663	0.01581	15.63	15.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165663	0.01589	15.11	15.11	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165663	0.01545	14.87	14.87	1.5	ANNUAL	2031	5
ON_P2R&D	551293.1	4165683	0.01459	15	15	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165683	0.01442	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165683	0.01423	15.46	15.46	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165683	0.01409	15.76	15.76	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165683	0.01413	15.19	15.19	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165683	0.01414	14.94	14.94	1.5	ANNUAL	2031	5
ON_P2R&D	551333.7	4165703	0.01325	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165703	0.01311	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165703	0.0131	15.01	15.01	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165703	0.01311	14.79	14.79	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165703	0.01314	14.57	14.57	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165723	0.01275	10.32	16.29	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165723	0.01268	12.91	15.14	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165723	0.01266	13.93	13.93	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165723	0.01277	14.17	14.17	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165723	0.01311	14.08	14.08	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165723	0.01368	14.33	14.33	1.5	ANNUAL	2031	5
ON_P2R&D	551471	4165723	0.01493	13.85	13.85	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165743	0.01241	12.49	15.06	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165743	0.01242	12.16	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165743	0.01242	13.65	13.65	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165743	0.01268	13.83	13.83	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165743	0.01325	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165743	0.01414	14.03	14.03	1.5	ANNUAL	2031	5
ON_P2R&D	551472.2	4165743	0.01582	13.83	14.28	1.5	ANNUAL	2031	5
ON_P2R&D	551492.2	4165743	0.01933	12.47	13.06	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165763	0.01228	14.76	14.76	1.5	ANNUAL	2031	5

ON_P2R&D	551352.2	4165763	0.0121	14.42	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165763	0.01214	14.05	14.05	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165763	0.01236	13.72	13.72	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165763	0.01282	13.47	13.47	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165763	0.01365	13.24	13.24	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165783	0.01244	14.55	14.55	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165783	0.01221	14.19	14.19	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165783	0.01225	13.82	13.82	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165783	0.01254	13.45	13.45	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165783	0.01319	13.01	13.01	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165783	0.01433	12.62	12.62	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165803	0.01285	14.16	14.16	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165803	0.01253	13.86	13.86	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165803	0.01253	13.55	13.55	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165803	0.0129	13.13	13.13	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165803	0.0137	12.8	12.8	1.5	ANNUAL	2031	5
ON_P2R&D	551431	4165803	0.01498	12.6	12.6	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165823	0.01444	13.88	13.88	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165823	0.0135	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165823	0.01305	13.42	13.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165823	0.01302	13.15	13.15	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165823	0.01344	12.88	12.88	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165823	0.01445	12.48	12.48	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165843	0.01378	13.08	13.08	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165843	0.0137	12.84	12.84	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165843	0.01416	12.7	12.7	1.5	ANNUAL	2031	5
ON_P2R&D	551391.3	4165863	0.01505	12.54	12.54	1.5	ANNUAL	2031	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.0026	15.64	15.64	1.5	ANNUAL	2030	5	
UCART1	551378	4165083	0.0024	15.57	15.57	1.5	ANNUAL	2030	5	
UCART1	551398	4165083	0.00224	15.27	15.27	1.5	ANNUAL	2030	5	
UCART1	551418	4165083	0.00209	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551438	4165083	0.00197	14.28	14.28	1.5	ANNUAL	2030	5	
UCART1	551458	4165083	0.00187	14.24	14.24	1.5	ANNUAL	2030	5	
UCART1	551478	4165083	0.00178	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551498	4165083	0.00171	13.35	13.35	1.5	ANNUAL	2030	5	
UCART1	551518	4165083	0.00166	13.28	13.28	1.5	ANNUAL	2030	5	
UCART1	551538	4165083	0.00162	12.67	12.67	1.5	ANNUAL	2030	5	
UCART1	551358	4165103	0.00291	15.84	15.84	1.5	ANNUAL	2030	5	
UCART1	551378	4165103	0.00265	15.35	15.35	1.5	ANNUAL	2030	5	
UCART1	551398	4165103	0.00243	14.86	14.86	1.5	ANNUAL	2030	5	
UCART1	551418	4165103	0.00226	14.78	14.78	1.5	ANNUAL	2030	5	
UCART1	551438	4165103	0.00212	14.51	14.51	1.5	ANNUAL	2030	5	
UCART1	551458	4165103	0.002	14.17	14.17	1.5	ANNUAL	2030	5	
UCART1	551478	4165103	0.00191	13.81	13.81	1.5	ANNUAL	2030	5	
UCART1	551498	4165103	0.00184	13.52	13.52	1.5	ANNUAL	2030	5	
UCART1	551518	4165103	0.00179	13.3	13.3	1.5	ANNUAL	2030	5	
UCART1	551538	4165103	0.00175	12.86	12.86	1.5	ANNUAL	2030	5	
UCART1	551558	4165103	0.00172	12.4	12.4	1.5	ANNUAL	2030	5	
UCART1	551578	4165103	0.0017	11.97	11.97	1.5	ANNUAL	2030	5	
UCART1	551338	4165123	0.00368	16.02	16.02	1.5	ANNUAL	2030	5	
UCART1	551358	4165123	0.00322	15.97	15.97	1.5	ANNUAL	2030	5	
UCART1	551378	4165123	0.00288	15.38	15.38	1.5	ANNUAL	2030	5	
UCART1	551398	4165123	0.00262	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551418	4165123	0.00243	14.75	14.75	1.5	ANNUAL	2030	5	
UCART1	551438	4165123	0.00227	14.45	14.45	1.5	ANNUAL	2030	5	
UCART1	551458	4165123	0.00215	14.43	14.43	1.5	ANNUAL	2030	5	
UCART1	551478	4165123	0.00205	13.72	13.72	1.5	ANNUAL	2030	5	
UCART1	551498	4165123	0.00198	13.77	13.77	1.5	ANNUAL	2030	5	
UCART1	551518	4165123	0.00193	13.4	13.4	1.5	ANNUAL	2030	5	
UCART1	551538	4165123	0.00189	12.93	12.93	1.5	ANNUAL	2030	5	
UCART1	551558	4165123	0.00186	12.31	12.31	1.5	ANNUAL	2030	5	
UCART1	551578	4165123	0.00184	12.19	12.19	1.5	ANNUAL	2030	5	
UCART1	551598	4165123	0.00182	11.76	11.76	1.5	ANNUAL	2030	5	
UCART1	551618	4165123	0.0018	11.19	11.19	1.5	ANNUAL	2030	5	
UCART1	551338	4165143	0.00399	16.19	16.19	1.5	ANNUAL	2030	5	
UCART1	551358	4165143	0.00343	15.6	15.6	1.5	ANNUAL	2030	5	
UCART1	551378	4165143	0.00306	15.21	15.21	1.5	ANNUAL	2030	5	
UCART1	551398	4165143	0.00279	15.1	15.1	1.5	ANNUAL	2030	5	
UCART1	551418	4165143	0.00259	14.76	14.76	1.5	ANNUAL	2030	5	
UCART1	551438	4165143	0.00243	14.46	14.46	1.5	ANNUAL	2030	5	
UCART1	551458	4165143	0.00231	14.21	14.21	1.5	ANNUAL	2030	5	
UCART1	551478	4165143	0.00221	13.78	13.78	1.5	ANNUAL	2030	5	
UCART1	551498	4165143	0.00214	13.61	13.61	1.5	ANNUAL	2030	5	
UCART1	551518	4165143	0.00209	13.24	13.24	1.5	ANNUAL	2030	5	
UCART1	551538	4165143	0.00206	12.89	12.89	1.5	ANNUAL	2030	5	
UCART1	551558	4165143	0.00203	12.26	12.26	1.5	ANNUAL	2030	5	

UCART1	551578	4165143	0.002	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165143	0.00198	11.69	11.69	1.5	ANNUAL	2030	5
UCART1	551618	4165143	0.00197	11.37	11.37	1.5	ANNUAL	2030	5
UCART1	551638	4165143	0.00196	10.66	10.66	1.5	ANNUAL	2030	5
UCART1	551658	4165143	0.00196	10.47	10.47	1.5	ANNUAL	2030	5
UCART1	551318	4165163	0.00429	16.44	16.44	1.5	ANNUAL	2030	5
UCART1	551338	4165163	0.00411	16.02	16.02	1.5	ANNUAL	2030	5
UCART1	551358	4165163	0.00359	15.67	15.67	1.5	ANNUAL	2030	5
UCART1	551378	4165163	0.00323	15.25	15.25	1.5	ANNUAL	2030	5
UCART1	551398	4165163	0.00296	15.07	15.07	1.5	ANNUAL	2030	5
UCART1	551418	4165163	0.00276	14.79	14.79	1.5	ANNUAL	2030	5
UCART1	551438	4165163	0.0026	14.42	14.42	1.5	ANNUAL	2030	5
UCART1	551458	4165163	0.00248	14.01	14.01	1.5	ANNUAL	2030	5
UCART1	551478	4165163	0.00239	13.98	13.98	1.5	ANNUAL	2030	5
UCART1	551498	4165163	0.00232	13.58	13.58	1.5	ANNUAL	2030	5
UCART1	551518	4165163	0.00227	13.1	13.1	1.5	ANNUAL	2030	5
UCART1	551538	4165163	0.00224	12.49	12.49	1.5	ANNUAL	2030	5
UCART1	551558	4165163	0.00221	12.2	12.2	1.5	ANNUAL	2030	5
UCART1	551578	4165163	0.00219	12.07	12.07	1.5	ANNUAL	2030	5
UCART1	551598	4165163	0.00217	11.68	11.68	1.5	ANNUAL	2030	5
UCART1	551618	4165163	0.00217	11.2	11.2	1.5	ANNUAL	2030	5
UCART1	551638	4165163	0.00217	10.87	10.87	1.5	ANNUAL	2030	5
UCART1	551658	4165163	0.00219	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165163	0.00221	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551698	4165163	0.00224	9.82	9.82	1.5	ANNUAL	2030	5
UCART1	550958	4165183	0.0058	23.87	23.87	1.5	ANNUAL	2030	5
UCART1	550978	4165183	0.0062	22.74	23.9	1.5	ANNUAL	2030	5
UCART1	551318	4165183	0.00504	16.42	24.28	1.5	ANNUAL	2030	5
UCART1	551338	4165183	0.00428	16	24.1	1.5	ANNUAL	2030	5
UCART1	551358	4165183	0.00377	15.66	15.66	1.5	ANNUAL	2030	5
UCART1	551378	4165183	0.00342	15.41	15.41	1.5	ANNUAL	2030	5
UCART1	551398	4165183	0.00316	14.96	14.96	1.5	ANNUAL	2030	5
UCART1	551418	4165183	0.00295	14.58	14.58	1.5	ANNUAL	2030	5
UCART1	551438	4165183	0.0028	14.31	14.31	1.5	ANNUAL	2030	5
UCART1	551458	4165183	0.00268	14.08	14.08	1.5	ANNUAL	2030	5
UCART1	551478	4165183	0.00259	13.69	13.69	1.5	ANNUAL	2030	5
UCART1	551498	4165183	0.00253	13.26	13.26	1.5	ANNUAL	2030	5
UCART1	551518	4165183	0.00249	12.94	12.94	1.5	ANNUAL	2030	5
UCART1	551538	4165183	0.00246	12.44	12.44	1.5	ANNUAL	2030	5
UCART1	551558	4165183	0.00243	12.22	12.22	1.5	ANNUAL	2030	5
UCART1	551578	4165183	0.00242	11.86	11.86	1.5	ANNUAL	2030	5
UCART1	551598	4165183	0.00241	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551618	4165183	0.00241	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551638	4165183	0.00243	11.13	11.13	1.5	ANNUAL	2030	5
UCART1	551658	4165183	0.00246	10.73	10.73	1.5	ANNUAL	2030	5
UCART1	551678	4165183	0.0025	10.4	10.4	1.5	ANNUAL	2030	5
UCART1	551698	4165183	0.00254	9.89	9.89	1.5	ANNUAL	2030	5
UCART1	551718	4165183	0.00258	9.73	9.73	1.5	ANNUAL	2030	5
UCART1	551738	4165183	0.00263	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550958	4165203	0.00603	24.87	24.87	1.5	ANNUAL	2030	5

UCART1	550978	4165203	0.00638	24.44	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165203	0.00687	22.66	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165203	0.00731	21.38	21.38	1.5	ANNUAL	2030	5
UCART1	551318	4165203	0.00521	16.29	24.53	1.5	ANNUAL	2030	5
UCART1	551338	4165203	0.0045	16.1	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165203	0.00401	15.67	24.36	1.5	ANNUAL	2030	5
UCART1	551378	4165203	0.00366	15.44	24.09	1.5	ANNUAL	2030	5
UCART1	551398	4165203	0.00339	15	15	1.5	ANNUAL	2030	5
UCART1	551418	4165203	0.00318	14.63	14.63	1.5	ANNUAL	2030	5
UCART1	551438	4165203	0.00303	14.41	14.41	1.5	ANNUAL	2030	5
UCART1	551458	4165203	0.00291	14.1	14.1	1.5	ANNUAL	2030	5
UCART1	551478	4165203	0.00283	13.54	13.54	1.5	ANNUAL	2030	5
UCART1	551498	4165203	0.00278	13.22	13.22	1.5	ANNUAL	2030	5
UCART1	551518	4165203	0.00274	12.76	12.76	1.5	ANNUAL	2030	5
UCART1	551538	4165203	0.00272	12.59	12.59	1.5	ANNUAL	2030	5
UCART1	551558	4165203	0.0027	12.23	12.23	1.5	ANNUAL	2030	5
UCART1	551578	4165203	0.0027	11.87	11.87	1.5	ANNUAL	2030	5
UCART1	551598	4165203	0.0027	11.61	11.61	1.5	ANNUAL	2030	5
UCART1	551618	4165203	0.00272	11.31	11.31	1.5	ANNUAL	2030	5
UCART1	551638	4165203	0.00275	11.08	11.08	1.5	ANNUAL	2030	5
UCART1	551658	4165203	0.00279	10.75	10.75	1.5	ANNUAL	2030	5
UCART1	551678	4165203	0.00284	10.42	10.42	1.5	ANNUAL	2030	5
UCART1	551698	4165203	0.00289	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551718	4165203	0.00294	9.95	9.95	1.5	ANNUAL	2030	5
UCART1	551738	4165203	0.00298	9.78	9.78	1.5	ANNUAL	2030	5
UCART1	551758	4165203	0.00302	9.55	9.55	1.5	ANNUAL	2030	5
UCART1	550938	4165223	0.00605	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550958	4165223	0.00638	24.99	24.99	1.5	ANNUAL	2030	5
UCART1	550978	4165223	0.00679	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550998	4165223	0.00733	22.41	24.73	1.5	ANNUAL	2030	5
UCART1	551018	4165223	0.00777	21.55	21.55	1.5	ANNUAL	2030	5
UCART1	551038	4165223	0.00806	21.87	21.87	1.5	ANNUAL	2030	5
UCART1	551058	4165223	0.00847	20.74	20.74	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165223	0.0048	16.18	24.53	1.5	ANNUAL	2030	5
UCART1	551358	4165223	0.00431	15.63	24.53	1.5	ANNUAL	2030	5
UCART1	551378	4165223	0.00395	15.44	24.44	1.5	ANNUAL	2030	5
UCART1	551398	4165223	0.00367	15.08	24.24	1.5	ANNUAL	2030	5
UCART1	551418	4165223	0.00346	14.63	23.98	1.5	ANNUAL	2030	5
UCART1	551438	4165223	0.00331	14.4	14.4	1.5	ANNUAL	2030	5
UCART1	551458	4165223	0.0032	13.83	13.83	1.5	ANNUAL	2030	5
UCART1	551478	4165223	0.00313	13.48	13.48	1.5	ANNUAL	2030	5
UCART1	551498	4165223	0.00309	13.11	13.11	1.5	ANNUAL	2030	5
UCART1	551518	4165223	0.00306	12.68	12.68	1.5	ANNUAL	2030	5
UCART1	551538	4165223	0.00304	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551558	4165223	0.00304	12.4	12.4	1.5	ANNUAL	2030	5
UCART1	551578	4165223	0.00304	12.04	12.04	1.5	ANNUAL	2030	5
UCART1	551598	4165223	0.00307	11.56	11.56	1.5	ANNUAL	2030	5
UCART1	551618	4165223	0.0031	11.53	11.53	1.5	ANNUAL	2030	5
UCART1	551638	4165223	0.00315	11.3	11.3	1.5	ANNUAL	2030	5
UCART1	551658	4165223	0.0032	10.79	10.79	1.5	ANNUAL	2030	5

UCART1	551678	4165223	0.00325	10.28	10.28	1.5	ANNUAL	2030	5
UCART1	551698	4165223	0.0033	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551718	4165223	0.00334	10.11	10.11	1.5	ANNUAL	2030	5
UCART1	551738	4165223	0.00338	9.87	9.87	1.5	ANNUAL	2030	5
UCART1	551758	4165223	0.0034	9.53	9.53	1.5	ANNUAL	2030	5
UCART1	550938	4165243	0.00642	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165243	0.00683	24.5	24.5	1.5	ANNUAL	2030	5
UCART1	550978	4165243	0.00731	23.79	23.79	1.5	ANNUAL	2030	5
UCART1	550998	4165243	0.0079	22.06	22.06	1.5	ANNUAL	2030	5
UCART1	551018	4165243	0.00833	21.88	21.88	1.5	ANNUAL	2030	5
UCART1	551038	4165243	0.00873	21.54	21.54	1.5	ANNUAL	2030	5
UCART1	551058	4165243	0.0091	20.95	20.95	1.5	ANNUAL	2030	5
UCART1	551078	4165243	0.00937	20.6	20.6	1.5	ANNUAL	2030	5
UCART1	551098	4165243	0.00954	20.22	20.22	1.5	ANNUAL	2030	5
UCART1	551398	4165243	0.00403	15.01	24.85	1.5	ANNUAL	2030	5
UCART1	551418	4165243	0.00382	14.72	24.46	1.5	ANNUAL	2030	5
UCART1	551438	4165243	0.00367	14.48	23.79	1.5	ANNUAL	2030	5
UCART1	551458	4165243	0.00356	13.85	23.19	1.5	ANNUAL	2030	5
UCART1	551478	4165243	0.0035	13.53	22.19	1.5	ANNUAL	2030	5
UCART1	551498	4165243	0.00347	13.12	13.12	1.5	ANNUAL	2030	5
UCART1	551518	4165243	0.00345	12.79	12.79	1.5	ANNUAL	2030	5
UCART1	551538	4165243	0.00345	12.71	12.71	1.5	ANNUAL	2030	5
UCART1	551558	4165243	0.00346	12.53	12.53	1.5	ANNUAL	2030	5
UCART1	551578	4165243	0.00349	12.11	12.11	1.5	ANNUAL	2030	5
UCART1	551598	4165243	0.00352	11.63	11.63	1.5	ANNUAL	2030	5
UCART1	551618	4165243	0.00357	11.54	11.54	1.5	ANNUAL	2030	5
UCART1	551638	4165243	0.00362	11.18	11.18	1.5	ANNUAL	2030	5
UCART1	551658	4165243	0.00368	10.96	10.96	1.5	ANNUAL	2030	5
UCART1	551678	4165243	0.00372	10.18	10.18	1.5	ANNUAL	2030	5
UCART1	551698	4165243	0.00376	10.22	10.22	1.5	ANNUAL	2030	5
UCART1	551718	4165243	0.00379	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551738	4165243	0.00381	9.8	9.8	1.5	ANNUAL	2030	5
UCART1	551838	4165243	0.00367	8.68	8.68	1.5	ANNUAL	2030	5
UCART1	550918	4165263	0.00634	24.33	24.33	1.5	ANNUAL	2030	5
UCART1	550938	4165263	0.00681	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165263	0.00742	23.02	24.44	1.5	ANNUAL	2030	5
UCART1	550978	4165263	0.0079	23.18	24.44	1.5	ANNUAL	2030	5
UCART1	550998	4165263	0.00852	22.14	22.14	1.5	ANNUAL	2030	5
UCART1	551018	4165263	0.00901	22.05	22.05	1.5	ANNUAL	2030	5
UCART1	551038	4165263	0.00951	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165263	0.00993	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551078	4165263	0.01021	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551098	4165263	0.01038	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551438	4165263	0.00413	14.32	25.28	1.5	ANNUAL	2030	5
UCART1	551458	4165263	0.00404	13.98	24.61	1.5	ANNUAL	2030	5
UCART1	551478	4165263	0.00399	13.56	23.97	1.5	ANNUAL	2030	5
UCART1	551498	4165263	0.00396	12.85	23.56	1.5	ANNUAL	2030	5
UCART1	551518	4165263	0.00396	12.95	22.45	1.5	ANNUAL	2030	5
UCART1	551538	4165263	0.00397	12.73	21.54	1.5	ANNUAL	2030	5
UCART1	551558	4165263	0.004	12.19	12.19	1.5	ANNUAL	2030	5

UCART1	551578	4165263	0.00404	11.88	11.88	1.5	ANNUAL	2030	5
UCART1	551598	4165263	0.00409	11.75	11.75	1.5	ANNUAL	2030	5
UCART1	551618	4165263	0.00414	11.4	11.4	1.5	ANNUAL	2030	5
UCART1	551638	4165263	0.00419	11.01	11.01	1.5	ANNUAL	2030	5
UCART1	551658	4165263	0.00423	10.63	10.63	1.5	ANNUAL	2030	5
UCART1	551678	4165263	0.00427	10.44	10.44	1.5	ANNUAL	2030	5
UCART1	551698	4165263	0.00429	10.12	10.12	1.5	ANNUAL	2030	5
UCART1	551718	4165263	0.00429	9.91	9.91	1.5	ANNUAL	2030	5
UCART1	551738	4165263	0.00428	9.75	9.75	1.5	ANNUAL	2030	5
UCART1	551778	4165263	0.00421	9.4	9.4	1.5	ANNUAL	2030	5
UCART1	551818	4165263	0.00408	8.56	8.56	1.5	ANNUAL	2030	5
UCART1	551838	4165263	0.004	8.65	8.65	1.5	ANNUAL	2030	5
UCART1	551858	4165263	0.0039	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	550918	4165283	0.00668	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550938	4165283	0.00721	24.35	24.35	1.5	ANNUAL	2030	5
UCART1	550958	4165283	0.00786	23.5	24.32	1.5	ANNUAL	2030	5
UCART1	550978	4165283	0.00857	22.52	22.52	1.5	ANNUAL	2030	5
UCART1	550998	4165283	0.00925	22.02	22.02	1.5	ANNUAL	2030	5
UCART1	551018	4165283	0.00988	21.74	21.74	1.5	ANNUAL	2030	5
UCART1	551038	4165283	0.01046	21.5	21.5	1.5	ANNUAL	2030	5
UCART1	551058	4165283	0.0109	21.48	21.48	1.5	ANNUAL	2030	5
UCART1	551078	4165283	0.01128	21.12	21.12	1.5	ANNUAL	2030	5
UCART1	551098	4165283	0.0115	20.72	20.72	1.5	ANNUAL	2030	5
ParkAdjS	551478	4165283	0.00462	13.39	25.28	1.5	ANNUAL	2030	5
UCART1	551498	4165283	0.0046	12.81	24.93	1.5	ANNUAL	2030	5
UCART1	551518	4165283	0.00462	12.7	24.36	1.5	ANNUAL	2030	5
UCART1	551538	4165283	0.00464	12.32	23.73	1.5	ANNUAL	2030	5
UCART1	551558	4165283	0.00468	12.12	22.97	1.5	ANNUAL	2030	5
UCART1	551578	4165283	0.00473	11.75	22.3	1.5	ANNUAL	2030	5
UCART1	551598	4165283	0.00477	11.6	21.29	1.5	ANNUAL	2030	5
UCART1	551618	4165283	0.00482	11.3	20.75	1.5	ANNUAL	2030	5
UCART1	551638	4165283	0.00485	10.94	10.94	1.5	ANNUAL	2030	5
UCART1	551658	4165283	0.00487	10.48	10.48	1.5	ANNUAL	2030	5
UCART1	551678	4165283	0.00488	10.34	10.34	1.5	ANNUAL	2030	5
UCART1	551698	4165283	0.00487	10.06	10.06	1.5	ANNUAL	2030	5
UCART1	551718	4165283	0.00484	9.88	9.88	1.5	ANNUAL	2030	5
UCART1	551778	4165283	0.00464	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165283	0.00445	8.75	8.75	1.5	ANNUAL	2030	5
UCART1	551838	4165283	0.00434	8.61	8.61	1.5	ANNUAL	2030	5
UCART1	551858	4165283	0.00422	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551878	4165283	0.0041	8.45	8.45	1.5	ANNUAL	2030	5
UCART1	550898	4165303	0.00647	24.3	24.3	1.5	ANNUAL	2030	5
UCART1	550918	4165303	0.00704	24.34	24.34	1.5	ANNUAL	2030	5
UCART1	550938	4165303	0.00765	24.28	24.28	1.5	ANNUAL	2030	5
UCART1	550958	4165303	0.00842	23.32	23.32	1.5	ANNUAL	2030	5
UCART1	550978	4165303	0.00925	22.35	22.35	1.5	ANNUAL	2030	5
UCART1	550998	4165303	0.01004	22	22	1.5	ANNUAL	2030	5
UCART1	551018	4165303	0.01087	21.51	21.51	1.5	ANNUAL	2030	5
UCART1	551038	4165303	0.01164	21.08	21.08	1.5	ANNUAL	2030	5
UCART1	551058	4165303	0.01219	21.21	21.21	1.5	ANNUAL	2030	5

UCART1	551078	4165303	0.01262	21.21	21.21	1.5	ANNUAL	2030	5
UCART1	551518	4165303	0.00548	12.4	24.97	1.5	ANNUAL	2030	5
UCART1	551538	4165303	0.0055	12.15	24.92	1.5	ANNUAL	2030	5
UCART1	551558	4165303	0.00553	11.85	24.68	1.5	ANNUAL	2030	5
UCART1	551578	4165303	0.00557	11.75	24.12	1.5	ANNUAL	2030	5
UCART1	551598	4165303	0.00559	11.34	23.55	1.5	ANNUAL	2030	5
UCART1	551618	4165303	0.00561	11.11	22.82	1.5	ANNUAL	2030	5
UCART1	551638	4165303	0.00562	10.76	22.38	1.5	ANNUAL	2030	5
UCART1	551658	4165303	0.0056	10.63	21.33	1.5	ANNUAL	2030	5
UCART1	551678	4165303	0.00556	10.29	10.29	1.5	ANNUAL	2030	5
UCART1	551698	4165303	0.00551	10	10	1.5	ANNUAL	2030	5
UCART1	551718	4165303	0.00543	9.9	9.9	1.5	ANNUAL	2030	5
UCART1	551758	4165303	0.00522	9.59	9.59	1.5	ANNUAL	2030	5
UCART1	551778	4165303	0.00511	9.37	9.37	1.5	ANNUAL	2030	5
UCART1	551818	4165303	0.00485	8.88	8.88	1.5	ANNUAL	2030	5
UCART1	551838	4165303	0.00472	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551858	4165303	0.00459	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551878	4165303	0.00445	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551898	4165303	0.00431	7.99	7.99	1.5	ANNUAL	2030	5
UCART1	550898	4165323	0.00678	24.18	24.18	1.5	ANNUAL	2030	5
UCART1	550918	4165323	0.00746	23.94	23.94	1.5	ANNUAL	2030	5
UCART1	550938	4165323	0.00815	24.05	24.05	1.5	ANNUAL	2030	5
UCART1	550958	4165323	0.00907	22.69	22.69	1.5	ANNUAL	2030	5
UCART1	550978	4165323	0.00993	22.48	22.48	1.5	ANNUAL	2030	5
UCART1	550998	4165323	0.01084	22.36	22.36	1.5	ANNUAL	2030	5
UCART1	551018	4165323	0.01193	21.47	21.47	1.5	ANNUAL	2030	5
UCART1	551038	4165323	0.01288	21.19	21.19	1.5	ANNUAL	2030	5
UCART1	551058	4165323	0.01367	21.16	21.16	1.5	ANNUAL	2030	5
UCART1	551078	4165323	0.01433	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551558	4165323	0.0066	11.77	24.97	1.5	ANNUAL	2030	5
UCART1	551578	4165323	0.00659	11.58	24.79	1.5	ANNUAL	2030	5
UCART1	551598	4165323	0.00658	11.28	24.53	1.5	ANNUAL	2030	5
UCART1	551618	4165323	0.00654	10.97	23.9	1.5	ANNUAL	2030	5
UCART1	551638	4165323	0.0065	10.72	23.67	1.5	ANNUAL	2030	5
UCART1	551658	4165323	0.00642	10.57	23.18	1.5	ANNUAL	2030	5
UCART1	551678	4165323	0.00633	10.26	22.88	1.5	ANNUAL	2030	5
UCART1	551698	4165323	0.00621	10.07	10.07	1.5	ANNUAL	2030	5
UCART1	551758	4165323	0.00577	9.97	9.97	1.5	ANNUAL	2030	5
UCART1	551778	4165323	0.00562	9.41	9.41	1.5	ANNUAL	2030	5
UCART1	551818	4165323	0.00533	8.64	8.64	1.5	ANNUAL	2030	5
UCART1	551838	4165323	0.00519	8.43	8.43	1.5	ANNUAL	2030	5
UCART1	551858	4165323	0.00506	8.06	8.06	1.5	ANNUAL	2030	5
UCART1	551878	4165323	0.00492	8.16	8.16	1.5	ANNUAL	2030	5
UCART1	551898	4165323	0.00478	7.78	15.89	1.5	ANNUAL	2030	5
UCART1	550898	4165343	0.00715	23.48	23.48	1.5	ANNUAL	2030	5
UCART1	550918	4165343	0.00786	23.91	23.91	1.5	ANNUAL	2030	5
UCART1	550938	4165343	0.00873	23.39	23.39	1.5	ANNUAL	2030	5
UCART1	550958	4165343	0.0097	22.71	22.71	1.5	ANNUAL	2030	5
UCART1	550978	4165343	0.01073	22.33	22.33	1.5	ANNUAL	2030	5
UCART1	550998	4165343	0.01176	22.43	22.43	1.5	ANNUAL	2030	5

UCART1	551018	4165343	0.01295	22.09	22.09	1.5	ANNUAL	2030	5
UCART1	551038	4165343	0.01423	21.52	21.52	1.5	ANNUAL	2030	5
UCART1	551058	4165343	0.01541	21.07	21.07	1.5	ANNUAL	2030	5
UCART1	551618	4165343	0.00764	11.1	24.53	1.5	ANNUAL	2030	5
UCART1	551638	4165343	0.00751	10.87	23.9	1.5	ANNUAL	2030	5
UCART1	551658	4165343	0.00737	10.69	23.67	1.5	ANNUAL	2030	5
UCART1	551678	4165343	0.00719	10.4	23.32	1.5	ANNUAL	2030	5
UCART1	551698	4165343	0.00701	10.22	22.88	1.5	ANNUAL	2030	5
UCART1	551738	4165343	0.00663	10	10	1.5	ANNUAL	2030	5
UCART1	551758	4165343	0.00644	9.79	9.79	1.5	ANNUAL	2030	5
UCART1	551818	4165343	0.00598	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165343	0.00585	8.28	8.28	1.5	ANNUAL	2030	5
UCART1	551858	4165343	0.00574	8	8	1.5	ANNUAL	2030	5
UCART1	551878	4165343	0.00564	7.95	7.95	1.5	ANNUAL	2030	5
UCART1	551898	4165343	0.00554	7.72	16.08	1.5	ANNUAL	2030	5
UCART1	550878	4165363	0.00669	23.23	26.03	1.5	ANNUAL	2030	5
UCART1	550918	4165363	0.00835	23.08	23.08	1.5	ANNUAL	2030	5
UCART1	550938	4165363	0.00931	22.97	22.97	1.5	ANNUAL	2030	5
UCART1	550958	4165363	0.01043	22.41	22.41	1.5	ANNUAL	2030	5
UCART1	550978	4165363	0.01156	22.39	22.39	1.5	ANNUAL	2030	5
UCART1	550998	4165363	0.0128	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	551018	4165363	0.01421	22.16	22.16	1.5	ANNUAL	2030	5
UCART1	551038	4165363	0.01581	21.6	21.6	1.5	ANNUAL	2030	5
UCART1	551058	4165363	0.01741	21	21	1.5	ANNUAL	2030	5
UCART1	551078	4165363	0.01875	20.78	20.78	1.5	ANNUAL	2030	5
UCART1	551098	4165363	0.01993	20.23	20.23	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165363	0.02105	18.98	18.98	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165363	0.02047	19.29	19.29	1.5	ANNUAL	2030	5
UCART1	551818	4165363	0.00666	8.53	8.53	1.5	ANNUAL	2030	5
UCART1	551838	4165363	0.00656	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	550858	4165383	0.00609	24.48	24.48	1.5	ANNUAL	2030	5
UCART1	550878	4165383	0.00683	24.04	24.04	1.5	ANNUAL	2030	5
UCART1	550898	4165383	0.0077	23.68	23.68	1.5	ANNUAL	2030	5
UCART1	550918	4165383	0.00873	23.12	23.12	1.5	ANNUAL	2030	5
UCART1	550938	4165383	0.00988	22.7	22.7	1.5	ANNUAL	2030	5
UCART1	550958	4165383	0.01114	22.38	22.38	1.5	ANNUAL	2030	5
UCART1	550978	4165383	0.01249	22.28	22.28	1.5	ANNUAL	2030	5
UCART1	550998	4165383	0.01398	22.22	22.22	1.5	ANNUAL	2030	5
UCART1	551018	4165383	0.01573	21.8	21.8	1.5	ANNUAL	2030	5
UCART1	551038	4165383	0.0177	21.3	21.3	1.5	ANNUAL	2030	5
UCART1	551058	4165383	0.01975	20.85	20.85	1.5	ANNUAL	2030	5
UCART1	551078	4165383	0.02163	20.63	20.63	1.5	ANNUAL	2030	5
UCART1	551098	4165383	0.02346	20.02	20.02	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165383	0.02475	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165383	0.02538	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165383	0.02454	19.24	19.24	1.5	ANNUAL	2030	5
UCART1	550858	4165403	0.00628	24.53	24.53	1.5	ANNUAL	2030	5
UCART1	550878	4165403	0.00707	23.99	23.99	1.5	ANNUAL	2030	5
UCART1	550898	4165403	0.00799	23.64	23.64	1.5	ANNUAL	2030	5
UCART1	550918	4165403	0.00911	23.08	23.08	1.5	ANNUAL	2030	5

UCART1	550978	4165403	0.01361	21.61	21.61	1.5	ANNUAL	2030	5
UCART1	550998	4165403	0.01551	21.23	21.23	1.5	ANNUAL	2030	5
UCART1	551018	4165403	0.01755	21.17	21.17	1.5	ANNUAL	2030	5
UCART1	551038	4165403	0.01988	20.96	20.96	1.5	ANNUAL	2030	5
UCART1	551058	4165403	0.02235	20.89	20.89	1.5	ANNUAL	2030	5
UCART1	551078	4165403	0.02522	20.18	20.18	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165403	0.03015	19.14	19.14	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165403	0.03082	19.38	19.38	1.5	ANNUAL	2030	5
WorkAdjW	551158	4165403	0.02979	18.78	19.37	1.5	ANNUAL	2030	5
UCART1	550838	4165423	0.00572	25.65	25.65	1.5	ANNUAL	2030	5
UCART1	550858	4165423	0.00645	24.84	24.84	1.5	ANNUAL	2030	5
UCART1	550878	4165423	0.00728	24.39	24.39	1.5	ANNUAL	2030	5
UCART1	550898	4165423	0.00829	23.79	23.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165423	0.01098	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165423	0.01272	21.69	21.69	1.5	ANNUAL	2030	5
UCART1	551018	4165423	0.01959	20.45	20.45	1.5	ANNUAL	2030	5
UCART1	551038	4165423	0.02242	20.47	20.47	1.5	ANNUAL	2030	5
UCART1	551058	4165423	0.02546	20.68	20.68	1.5	ANNUAL	2030	5
UCART1	551078	4165423	0.02946	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165423	0.03315	19.65	19.65	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165423	0.0366	19.41	19.86	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165423	0.03954	18.5	18.5	1.5	ANNUAL	2030	5
UCART1	550838	4165443	0.00592	25.11	26.52	1.5	ANNUAL	2030	5
UCART1	550858	4165443	0.00665	24.73	24.73	1.5	ANNUAL	2030	5
UCART1	550878	4165443	0.0075	24.65	24.65	1.5	ANNUAL	2030	5
UCART1	550898	4165443	0.00858	23.98	23.98	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165443	0.00989	23.32	23.32	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165443	0.01154	22.38	22.38	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165443	0.01355	21.5	21.5	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165443	0.01586	20.88	20.88	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165443	0.01852	20.49	20.49	1.5	ANNUAL	2030	5
UCART1	551058	4165443	0.02938	19.95	19.95	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165443	0.03957	19.63	19.63	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165443	0.04577	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165443	0.04988	18.71	18.71	1.5	ANNUAL	2030	5
UCART1	551818	4165443	0.00536	8.41	8.41	1.5	ANNUAL	2030	5
UCART1	551838	4165443	0.00504	8.25	8.25	1.5	ANNUAL	2030	5
UCART1	551858	4165443	0.00474	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551878	4165443	0.00446	7.66	7.66	1.5	ANNUAL	2030	5
UCART1	551898	4165443	0.00419	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551918	4165443	0.00394	7.09	7.09	1.5	ANNUAL	2030	5
UCART1	550838	4165463	0.00613	24.56	27.46	1.5	ANNUAL	2030	5
UCART1	550858	4165463	0.00685	24.63	24.63	1.5	ANNUAL	2030	5
UCART1	550878	4165463	0.00774	24.59	24.59	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165463	0.01037	22.95	22.95	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165463	0.01207	22.53	22.53	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165463	0.01426	21.77	21.77	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165463	0.01695	21.01	21.01	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165463	0.02004	20.59	20.59	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165463	0.02371	20.26	20.26	1.5	ANNUAL	2030	5

WorkAdjW	551038	4165463	0.02813	19.98	19.98	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165463	0.04777	19.3	19.3	1.5	ANNUAL	2030	5
WorkAdjW	551118	4165463	0.05637	19.51	19.51	1.5	ANNUAL	2030	5
WorkAdjW	551138	4165463	0.06566	18.51	19.47	1.5	ANNUAL	2030	5
ResE	551718	4165463	0.00705	9.53	23.03	1.5	ANNUAL	2030	5
ResE	551738	4165463	0.00659	9.53	21.2	1.5	ANNUAL	2030	5
ResE	551758	4165463	0.00616	9.2	9.2	1.5	ANNUAL	2030	5
UCART1	551818	4165463	0.00507	8.26	8.26	1.5	ANNUAL	2030	5
UCART1	551838	4165463	0.00477	8.02	8.02	1.5	ANNUAL	2030	5
UCART1	551858	4165463	0.00448	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551878	4165463	0.00421	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551898	4165463	0.00396	7.11	7.11	1.5	ANNUAL	2030	5
UCART1	551918	4165463	0.00373	6.92	6.92	1.5	ANNUAL	2030	5
UCART1	550818	4165483	0.00549	26.45	26.45	1.5	ANNUAL	2030	5
UCART1	550838	4165483	0.00619	25.64	26.06	1.5	ANNUAL	2030	5
UCART1	550858	4165483	0.00705	24.57	25.72	1.5	ANNUAL	2030	5
UCART1	550878	4165483	0.00798	24.55	24.55	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165483	0.00922	23.75	24.4	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165483	0.01078	22.92	22.92	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165483	0.01268	22.3	22.3	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165483	0.01515	21.43	21.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165483	0.01798	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165483	0.02153	20.91	20.91	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165483	0.02596	20.39	20.39	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165483	0.03142	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165483	0.03799	19.71	19.71	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165483	0.04636	19.39	19.39	1.5	ANNUAL	2030	5
ResE	551698	4165483	0.00744	9.77	23.32	1.5	ANNUAL	2030	5
ResE	551718	4165483	0.00691	9.56	22.88	1.5	ANNUAL	2030	5
ResE	551738	4165483	0.00644	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165483	0.00601	9.18	9.18	1.5	ANNUAL	2030	5
UCART1	551818	4165483	0.00491	8.29	8.29	1.5	ANNUAL	2030	5
UCART1	551838	4165483	0.00461	8.14	8.14	1.5	ANNUAL	2030	5
UCART1	551858	4165483	0.00432	7.7	7.7	1.5	ANNUAL	2030	5
UCART1	551878	4165483	0.00407	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551898	4165483	0.00383	7.13	7.13	1.5	ANNUAL	2030	5
UCART1	551918	4165483	0.0036	6.9	6.9	1.5	ANNUAL	2030	5
UCART1	550818	4165503	0.00557	26.58	26.58	1.5	ANNUAL	2030	5
UCART1	550838	4165503	0.00629	25.8	25.8	1.5	ANNUAL	2030	5
UCART1	550858	4165503	0.00717	25.04	25.04	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165503	0.00955	23.42	24.5	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165503	0.01117	22.79	22.79	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165503	0.01338	21.62	21.62	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165503	0.01588	21.48	21.48	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165503	0.01901	21.42	21.42	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165503	0.02294	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165503	0.02797	21.08	21.08	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165503	0.03501	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165503	0.04338	19.58	19.58	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165503	0.05441	19.07	19.07	1.5	ANNUAL	2030	5

ResW	551098	4165503	0.06867	19.05	19.05	1.5	ANNUAL	2030	5
ResW	551118	4165503	0.08998	18.61	18.61	1.5	ANNUAL	2030	5
ResE	551698	4165503	0.00742	9.78	23.03	1.5	ANNUAL	2030	5
ResE	551718	4165503	0.00688	9.5	21.2	1.5	ANNUAL	2030	5
ResE	551738	4165503	0.00638	9.21	9.21	1.5	ANNUAL	2030	5
ResE	551758	4165503	0.00592	8.9	8.9	1.5	ANNUAL	2030	5
UCART1	551818	4165503	0.00481	8.35	8.35	1.5	ANNUAL	2030	5
UCART1	551838	4165503	0.0045	8.11	8.11	1.5	ANNUAL	2030	5
UCART1	551858	4165503	0.00422	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551878	4165503	0.00396	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165503	0.00373	7.22	7.22	1.5	ANNUAL	2030	5
UCART1	551918	4165503	0.00351	6.89	6.89	1.5	ANNUAL	2030	5
UCART1	550818	4165523	0.00561	26.8	26.8	1.5	ANNUAL	2030	5
UCART1	550838	4165523	0.0064	25.54	25.54	1.5	ANNUAL	2030	5
UCART1	550858	4165523	0.00729	25.01	25.01	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165523	0.00835	24.67	24.67	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165523	0.00963	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165523	0.01145	22.97	22.97	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165523	0.01385	21.58	23.76	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165523	0.01658	21.37	21.37	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165523	0.02006	21.27	21.27	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165523	0.02446	21.39	21.39	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165523	0.03066	20.74	20.74	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165523	0.03889	19.97	19.97	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165523	0.04957	19.41	19.41	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165523	0.06345	19.08	19.08	1.5	ANNUAL	2030	5
WorkAdjW	551098	4165523	0.08329	18.81	18.81	1.5	ANNUAL	2030	5
ResE	551678	4165523	0.00817	9.85	23.03	1.5	ANNUAL	2030	5
ResE	551698	4165523	0.0075	9.64	21.2	1.5	ANNUAL	2030	5
ResE	551718	4165523	0.00689	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551738	4165523	0.00635	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551758	4165523	0.00587	8.99	8.99	1.5	ANNUAL	2030	5
UCART1	551798	4165523	0.00505	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551818	4165523	0.00472	8.21	8.21	1.5	ANNUAL	2030	5
UCART1	551838	4165523	0.00441	7.97	7.97	1.5	ANNUAL	2030	5
UCART1	551858	4165523	0.00413	7.62	7.62	1.5	ANNUAL	2030	5
UCART1	551878	4165523	0.00388	7.5	7.5	1.5	ANNUAL	2030	5
UCART1	551898	4165523	0.00365	7.24	7.24	1.5	ANNUAL	2030	5
UCART1	551918	4165523	0.00344	6.84	6.84	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165543	0.00849	24.44	24.44	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165543	0.00983	24.22	24.22	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165543	0.01153	23.84	23.84	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165543	0.01363	23.68	23.68	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165543	0.01692	21.91	23.64	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165543	0.0212	20.69	20.69	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165543	0.02639	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165543	0.03353	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165543	0.04308	19.8	19.8	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165543	0.05636	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165543	0.07442	18.9	18.9	1.5	ANNUAL	2030	5

WorkAdjW	551098	4165543	0.09954	18.73	18.73	1.5	ANNUAL	2030	5
ResE	551678	4165543	0.00842	10.02	10.02	1.5	ANNUAL	2030	5
ResE	551698	4165543	0.00759	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551718	4165543	0.00689	9.31	9.31	1.5	ANNUAL	2030	5
ResE	551738	4165543	0.0063	9.02	9.02	1.5	ANNUAL	2030	5
ResE	551758	4165543	0.0058	9.21	9.21	1.5	ANNUAL	2030	5
UCART1	551798	4165543	0.00497	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551818	4165543	0.00463	8.04	8.04	1.5	ANNUAL	2030	5
UCART1	551838	4165543	0.00433	7.77	7.77	1.5	ANNUAL	2030	5
UCART1	551858	4165543	0.00405	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551878	4165543	0.00381	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551898	4165543	0.00358	7	7	1.5	ANNUAL	2030	5
UCART1	551918	4165543	0.00337	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjW	550878	4165563	0.00858	24.37	24.37	1.5	ANNUAL	2030	5
WorkAdjW	550898	4165563	0.01	23.89	23.89	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165563	0.0117	23.87	23.87	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165563	0.01403	23.19	23.19	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165563	0.01709	22.58	22.58	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165563	0.02132	21.77	22.33	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165563	0.02766	20.36	20.36	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165563	0.03551	20.24	20.24	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165563	0.04667	19.94	19.94	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165563	0.06318	19.21	19.21	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165563	0.08602	18.85	18.85	1.5	ANNUAL	2030	5
ResE	551658	4165563	0.0099	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551678	4165563	0.00857	9.84	9.84	1.5	ANNUAL	2030	5
ResE	551698	4165563	0.00759	9.61	9.61	1.5	ANNUAL	2030	5
ResE	551718	4165563	0.00684	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551738	4165563	0.00622	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551758	4165563	0.00571	9.08	9.08	1.5	ANNUAL	2030	5
UCART1	551798	4165563	0.00488	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165563	0.00454	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165563	0.00424	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165563	0.00397	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551878	4165563	0.00373	7.4	7.4	1.5	ANNUAL	2030	5
UCART1	551898	4165563	0.0035	7.06	7.06	1.5	ANNUAL	2030	5
UCART1	551918	4165563	0.0033	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjW	550918	4165583	0.01193	23.22	23.22	1.5	ANNUAL	2030	5
WorkAdjW	550938	4165583	0.01428	22.85	22.85	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165583	0.01734	22.54	22.54	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165583	0.02222	20.9	22.46	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165583	0.02832	20.51	20.51	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165583	0.03714	20.13	20.13	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165583	0.05046	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165583	0.06897	19.5	19.5	1.5	ANNUAL	2030	5
WorkAdjW	551078	4165583	0.0971	18.75	18.75	1.5	ANNUAL	2030	5
ResE	551658	4165583	0.00984	10.27	10.27	1.5	ANNUAL	2030	5
ResE	551678	4165583	0.00846	9.93	9.93	1.5	ANNUAL	2030	5
ResE	551698	4165583	0.00746	9.6	9.6	1.5	ANNUAL	2030	5
ResE	551718	4165583	0.0067	9.38	9.38	1.5	ANNUAL	2030	5

ResE	551738	4165583	0.0061	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551758	4165583	0.00559	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165583	0.00477	7.87	7.87	1.5	ANNUAL	2030	5
UCART1	551818	4165583	0.00444	7.93	7.93	1.5	ANNUAL	2030	5
UCART1	551838	4165583	0.00415	7.72	7.72	1.5	ANNUAL	2030	5
UCART1	551858	4165583	0.00388	7.42	7.42	1.5	ANNUAL	2030	5
UCART1	551878	4165583	0.00364	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551898	4165583	0.00342	7.14	7.14	1.5	ANNUAL	2030	5
UCART1	551918	4165583	0.00322	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjW	550958	4165603	0.01746	22.26	22.43	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165603	0.02239	20.79	20.79	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165603	0.0286	20.57	20.57	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165603	0.03809	20.04	20.04	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165603	0.05281	19.53	19.53	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165603	0.07543	19.34	19.34	1.5	ANNUAL	2030	5
ResE	551638	4165603	0.01132	10.58	10.58	1.5	ANNUAL	2030	5
ResE	551658	4165603	0.00938	10.45	10.45	1.5	ANNUAL	2030	5
ResE	551678	4165603	0.00813	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551698	4165603	0.00721	9.74	9.74	1.5	ANNUAL	2030	5
ResE	551718	4165603	0.0065	9.36	9.36	1.5	ANNUAL	2030	5
ResE	551738	4165603	0.00592	9.29	9.29	1.5	ANNUAL	2030	5
ResE	551758	4165603	0.00543	9.07	9.07	1.5	ANNUAL	2030	5
UCART1	551798	4165603	0.00464	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551818	4165603	0.00433	8.1	8.1	1.5	ANNUAL	2030	5
UCART1	551838	4165603	0.00404	7.74	7.74	1.5	ANNUAL	2030	5
UCART1	551858	4165603	0.00378	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165603	0.00355	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551898	4165603	0.00333	6.85	6.85	1.5	ANNUAL	2030	5
UCART1	551918	4165603	0.00314	6.6	6.6	1.5	ANNUAL	2030	5
WorkAdjW	550978	4165623	0.02213	20.89	20.89	1.5	ANNUAL	2030	5
WorkAdjW	550998	4165623	0.0285	20.5	20.5	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165623	0.03813	20.11	20.11	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165623	0.05367	19.68	19.68	1.5	ANNUAL	2030	5
WorkAdjW	551058	4165623	0.08054	18.97	18.97	1.5	ANNUAL	2030	5
ResE	551638	4165623	0.01054	10.66	10.66	1.5	ANNUAL	2030	5
ResE	551658	4165623	0.00888	10.28	10.28	1.5	ANNUAL	2030	5
ResE	551678	4165623	0.00774	10.04	10.04	1.5	ANNUAL	2030	5
ResE	551698	4165623	0.0069	9.78	9.78	1.5	ANNUAL	2030	5
ResE	551718	4165623	0.00623	9.46	9.46	1.5	ANNUAL	2030	5
ResE	551738	4165623	0.0057	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551758	4165623	0.00523	8.89	8.89	1.5	ANNUAL	2030	5
UCART1	551798	4165623	0.00449	7.73	7.73	1.5	ANNUAL	2030	5
UCART1	551818	4165623	0.00418	7.98	7.98	1.5	ANNUAL	2030	5
UCART1	551838	4165623	0.00391	7.56	7.56	1.5	ANNUAL	2030	5
UCART1	551858	4165623	0.00366	7.35	7.35	1.5	ANNUAL	2030	5
UCART1	551878	4165623	0.00344	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165623	0.00323	6.61	6.61	1.5	ANNUAL	2030	5
WorkAdjW	551018	4165643	0.03747	20	20	1.5	ANNUAL	2030	5
WorkAdjW	551038	4165643	0.0538	19.44	19.44	1.5	ANNUAL	2030	5
ResE	551638	4165643	0.00971	10.87	10.87	1.5	ANNUAL	2030	5

ResE	551658	4165643	0.00831	10.46	10.46	1.5	ANNUAL	2030	5
ResE	551678	4165643	0.0073	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165643	0.00654	9.96	9.96	1.5	ANNUAL	2030	5
ResE	551718	4165643	0.00593	9.51	9.51	1.5	ANNUAL	2030	5
ResE	551738	4165643	0.00543	9.17	9.17	1.5	ANNUAL	2030	5
UCART1	551798	4165643	0.00431	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165643	0.00402	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165643	0.00376	7.51	7.51	1.5	ANNUAL	2030	5
UCART1	551858	4165643	0.00352	7.26	7.26	1.5	ANNUAL	2030	5
UCART1	551878	4165643	0.00331	6.99	6.99	1.5	ANNUAL	2030	5
UCART1	551898	4165643	0.00312	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165663	0.01326	11.52	11.52	1.5	ANNUAL	2030	5
ResE	551618	4165663	0.0106	11.1	11.1	1.5	ANNUAL	2030	5
ResE	551638	4165663	0.00888	10.86	10.86	1.5	ANNUAL	2030	5
ResE	551658	4165663	0.0077	10.48	10.48	1.5	ANNUAL	2030	5
ResE	551678	4165663	0.00683	10.33	10.33	1.5	ANNUAL	2030	5
ResE	551698	4165663	0.00615	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551718	4165663	0.0056	9.73	9.73	1.5	ANNUAL	2030	5
ResE	551738	4165663	0.00514	9.2	9.2	1.5	ANNUAL	2030	5
ResE	551758	4165663	0.00475	8.86	8.86	1.5	ANNUAL	2030	5
UCART1	551798	4165663	0.0041	7.86	7.86	1.5	ANNUAL	2030	5
UCART1	551818	4165663	0.00383	7.78	7.78	1.5	ANNUAL	2030	5
UCART1	551838	4165663	0.00359	7.48	7.48	1.5	ANNUAL	2030	5
UCART1	551858	4165663	0.00337	7.38	7.38	1.5	ANNUAL	2030	5
UCART1	551878	4165663	0.00317	7.11	7.11	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165683	0.01263	10.08	13.13	1.5	ANNUAL	2030	5
WorkAdjE	551558	4165683	0.01255	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551618	4165683	0.00948	10.74	10.74	1.5	ANNUAL	2030	5
ResE	551638	4165683	0.00808	10.59	10.59	1.5	ANNUAL	2030	5
ResE	551658	4165683	0.00709	10.39	10.39	1.5	ANNUAL	2030	5
ResE	551678	4165683	0.00633	10.14	10.14	1.5	ANNUAL	2030	5
ResE	551698	4165683	0.00573	9.85	9.85	1.5	ANNUAL	2030	5
ResE	551718	4165683	0.00524	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551738	4165683	0.00483	9.12	9.12	1.5	ANNUAL	2030	5
ResE	551758	4165683	0.00447	8.84	8.84	1.5	ANNUAL	2030	5
UCART1	551798	4165683	0.00388	7.92	7.92	1.5	ANNUAL	2030	5
UCART1	551818	4165683	0.00363	7.8	7.8	1.5	ANNUAL	2030	5
UCART1	551838	4165683	0.00341	7.36	7.36	1.5	ANNUAL	2030	5
UCART1	551858	4165683	0.00321	7.14	7.14	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165703	0.01103	3.27	15.06	1.5	ANNUAL	2030	5
ResE	551598	4165703	0.01016	10.67	10.67	1.5	ANNUAL	2030	5
ResE	551618	4165703	0.00845	10.71	10.71	1.5	ANNUAL	2030	5
ResE	551638	4165703	0.00731	10.38	10.38	1.5	ANNUAL	2030	5
ResE	551658	4165703	0.00647	10.15	10.15	1.5	ANNUAL	2030	5
ResE	551678	4165703	0.00582	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165703	0.0053	9.45	9.45	1.5	ANNUAL	2030	5
ResE	551718	4165703	0.00487	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551738	4165703	0.0045	8.89	8.89	1.5	ANNUAL	2030	5
ResE	551758	4165703	0.00418	8.59	8.59	1.5	ANNUAL	2030	5
UCART1	551798	4165703	0.00364	7.88	7.88	1.5	ANNUAL	2030	5

UCART1	551818	4165703	0.00342	7.84	7.84	1.5	ANNUAL	2030	5
UCART1	551838	4165703	0.00322	7.28	7.28	1.5	ANNUAL	2030	5
UCART1	551858	4165703	0.00303	7.23	7.23	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165723	0.04406	18.84	18.84	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165723	0.06009	18.28	18.28	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165723	0.01117	11.56	11.56	1.5	ANNUAL	2030	5
WorkAdjE	551538	4165723	0.01109	8.46	12.58	1.5	ANNUAL	2030	5
ResE	551598	4165723	0.00887	10.61	10.61	1.5	ANNUAL	2030	5
ResE	551618	4165723	0.00753	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551638	4165723	0.00659	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551658	4165723	0.00588	10.06	10.06	1.5	ANNUAL	2030	5
ResE	551678	4165723	0.00533	9.8	9.8	1.5	ANNUAL	2030	5
ResE	551698	4165723	0.00487	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165723	0.00449	9	9	1.5	ANNUAL	2030	5
ResE	551738	4165723	0.00416	8.5	8.5	1.5	ANNUAL	2030	5
UCART1	551798	4165723	0.0034	7.59	7.59	1.5	ANNUAL	2030	5
UCART1	551818	4165723	0.0032	7.32	7.32	1.5	ANNUAL	2030	5
UCART1	551838	4165723	0.00302	7.12	7.12	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165743	0.03577	18.13	18.13	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165743	0.04578	17.88	17.88	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165743	0.06078	17.82	17.82	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165743	0.08284	16.3	17.5	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165743	0.01085	11.4	11.4	1.5	ANNUAL	2030	5
ResE	551578	4165743	0.00946	10.17	10.17	1.5	ANNUAL	2030	5
ResE	551598	4165743	0.00778	10.42	10.42	1.5	ANNUAL	2030	5
ResE	551618	4165743	0.0067	10.24	10.24	1.5	ANNUAL	2030	5
ResE	551638	4165743	0.00591	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551658	4165743	0.00532	9.88	9.88	1.5	ANNUAL	2030	5
ResE	551678	4165743	0.00485	9.7	9.7	1.5	ANNUAL	2030	5
ResE	551698	4165743	0.00446	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551718	4165743	0.00412	8.86	8.86	1.5	ANNUAL	2030	5
ResE	551738	4165743	0.00384	8.58	8.58	1.5	ANNUAL	2030	5
UCART1	551798	4165743	0.00316	7.69	7.69	1.5	ANNUAL	2030	5
UCART1	551818	4165743	0.00298	7.2	7.2	1.5	ANNUAL	2030	5
UCART1	551838	4165743	0.00281	7.01	7.01	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165763	0.02377	19.06	19.06	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165763	0.02928	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165763	0.0361	17.66	17.66	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165763	0.04518	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165763	0.05861	16.6	16.6	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165763	0.00955	12.68	12.68	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165763	0.00951	11.47	14.59	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165763	0.00987	11.18	11.18	1.5	ANNUAL	2030	5
WorkAdjE	551518	4165763	0.01007	11.16	11.16	1.5	ANNUAL	2030	5
ResE	551578	4165763	0.00816	10.11	10.11	1.5	ANNUAL	2030	5
ResE	551598	4165763	0.00685	10.1	10.1	1.5	ANNUAL	2030	5
ResE	551618	4165763	0.00596	10	10	1.5	ANNUAL	2030	5
ResE	551638	4165763	0.0053	9.87	9.87	1.5	ANNUAL	2030	5
ResE	551658	4165763	0.0048	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551678	4165763	0.00439	9.65	9.65	1.5	ANNUAL	2030	5

ResE	551698	4165763	0.00406	9.28	9.28	1.5	ANNUAL	2030	5
ResE	551718	4165763	0.00377	8.9	8.9	1.5	ANNUAL	2030	5
ResE	551738	4165763	0.00351	8.34	8.34	1.5	ANNUAL	2030	5
UCART1	551798	4165763	0.00292	7.79	7.79	1.5	ANNUAL	2030	5
UCART1	551818	4165763	0.00276	7.1	7.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165783	0.02036	18.52	18.52	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165783	0.02418	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165783	0.02889	17.87	17.87	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165783	0.03498	17.15	17.15	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165783	0.04228	16.06	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165783	0.05201	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165783	0.00876	12.12	12.12	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165783	0.00898	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165783	0.00964	11.06	11.06	1.5	ANNUAL	2030	5
ResE	551718	4165783	0.00343	8.56	8.56	1.5	ANNUAL	2030	5
ResE	551738	4165783	0.00321	8.31	8.31	1.5	ANNUAL	2030	5
UCART1	551798	4165783	0.00268	7.68	7.68	1.5	ANNUAL	2030	5
UCART1	551818	4165783	0.00254	7.16	7.16	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165803	0.0151	19.04	19.04	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165803	0.0177	17.35	19.37	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165803	0.0204	17.58	17.58	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165803	0.02378	17.25	17.25	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165803	0.02769	15.84	17.47	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165803	0.03194	15.85	15.85	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165803	0.03666	15.51	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165803	0.04093	14.25	14.25	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165803	0.00821	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165803	0.00822	11.77	11.77	1.5	ANNUAL	2030	5
WorkAdjE	551478	4165803	0.0087	10.9	11.09	1.5	ANNUAL	2030	5
WorkAdjE	551498	4165803	0.00968	11.18	11.18	1.5	ANNUAL	2030	5
ResE	551598	4165803	0.00537	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551678	4165803	0.00359	9.01	9.01	1.5	ANNUAL	2030	5
UCART1	551798	4165803	0.00246	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165823	0.01346	17.8	19.45	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165823	0.01529	17.42	17.42	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165823	0.01738	17.3	17.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165823	0.01981	16.39	16.39	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165823	0.02245	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165823	0.02519	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165823	0.02781	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165823	0.03054	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165823	0.03184	14.29	15.97	1.5	ANNUAL	2030	5
WorkAdjE	551438	4165823	0.00772	12.58	12.58	1.5	ANNUAL	2030	5
WorkAdjE	551458	4165823	0.00796	11.42	11.42	1.5	ANNUAL	2030	5
ResE	551558	4165823	0.00655	9.39	9.39	1.5	ANNUAL	2030	5
ResE	551578	4165823	0.00551	9.24	9.24	1.5	ANNUAL	2030	5
ResE	551598	4165823	0.00479	9.05	9.05	1.5	ANNUAL	2030	5
ResE	551678	4165823	0.00325	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551698	4165823	0.00301	8.46	8.46	1.5	ANNUAL	2030	5
UCART1	551798	4165823	0.00224	7.33	7.33	1.5	ANNUAL	2030	5

WorkAdjN	550998	4165843	0.01058	18.99	18.99	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165843	0.01193	17.69	19.1	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165843	0.01336	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165843	0.01497	17.08	17.08	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165843	0.01676	16.51	16.51	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165843	0.01862	16.24	16.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165843	0.02043	16.11	16.11	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165843	0.02209	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165843	0.02371	15.62	15.62	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165843	0.02511	15.34	15.34	1.5	ANNUAL	2030	5
ResE	551538	4165843	0.00704	9.49	9.49	1.5	ANNUAL	2030	5
ResE	551558	4165843	0.00576	9.16	9.16	1.5	ANNUAL	2030	5
ResE	551578	4165843	0.0049	8.88	8.88	1.5	ANNUAL	2030	5
ResE	551598	4165843	0.0043	8.76	8.76	1.5	ANNUAL	2030	5
ResE	551618	4165843	0.00385	9.01	9.01	1.5	ANNUAL	2030	5
ResE	551638	4165843	0.00349	8.85	8.85	1.5	ANNUAL	2030	5
ResE	551658	4165843	0.00319	8.92	8.92	1.5	ANNUAL	2030	5
ResE	551678	4165843	0.00294	8.74	8.74	1.5	ANNUAL	2030	5
ResE	551698	4165843	0.00273	8.48	8.48	1.5	ANNUAL	2030	5
ResE	551718	4165843	0.00255	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165863	0.00962	17.92	19.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165863	0.01065	17.46	17.46	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165863	0.01177	17.39	17.39	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165863	0.01303	16.79	16.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165863	0.01435	16.52	16.52	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165863	0.01565	16.7	16.7	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165863	0.0169	16.49	16.49	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165863	0.01813	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165863	0.01924	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165863	0.02004	14.95	14.95	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165863	0.02064	14.42	14.42	1.5	ANNUAL	2030	5
ResE	551538	4165863	0.00617	9.43	9.43	1.5	ANNUAL	2030	5
ResE	551558	4165863	0.00511	8.91	8.91	1.5	ANNUAL	2030	5
ResE	551578	4165863	0.0044	8.68	8.68	1.5	ANNUAL	2030	5
ResE	551598	4165863	0.00389	8.6	8.6	1.5	ANNUAL	2030	5
ResE	551618	4165863	0.00349	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551638	4165863	0.00317	8.27	8.27	1.5	ANNUAL	2030	5
ResE	551658	4165863	0.00291	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551678	4165863	0.00268	8.54	8.54	1.5	ANNUAL	2030	5
ResE	551698	4165863	0.00249	8.3	8.3	1.5	ANNUAL	2030	5
ResE	551718	4165863	0.00232	8.07	8.07	1.5	ANNUAL	2030	5
ResE	551738	4165863	0.00218	7.72	7.72	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165883	0.00789	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165883	0.00873	17.49	19.41	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165883	0.00958	17.23	17.23	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165883	0.01048	17	17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165883	0.01142	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165883	0.01238	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165883	0.01334	16.83	16.83	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165883	0.01429	16.78	16.78	1.5	ANNUAL	2030	5

WorkAdjN	551138	4165883	0.01524	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165883	0.01602	15.97	15.97	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165883	0.0165	15.31	15.31	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165883	0.01676	14.64	14.64	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165883	0.01686	14.05	14.05	1.5	ANNUAL	2030	5
ResE	551518	4165883	0.00685	9.47	9.47	1.5	ANNUAL	2030	5
ResE	551538	4165883	0.0055	9.25	9.25	1.5	ANNUAL	2030	5
ResE	551558	4165883	0.0046	8.7	8.7	1.5	ANNUAL	2030	5
ResE	551578	4165883	0.00399	8.46	8.46	1.5	ANNUAL	2030	5
ResE	551598	4165883	0.00353	8.32	8.32	1.5	ANNUAL	2030	5
ResE	551618	4165883	0.00318	8.17	8.17	1.5	ANNUAL	2030	5
ResE	551638	4165883	0.00289	8.14	8.14	1.5	ANNUAL	2030	5
ResE	551658	4165883	0.00265	7.64	7.64	1.5	ANNUAL	2030	5
ResE	551678	4165883	0.00245	7.74	7.74	1.5	ANNUAL	2030	5
ResE	551698	4165883	0.00227	7.92	7.92	1.5	ANNUAL	2030	5
ResE	551718	4165883	0.00212	7.53	7.53	1.5	ANNUAL	2030	5
ResE	551738	4165883	0.00199	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165903	0.00726	18.77	18.77	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165903	0.00794	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165903	0.00862	17.31	17.31	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165903	0.00933	16.91	16.91	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165903	0.01004	16.4	16.4	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165903	0.01077	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165903	0.01154	16.8	16.8	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165903	0.01232	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165903	0.01304	16.73	16.73	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165903	0.01359	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165903	0.0139	15.55	15.55	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165903	0.01401	14.9	14.9	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165903	0.0142	14.65	14.65	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165903	0.01404	14.22	15.42	1.5	ANNUAL	2030	5
ResE	551518	4165903	0.00609	9.17	9.17	1.5	ANNUAL	2030	5
ResE	551538	4165903	0.00496	8.97	8.97	1.5	ANNUAL	2030	5
ResE	551558	4165903	0.00419	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551578	4165903	0.00363	8.39	8.39	1.5	ANNUAL	2030	5
ResE	551598	4165903	0.00322	8.04	8.04	1.5	ANNUAL	2030	5
ResE	551618	4165903	0.0029	7.77	7.77	1.5	ANNUAL	2030	5
ResE	551638	4165903	0.00264	7.79	7.79	1.5	ANNUAL	2030	5
ResE	551658	4165903	0.00243	7.71	7.71	1.5	ANNUAL	2030	5
ResE	551678	4165903	0.00225	7.47	7.47	1.5	ANNUAL	2030	5
ResE	551698	4165903	0.00209	7	7	1.5	ANNUAL	2030	5
ResE	551718	4165903	0.00195	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551738	4165903	0.00183	6.89	6.89	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165923	0.00619	19.27	19.27	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165923	0.00668	18.7	18.7	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165923	0.00721	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165923	0.00779	17.09	17.09	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165923	0.00833	16.58	16.58	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165923	0.00888	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165923	0.00949	16.69	16.69	1.5	ANNUAL	2030	5

WorkAdjN	551098	4165923	0.01013	16.62	16.62	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165923	0.01076	16.68	16.68	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165923	0.01132	16.64	16.64	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165923	0.01171	16.41	16.41	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165923	0.01191	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165923	0.01194	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165923	0.01196	15.13	15.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165923	0.01221	15.62	15.62	1.5	ANNUAL	2030	5
ResE	551498	4165923	0.00695	9.82	9.82	1.5	ANNUAL	2030	5
ResE	551518	4165923	0.00549	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551538	4165923	0.00451	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551558	4165923	0.00381	8.66	8.66	1.5	ANNUAL	2030	5
ResE	551578	4165923	0.00331	8.44	8.44	1.5	ANNUAL	2030	5
ResE	551598	4165923	0.00294	8.23	8.23	1.5	ANNUAL	2030	5
ResE	551618	4165923	0.00265	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551638	4165923	0.00242	7.45	7.45	1.5	ANNUAL	2030	5
ResE	551658	4165923	0.00223	7.35	7.35	1.5	ANNUAL	2030	5
ResE	551678	4165923	0.00207	6.95	6.95	1.5	ANNUAL	2030	5
ResE	551698	4165923	0.00193	6.84	6.84	1.5	ANNUAL	2030	5
ResE	551718	4165923	0.0018	6.71	6.71	1.5	ANNUAL	2030	5
ResE	551738	4165923	0.00169	6.43	6.43	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165943	0.00575	18.77	19.51	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165943	0.00616	18.25	18.25	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165943	0.00659	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165943	0.00703	16.81	16.81	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165943	0.00746	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165943	0.00792	16.78	16.78	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165943	0.00844	16.76	16.76	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165943	0.00899	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165943	0.00951	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165943	0.00993	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165943	0.01021	16.48	16.48	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165943	0.01034	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165943	0.01034	15.49	15.49	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165943	0.01029	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165943	0.01032	15.69	15.69	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165943	0.01093	15.37	15.37	1.5	ANNUAL	2030	5
ResE	551498	4165943	0.00618	9.95	9.95	1.5	ANNUAL	2030	5
ResE	551518	4165943	0.00493	9.89	9.89	1.5	ANNUAL	2030	5
ResE	551538	4165943	0.00408	9.65	9.65	1.5	ANNUAL	2030	5
ResE	551558	4165943	0.00347	9.32	9.32	1.5	ANNUAL	2030	5
ResE	551578	4165943	0.00303	8.65	8.65	1.5	ANNUAL	2030	5
ResE	551598	4165943	0.00269	8.1	8.1	1.5	ANNUAL	2030	5
ResE	551618	4165943	0.00244	7.84	7.84	1.5	ANNUAL	2030	5
ResE	551638	4165943	0.00223	7.65	7.65	1.5	ANNUAL	2030	5
ResE	551658	4165943	0.00206	7.31	7.31	1.5	ANNUAL	2030	5
ResE	551678	4165943	0.00192	6.89	6.89	1.5	ANNUAL	2030	5
ResE	551698	4165943	0.00179	6.66	6.66	1.5	ANNUAL	2030	5
ResE	551718	4165943	0.00168	6.57	6.57	1.5	ANNUAL	2030	5
ResE	551738	4165943	0.00158	6.38	6.38	1.5	ANNUAL	2030	5

WorkAdjN	550938	4165963	0.005	19.32	19.32	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165963	0.00536	17.65	20.05	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165963	0.00568	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165963	0.00603	17.07	17.07	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165963	0.00637	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165963	0.00673	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165963	0.00713	16.36	16.36	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165963	0.00758	16.71	16.71	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165963	0.00805	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165963	0.00847	16.31	16.31	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165963	0.00879	16.46	16.46	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165963	0.009	16.5	16.5	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165963	0.00908	16.44	16.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165963	0.00905	15.82	15.82	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165963	0.00897	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165963	0.00894	15.22	15.22	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165963	0.00912	15.46	15.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165963	0.00955	15	15	1.5	ANNUAL	2030	5
ResE	551478	4165963	0.00701	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551498	4165963	0.00537	9.99	9.99	1.5	ANNUAL	2030	5
ResE	551518	4165963	0.00435	9.83	9.83	1.5	ANNUAL	2030	5
ResE	551538	4165963	0.00366	9.67	9.67	1.5	ANNUAL	2030	5
ResE	551558	4165963	0.00315	9.26	9.26	1.5	ANNUAL	2030	5
ResE	551578	4165963	0.00277	8.84	8.84	1.5	ANNUAL	2030	5
ResE	551598	4165963	0.00248	8.43	8.43	1.5	ANNUAL	2030	5
ResE	551618	4165963	0.00225	7.9	7.9	1.5	ANNUAL	2030	5
ResE	551638	4165963	0.00207	7.58	7.58	1.5	ANNUAL	2030	5
ResE	551658	4165963	0.00191	7.24	7.24	1.5	ANNUAL	2030	5
ResE	551678	4165963	0.00179	7.09	7.09	1.5	ANNUAL	2030	5
ResE	551698	4165963	0.00167	6.83	6.83	1.5	ANNUAL	2030	5
ResE	551718	4165963	0.00157	6.66	6.66	1.5	ANNUAL	2030	5
WorkAdjN	550938	4165983	0.00465	19.7	19.7	1.5	ANNUAL	2030	5
WorkAdjN	550958	4165983	0.00495	17.99	17.99	1.5	ANNUAL	2030	5
WorkAdjN	550978	4165983	0.00522	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4165983	0.00551	16.96	16.96	1.5	ANNUAL	2030	5
WorkAdjN	551018	4165983	0.00579	16.37	16.37	1.5	ANNUAL	2030	5
WorkAdjN	551038	4165983	0.00611	16.17	16.17	1.5	ANNUAL	2030	5
WorkAdjN	551058	4165983	0.00647	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551078	4165983	0.00687	16.21	16.21	1.5	ANNUAL	2030	5
WorkAdjN	551098	4165983	0.00726	16.56	16.56	1.5	ANNUAL	2030	5
WorkAdjN	551118	4165983	0.00759	16.47	16.47	1.5	ANNUAL	2030	5
WorkAdjN	551138	4165983	0.00784	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551158	4165983	0.008	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551178	4165983	0.00806	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4165983	0.00801	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551218	4165983	0.00791	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4165983	0.00782	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551258	4165983	0.00783	15.48	15.48	1.5	ANNUAL	2030	5
WorkAdjN	551278	4165983	0.00833	13.44	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551478	4165983	0.00568	10.15	10.15	1.5	ANNUAL	2030	5

ResE	551538	4165983	0.00327	9.34	9.34	1.5	ANNUAL	2030	5
ResE	551558	4165983	0.00287	9.11	9.11	1.5	ANNUAL	2030	5
ResE	551578	4165983	0.00255	8.73	8.73	1.5	ANNUAL	2030	5
ResE	551598	4165983	0.0023	8.51	8.51	1.5	ANNUAL	2030	5
ResE	551618	4165983	0.00209	8.12	8.12	1.5	ANNUAL	2030	5
ResE	551638	4165983	0.00193	7.95	7.95	1.5	ANNUAL	2030	5
ResE	551658	4165983	0.00179	7.6	7.6	1.5	ANNUAL	2030	5
ResE	551678	4165983	0.00167	7.22	7.22	1.5	ANNUAL	2030	5
ResE	551698	4165983	0.00157	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166003	0.00413	19.72	19.72	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166003	0.00435	18.62	19.46	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166003	0.00457	18.06	18.06	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166003	0.00481	17.61	17.61	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166003	0.00505	17.05	17.05	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166003	0.0053	16.57	16.57	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166003	0.00559	16.54	16.54	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166003	0.00592	16.3	16.3	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166003	0.00627	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166003	0.00659	16.27	16.27	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166003	0.00685	16.25	16.25	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166003	0.00705	16.23	16.23	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166003	0.00717	16.16	16.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166003	0.0072	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166003	0.00715	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166003	0.00704	15.04	15.04	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166003	0.00693	14.89	14.89	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166003	0.00688	14.33	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166003	0.00453	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166003	0.00383	10.01	10.01	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166003	0.00332	9.27	9.27	1.5	ANNUAL	2030	5
ResE	551578	4166003	0.00236	8.49	8.49	1.5	ANNUAL	2030	5
ResE	551598	4166003	0.00214	8.37	8.37	1.5	ANNUAL	2030	5
ResE	551618	4166003	0.00195	8.06	8.06	1.5	ANNUAL	2030	5
ResE	551638	4166003	0.0018	7.89	7.89	1.5	ANNUAL	2030	5
ResE	551658	4166003	0.00168	7.76	7.76	1.5	ANNUAL	2030	5
ResE	551678	4166003	0.00157	7.69	7.69	1.5	ANNUAL	2030	5
ResE	551698	4166003	0.00148	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166023	0.00386	19.46	20.14	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166023	0.00405	18.29	18.29	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166023	0.00423	18.37	18.37	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166023	0.00443	17.81	17.81	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166023	0.00465	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166023	0.00488	16.97	16.97	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166023	0.00514	16.84	16.84	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166023	0.00544	16.34	16.34	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166023	0.00574	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166023	0.006	16.04	16.04	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166023	0.00621	15.84	15.84	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166023	0.00637	15.88	15.88	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166023	0.00647	15.66	15.66	1.5	ANNUAL	2030	5

WorkAdjN	551178	4166023	0.00648	15.43	15.43	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166023	0.00642	15.08	15.08	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166023	0.00631	14.7	14.7	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166023	0.00618	14.42	14.42	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166023	0.00429	10.11	10.11	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166023	0.00373	10.06	10.06	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166023	0.00329	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166023	0.00292	8.41	9.52	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166023	0.00265	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166023	0.0024	9.15	9.15	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166023	0.00219	8.64	9.35	1.5	ANNUAL	2030	5
ResE	551618	4166023	0.00183	7.88	7.88	1.5	ANNUAL	2030	5
ResE	551638	4166023	0.0017	7.78	7.78	1.5	ANNUAL	2030	5
ResE	551658	4166023	0.00158	7.72	7.72	1.5	ANNUAL	2030	5
ResE	551678	4166023	0.00148	7.6	7.6	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166043	0.00363	18.55	19.99	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166043	0.00377	18.33	18.33	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166043	0.00393	18.12	18.12	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166043	0.00411	17.73	17.73	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166043	0.0043	17.52	17.52	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166043	0.00451	17.43	17.43	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166043	0.00476	16.9	16.9	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166043	0.00503	16.14	16.14	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166043	0.00528	16	16	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166043	0.00549	16.03	16.03	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166043	0.00566	15.78	15.78	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166043	0.00579	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166043	0.00587	15.2	15.2	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166043	0.00587	14.93	14.93	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166043	0.0058	14.62	14.62	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166043	0.00569	14.27	14.27	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166043	0.00475	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166043	0.00435	11.11	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166043	0.00395	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166043	0.00356	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166043	0.0032	10.12	10.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166043	0.00289	9.3	9.97	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166043	0.00263	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166043	0.00241	8.88	8.88	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166043	0.00221	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166043	0.00204	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166043	0.00187	8.3	8.3	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166043	0.00173	8.03	8.03	1.5	ANNUAL	2030	5
ResE	551658	4166043	0.00149	7.49	7.49	1.5	ANNUAL	2030	5
ResE	551678	4166043	0.0014	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166063	0.00339	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166063	0.00352	18.07	18.07	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166063	0.00367	17.9	17.9	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166063	0.00383	17.56	17.56	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166063	0.004	17.52	17.52	1.5	ANNUAL	2030	5

WorkAdjN	551018	4166063	0.00421	17.17	17.17	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166063	0.00443	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166063	0.00466	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166063	0.00487	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166063	0.00504	15.72	15.72	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166063	0.00519	15.7	15.7	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166063	0.00529	15.29	15.29	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166063	0.00534	14.98	14.98	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166063	0.00534	14.67	14.67	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166063	0.00527	14.41	14.41	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166063	0.00516	14.07	14.07	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166063	0.00416	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166063	0.00394	11.2	11.2	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166063	0.00368	11.03	11.03	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166063	0.0034	10.26	10.26	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166063	0.00312	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166063	0.00286	10.1	10.1	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166063	0.00261	9.06	9.06	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166063	0.0024	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166063	0.00222	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166063	0.00205	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166063	0.00191	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166063	0.00176	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166063	0.00164	8.4	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166063	0.00152	7.48	7.48	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166063	0.00142	7.31	7.31	1.5	ANNUAL	2030	5
WorkAdjN	550918	4166083	0.00318	18.26	18.26	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166083	0.0033	17.62	17.62	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166083	0.00343	17.69	17.69	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166083	0.00358	17.49	17.49	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166083	0.00375	17.11	17.11	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166083	0.00394	16.63	16.63	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166083	0.00414	16.02	16.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166083	0.00433	16.05	16.05	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166083	0.0045	15.94	15.94	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166083	0.00465	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166083	0.00477	15.67	15.67	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166083	0.00485	15.37	15.37	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166083	0.00489	15.24	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166083	0.00488	14.96	14.96	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166083	0.00481	14.75	14.75	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166083	0.00429	12.87	12.87	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166083	0.00415	12.35	12.35	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166083	0.0036	11.1	11.1	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166083	0.00344	11.09	11.09	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166083	0.00325	10.44	10.44	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166083	0.00304	10.04	10.04	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166083	0.00283	9.85	9.85	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166083	0.00261	9.56	9.56	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166083	0.00241	8.69	8.69	1.5	ANNUAL	2030	5

WorkAdjN	551518	4166083	0.00223	8.46	8.46	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166083	0.00207	8.78	8.78	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166083	0.00193	8.61	8.61	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166083	0.00179	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166083	0.00167	8.11	8.11	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166083	0.00155	7.65	7.65	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166083	0.00145	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166083	0.00135	6.51	6.51	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166083	0.00127	6.49	6.49	1.5	ANNUAL	2030	5
WorkAdjN	550938	4166103	0.0031	17.65	17.65	1.5	ANNUAL	2030	5
WorkAdjN	550958	4166103	0.00323	17.34	17.34	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166103	0.00337	17	17	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166103	0.00352	16.53	16.53	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166103	0.00369	16.15	16.15	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166103	0.00387	15.98	15.98	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166103	0.00404	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166103	0.00418	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166103	0.0043	15.71	15.71	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166103	0.0044	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166103	0.00447	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166103	0.0045	15.6	15.6	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166103	0.00448	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166103	0.00441	15.18	15.18	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166103	0.00406	12.78	12.78	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166103	0.00392	12.67	12.67	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166103	0.00377	12.4	12.4	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166103	0.00363	11.97	11.97	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166103	0.00348	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166103	0.00334	11.57	11.57	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166103	0.00321	11.69	11.69	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166103	0.00307	11.01	11.01	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166103	0.00293	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166103	0.00277	9.94	9.94	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166103	0.0026	9.75	9.75	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166103	0.00243	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166103	0.00226	9.28	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166103	0.0021	8.94	8.94	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166103	0.00195	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166103	0.00182	8.57	8.57	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166103	0.0017	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166103	0.00159	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166103	0.00148	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166103	0.00139	7.47	7.47	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166103	0.00129	6.42	6.42	1.5	ANNUAL	2030	5
WorkAdjN	551678	4166103	0.00122	6.57	6.57	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166123	0.00318	16.93	16.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166123	0.00332	16.19	16.19	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166123	0.00348	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166123	0.00363	15.76	15.76	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166123	0.00377	15.34	15.34	1.5	ANNUAL	2030	5

WorkAdjN	551078	4166123	0.00389	15.45	15.45	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166123	0.00399	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166123	0.00408	15.95	15.95	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166123	0.00414	15.83	15.83	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166123	0.00416	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166123	0.00413	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166123	0.00407	15.39	15.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166123	0.00374	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166123	0.0036	12.47	12.47	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166123	0.00346	12.06	12.06	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166123	0.00332	11.75	11.75	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166123	0.00318	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166123	0.00304	11.45	11.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166123	0.00291	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166123	0.00279	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166123	0.00267	10.19	10.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166123	0.00254	9.91	9.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166123	0.00241	9.76	9.76	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166123	0.00227	9.43	9.43	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166123	0.00213	9.62	9.62	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166123	0.00199	9.49	9.49	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166123	0.00186	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166123	0.00174	8.73	8.73	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166123	0.00162	8.4	8.4	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166123	0.00152	7.83	7.83	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166123	0.00142	7.73	7.73	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166123	0.00133	6.54	7.58	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166123	0.00124	6.29	6.29	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166143	0.00328	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551038	4166143	0.00341	15.59	15.59	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166143	0.00353	15.28	15.28	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166143	0.00363	15.68	15.68	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166143	0.00372	15.92	15.92	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166143	0.0038	15.89	15.89	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166143	0.00384	15.54	15.54	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166143	0.00386	15.8	15.8	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166143	0.00383	15.91	15.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166143	0.00358	13.31	13.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166143	0.00346	12.5	12.5	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166143	0.00333	12.34	12.34	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166143	0.0032	12.08	12.08	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166143	0.00306	11.35	11.35	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166143	0.00292	11.14	11.14	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166143	0.00279	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166143	0.00267	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166143	0.00256	10.38	10.38	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166143	0.00245	9.99	9.99	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166143	0.00235	9.81	9.81	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166143	0.00225	9.55	9.55	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166143	0.00213	9.19	9.19	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166143	0.00202	9.16	9.16	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166143	0.0019	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166143	0.00178	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166143	0.00166	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166143	0.00156	8.37	8.37	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166143	0.00146	7.89	7.89	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166143	0.00137	7.84	7.84	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166143	0.00128	6.06	7.85	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166143	0.0012	6.02	6.02	1.5	ANNUAL	2030	5
WorkAdjN	551058	4166163	0.00331	15.51	15.51	1.5	ANNUAL	2030	5
WorkAdjN	551078	4166163	0.0034	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166163	0.00348	15.79	15.79	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166163	0.00354	15.44	15.44	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166163	0.00358	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166163	0.00359	15.64	15.64	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166163	0.00356	15.73	15.73	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166163	0.00333	13.09	13.09	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166163	0.00322	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166163	0.0031	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166163	0.00297	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166163	0.00284	10.82	10.82	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166163	0.00271	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166163	0.00259	10.63	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166163	0.00247	10.14	10.14	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166163	0.00236	9.87	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166163	0.00227	10.07	10.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166163	0.00218	9.88	9.88	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166163	0.00209	9.64	9.64	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166163	0.002	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166163	0.00191	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166163	0.00181	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166163	0.00171	8.98	8.98	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166163	0.0016	8.69	8.69	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166163	0.0015	8.41	8.41	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166163	0.00141	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166163	0.00132	8.12	8.12	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166163	0.00124	7.55	7.55	1.5	ANNUAL	2030	5
WorkAdjN	551658	4166163	0.00116	6.83	6.83	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166183	0.00271	16.08	16.08	1.5	ANNUAL	2030	5
WorkAdjN	551098	4166183	0.00326	14.75	15.24	1.5	ANNUAL	2030	5
WorkAdjN	551118	4166183	0.00331	14.76	14.76	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166183	0.00335	15.15	15.15	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166183	0.00335	15.47	15.47	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166183	0.00318	12.75	12.75	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166183	0.0031	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166183	0.003	12.44	12.44	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166183	0.00289	12.27	12.27	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166183	0.00278	11.78	11.78	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166183	0.00266	11.27	11.27	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166183	0.00253	10.46	10.46	1.5	ANNUAL	2030	5

WorkAdjN	551358	4166183	0.00242	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166183	0.0023	9.65	9.65	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166183	0.0022	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166183	0.00211	9.69	9.87	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166183	0.00203	9.74	9.74	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166183	0.00196	9.37	9.37	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166183	0.00188	9.21	9.21	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166183	0.00181	9.41	9.41	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166183	0.00173	9.31	9.31	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166183	0.00164	9.24	9.24	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166183	0.00155	9.33	9.33	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166183	0.00146	9.1	9.1	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166183	0.00137	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166183	0.00128	8.09	8.09	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166183	0.00121	7.56	7.56	1.5	ANNUAL	2030	5
WorkAdjN	550978	4166203	0.00259	15.93	15.93	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166203	0.00268	15.86	15.86	1.5	ANNUAL	2030	5
WorkAdjN	551018	4166203	0.00277	15.34	15.34	1.5	ANNUAL	2030	5
WorkAdjN	551138	4166203	0.00313	13.7	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166203	0.00313	14.65	15.06	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166203	0.00298	12.91	12.91	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166203	0.0029	12.81	12.81	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166203	0.00281	12.3	12.3	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166203	0.00271	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166203	0.0026	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166203	0.00249	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166203	0.00237	9.9	9.9	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166203	0.00226	9.37	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166203	0.00216	9.45	9.45	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166203	0.00206	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166203	0.00197	8.85	8.85	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166203	0.0019	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166203	0.00183	9.18	9.18	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166203	0.00177	9.32	9.32	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166203	0.00171	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166203	0.00164	9.05	9.05	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166203	0.00157	9.34	9.34	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166203	0.00149	9.53	9.53	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166203	0.00141	8.62	8.62	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166203	0.00133	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166203	0.00125	7.77	7.77	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166203	0.00117	7.42	7.42	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166223	0.00255	16.1	16.1	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166223	0.00285	12.66	12.66	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166223	0.00279	12.53	12.53	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166223	0.00272	12.39	12.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166223	0.00264	12.46	12.46	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166223	0.00255	12.33	12.33	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166223	0.00245	11.52	11.52	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166223	0.00234	10.35	10.98	1.5	ANNUAL	2030	5

WorkAdjN	551338	4166223	0.00223	9.72	9.89	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166223	0.00213	8.82	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166223	0.00204	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166223	0.00194	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166223	0.00186	9.13	9.13	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166223	0.00178	8.52	8.52	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166223	0.00172	9.25	9.25	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166223	0.00167	9.12	9.12	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166223	0.00161	9.23	9.23	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166223	0.00156	8.81	8.81	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166223	0.0015	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166223	0.00144	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166223	0.00136	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166223	0.00129	7.78	7.78	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166223	0.00122	7.41	7.41	1.5	ANNUAL	2030	5
WorkAdjN	551638	4166223	0.00115	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	550998	4166243	0.00243	16.09	16.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166243	0.00268	12.03	12.03	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166243	0.00262	12.37	12.37	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166243	0.00255	11.79	11.79	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166243	0.00248	11.99	11.99	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166243	0.0024	11.95	11.95	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166243	0.00231	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166243	0.00221	10.09	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166243	0.0021	8.21	10.09	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166243	0.00201	8.22	8.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166243	0.00192	8.42	8.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166243	0.00184	9.11	9.11	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166243	0.00176	9.66	9.66	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166243	0.00169	8.99	8.99	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166243	0.00162	8.54	8.54	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166243	0.00157	8.95	8.95	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166243	0.00152	9.08	9.08	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166243	0.00148	8.86	8.86	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166243	0.00143	9.02	9.02	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166243	0.00138	8.64	8.64	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166243	0.00131	7.52	7.52	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166243	0.00125	7.44	7.44	1.5	ANNUAL	2030	5
WorkAdjN	551618	4166243	0.00119	7	7	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166263	0.00257	12.17	12.89	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166263	0.00252	12.21	12.21	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166263	0.00247	12.14	12.14	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166263	0.00241	11.72	11.72	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166263	0.00234	11.55	11.55	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166263	0.00226	11.43	11.43	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166263	0.00218	10.83	10.83	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166263	0.00209	9.51	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166263	0.00199	8.08	10.15	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166263	0.0019	7.81	7.81	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166263	0.00182	8	8	1.5	ANNUAL	2030	5

WorkAdjN	551398	4166263	0.00175	9.17	9.17	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166263	0.00168	10.56	10.56	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166263	0.0016	9.2	9.2	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166263	0.00154	9	9	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166263	0.00149	8.72	8.72	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166263	0.00144	9.03	9.03	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166263	0.0014	8.87	8.87	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166263	0.00136	8.71	8.71	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166263	0.00132	8.25	8.25	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166263	0.00127	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166263	0.00121	6.77	6.77	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166283	0.00242	11.92	11.92	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166283	0.00238	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166283	0.00233	12.13	12.13	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166283	0.00227	11.31	11.31	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166283	0.00221	11.47	11.47	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166283	0.00214	11.15	11.15	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166283	0.00207	10.48	10.48	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166283	0.00198	8.55	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166283	0.00189	7.92	7.92	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166283	0.00181	7.22	7.22	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166283	0.00173	6.99	7.93	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166283	0.00166	8.15	8.15	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166283	0.00159	9.14	9.14	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166283	0.00152	9.22	9.22	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166283	0.00146	9.19	9.19	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166283	0.00141	8.19	8.19	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166283	0.00137	8.8	8.8	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166283	0.00133	8.89	8.89	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166283	0.00129	8.55	8.55	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166283	0.00125	7.25	8.68	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166283	0.00121	6.87	6.87	1.5	ANNUAL	2030	5
WorkAdjN	551598	4166283	0.00117	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166303	0.00232	11.76	12.84	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166303	0.00229	11.38	11.38	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166303	0.00225	11.32	11.32	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166303	0.0022	11.26	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166303	0.00215	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166303	0.0021	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166303	0.00203	10.99	10.99	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166303	0.00196	10.28	10.63	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166303	0.00187	7.05	11.11	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166303	0.00179	6.72	10.69	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166303	0.00172	6.48	6.48	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166303	0.00164	6.4	6.4	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166303	0.00158	7.4	7.4	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166303	0.00151	7.67	7.67	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166303	0.00145	8.04	9.28	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166303	0.00139	9.01	9.01	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166303	0.00134	8.1	8.1	1.5	ANNUAL	2030	5

WorkAdjN	551498	4166303	0.00129	7.32	8.82	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166303	0.00126	8.65	8.65	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166303	0.00123	8.44	8.44	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166303	0.0012	6.9	6.9	1.5	ANNUAL	2030	5
WorkAdjN	551578	4166303	0.00116	6.7	6.7	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166323	0.0022	11.16	11.16	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166323	0.00217	11.37	11.37	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166323	0.00213	11.36	11.36	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166323	0.00209	11.12	11.12	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166323	0.00204	10.98	10.98	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166323	0.00199	10.93	10.93	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166323	0.00193	10.73	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166323	0.00185	7.21	11.26	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166323	0.00178	6.69	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166323	0.00171	6.67	6.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166323	0.00164	6.45	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166323	0.00157	5.75	5.75	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166323	0.0015	6.56	6.56	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166323	0.00144	7.07	7.07	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166323	0.00138	7.46	7.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166323	0.00133	8.05	8.05	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166323	0.00128	7.24	7.24	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166323	0.00123	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166323	0.0012	7.31	8.39	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166323	0.00117	8.08	8.08	1.5	ANNUAL	2030	5
WorkAdjN	551558	4166323	0.00114	6.65	6.65	1.5	ANNUAL	2030	5
WorkAdjN	551158	4166343	0.00209	11.34	11.34	1.5	ANNUAL	2030	5
WorkAdjN	551178	4166343	0.00206	11.39	11.39	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166343	0.00203	11.28	11.28	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166343	0.00198	10.9	10.9	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166343	0.00194	10.77	10.77	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166343	0.00189	10.62	10.62	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166343	0.00183	9.74	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166343	0.00176	7.09	10.81	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166343	0.0017	6.7	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166343	0.00163	6.13	6.13	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166343	0.00156	5.69	5.69	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166343	0.0015	5.36	5.36	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166343	0.00144	5.94	5.94	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166343	0.00138	6.54	6.54	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166343	0.00132	6.91	6.91	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166343	0.00127	6.96	6.96	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166343	0.00122	6.79	6.79	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166343	0.00118	6.39	6.39	1.5	ANNUAL	2030	5
WorkAdjN	551518	4166343	0.00114	6.34	6.34	1.5	ANNUAL	2030	5
WorkAdjN	551538	4166343	0.00111	7.09	7.09	1.5	ANNUAL	2030	5
WorkAdjN	551198	4166363	0.00193	10.75	10.75	1.5	ANNUAL	2030	5
WorkAdjN	551218	4166363	0.00189	10.74	10.74	1.5	ANNUAL	2030	5
WorkAdjN	551238	4166363	0.00184	10.55	10.55	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166363	0.0018	10.63	10.63	1.5	ANNUAL	2030	5

WorkAdjN	551278	4166363	0.00173	6.55	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166363	0.00168	6.5	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166363	0.00162	5.79	10.73	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166363	0.00156	5.7	5.7	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166363	0.0015	5.46	5.46	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166363	0.00144	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166363	0.00138	5.51	6.45	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166363	0.00132	6.19	6.19	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166363	0.00127	6.46	6.46	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166363	0.00122	6.35	6.35	1.5	ANNUAL	2030	5
WorkAdjN	551478	4166363	0.00117	6	6	1.5	ANNUAL	2030	5
WorkAdjN	551498	4166363	0.00112	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551258	4166383	0.00171	9.24	10.84	1.5	ANNUAL	2030	5
WorkAdjN	551278	4166383	0.00165	6.19	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551298	4166383	0.0016	6.12	10.96	1.5	ANNUAL	2030	5
WorkAdjN	551318	4166383	0.00155	5.76	5.76	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166383	0.0015	5.66	5.66	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166383	0.00144	5.42	5.42	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166383	0.00138	5.56	5.56	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166383	0.00132	5.23	5.23	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166383	0.00127	5.65	5.65	1.5	ANNUAL	2030	5
WorkAdjN	551438	4166383	0.00122	5.82	5.82	1.5	ANNUAL	2030	5
WorkAdjN	551458	4166383	0.00117	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551338	4166403	0.00144	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551358	4166403	0.00138	5.67	5.67	1.5	ANNUAL	2030	5
WorkAdjN	551378	4166403	0.00133	5.61	5.61	1.5	ANNUAL	2030	5
WorkAdjN	551398	4166403	0.00127	5.52	5.52	1.5	ANNUAL	2030	5
WorkAdjN	551418	4166403	0.00122	5.1	6.19	1.5	ANNUAL	2030	5
ResE	551618.1	4165803	0.00474	9.57	9.57	1.5	ANNUAL	2030	5
ResE	551638.1	4165803	0.00427	9.42	9.42	1.5	ANNUAL	2030	5
ResE	551658.1	4165803	0.0039	9.71	9.71	1.5	ANNUAL	2030	5
ResE	551618.1	4165823	0.00426	9.18	9.18	1.5	ANNUAL	2030	5
ResE	551638.1	4165823	0.00385	9.35	9.35	1.5	ANNUAL	2030	5
ResE	551658.1	4165823	0.00352	9.15	9.15	1.5	ANNUAL	2030	5
ParkAdjS	551338	4165243	0.0052	17.66	24.53	1.5	ANNUAL	2030	5
ParkAdjS	551358	4165243	0.0047	16.61	24.61	1.5	ANNUAL	2030	5
ParkAdjS	551378	4165243	0.00432	15.49	24.85	1.5	ANNUAL	2030	5
ParkAdjS	551377.7	4165263	0.00478	18.13	24.54	1.5	ANNUAL	2030	5
ParkAdjS	551397.7	4165263	0.0045	15.6	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.7	4165263	0.00427	14.72	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551417.8	4165283	0.00492	16.78	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551437.8	4165283	0.00475	14.61	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.8	4165283	0.00465	13.99	25.34	1.5	ANNUAL	2030	5
ParkAdjS	551457.6	4165303	0.00556	15.79	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165303	0.0055	13.95	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.6	4165303	0.00548	13.07	25.28	1.5	ANNUAL	2030	5
ParkAdjS	551497.7	4165322	0.00664	15.21	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551517.7	4165322	0.0066	13.54	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551537.7	4165322	0.00658	12.27	24.97	1.5	ANNUAL	2030	5
ParkAdjS	551558.2	4165343	0.00799	14.54	24.71	1.5	ANNUAL	2030	5

ParkAdjS	551578.2	4165343	0.00786	12.31	24.79	1.5	ANNUAL	2030	5
UCART1	551598.2	4165343	0.00775	11.34	24.71	1.5	ANNUAL	2030	5
ParkAdjS	551638.1	4165365	0.00895	12.51	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551658.1	4165365	0.00869	12.03	23.67	1.5	ANNUAL	2030	5
ParkAdjS	551678.1	4165365	0.00841	11.35	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551577.9	4165365	0.00957	20.56	20.56	1.5	ANNUAL	2030	5
ParkAdjS	551597.9	4165365	0.00959	17.2	23.32	1.5	ANNUAL	2030	5
ParkAdjS	551617.9	4165365	0.00921	14.23	23.73	1.5	ANNUAL	2030	5
ParkAdjS	551518.1	4165343	0.00832	19.91	22.27	1.5	ANNUAL	2030	5
ParkAdjS	551538.1	4165343	0.00814	17.34	23.83	1.5	ANNUAL	2030	5
ParkAdjS	551477.6	4165322	0.00668	18.57	23.94	1.5	ANNUAL	2030	5
ParkAdjS	551438.2	4165303	0.00564	19.3	23.74	1.5	ANNUAL	2030	5
ParkAdjS	551397.2	4165282	0.00516	20.42	23.59	1.5	ANNUAL	2030	5
ParkAdjS	551317.6	4165223	0.00551	16.87	24.53	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166015	0.00669	12.91	12.91	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166015	0.00724	12.5	12.5	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166015	0.00732	12.39	12.39	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166035	0.00558	13.26	13.26	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166035	0.00559	12.71	12.71	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166035	0.00567	12.24	12.24	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166035	0.00577	11.78	11.78	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166035	0.00577	11.5	11.5	1.5	ANNUAL	2030	5
ON_RESI3	551382.9	4166035	0.00556	11.47	11.47	1.5	ANNUAL	2030	5
ON_RESI3	551262.9	4166055	0.00506	13.41	13.41	1.5	ANNUAL	2030	5
ON_RESI3	551282.9	4166055	0.00493	13.08	13.08	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166055	0.00484	12.49	12.49	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166055	0.00477	11.99	11.99	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166055	0.0047	11.62	11.62	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166055	0.0046	11.46	11.46	1.5	ANNUAL	2030	5
ON_RESI3	551302.9	4166075	0.00429	12.36	12.36	1.5	ANNUAL	2030	5
ON_RESI3	551322.9	4166075	0.00417	11.91	11.91	1.5	ANNUAL	2030	5
ON_RESI3	551342.9	4166075	0.00405	11.52	11.52	1.5	ANNUAL	2030	5
ON_RESI3	551362.9	4166075	0.00392	11.17	11.17	1.5	ANNUAL	2030	5
ON_RES12	551244	4165686	0.2101	14.9	14.9	1.5	ANNUAL	2030	5
ON_RES12	551264	4165686	0.12035	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551284	4165686	0.07902	15	15	1.5	ANNUAL	2030	5
ON_RES12	551244	4165706	0.14789	14.97	14.97	1.5	ANNUAL	2030	5
ON_RES12	551264	4165706	0.09268	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165706	0.06388	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165706	0.04743	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551324	4165706	0.03679	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551224	4165726	0.19381	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551244	4165726	0.10575	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551264	4165726	0.06806	15.04	15.04	1.5	ANNUAL	2030	5
ON_RES12	551284	4165726	0.04906	15.05	15.05	1.5	ANNUAL	2030	5
ON_RES12	551304	4165726	0.03739	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551324	4165726	0.02966	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551344	4165726	0.02394	12.57	15.41	1.5	ANNUAL	2030	5
ON_RES12	551224	4165746	0.11215	14.76	14.76	1.5	ANNUAL	2030	5
ON_RES12	551244	4165746	0.06833	14.98	14.98	1.5	ANNUAL	2030	5

ON_RES12	551264	4165746	0.04793	15.07	15.07	1.5	ANNUAL	2030	5
ON_RES12	551284	4165746	0.03659	15.06	15.06	1.5	ANNUAL	2030	5
ON_RES12	551304	4165746	0.02903	15.03	15.03	1.5	ANNUAL	2030	5
ON_RES12	551324	4165746	0.02373	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551204	4165766	0.09668	14.42	14.42	1.5	ANNUAL	2030	5
ON_RES12	551224	4165766	0.06248	14.56	14.56	1.5	ANNUAL	2030	5
ON_RES12	551244	4165766	0.04428	14.7	14.7	1.5	ANNUAL	2030	5
ON_RES12	551264	4165766	0.03426	14.79	14.79	1.5	ANNUAL	2030	5
ON_RES12	551284	4165766	0.02757	14.89	14.89	1.5	ANNUAL	2030	5
ON_RES12	551304	4165766	0.02271	15.02	15.02	1.5	ANNUAL	2030	5
ON_RES12	551324	4165766	0.01907	14.94	14.94	1.5	ANNUAL	2030	5
ON_RES12	551204	4165786	0.0511	14.21	14.21	1.5	ANNUAL	2030	5
ON_RES12	551224	4165786	0.04021	14.25	14.25	1.5	ANNUAL	2030	5
ON_RES12	551244	4165786	0.03202	14.39	14.39	1.5	ANNUAL	2030	5
ON_RES12	551264	4165786	0.02603	14.52	14.52	1.5	ANNUAL	2030	5
ON_RES12	551284	4165786	0.02161	14.61	14.61	1.5	ANNUAL	2030	5
ON_RES12	551304	4165786	0.01827	14.62	14.62	1.5	ANNUAL	2030	5
ON_RES12	551204	4165806	0.03736	13.89	13.89	1.5	ANNUAL	2030	5
ON_RES12	551224	4165806	0.03151	13.97	13.97	1.5	ANNUAL	2030	5
ON_RES12	551244	4165806	0.02576	14.04	14.04	1.5	ANNUAL	2030	5
ON_RES12	551264	4165806	0.02135	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551284	4165806	0.01797	14.11	14.11	1.5	ANNUAL	2030	5
ON_RES12	551304	4165806	0.01538	14.12	14.12	1.5	ANNUAL	2030	5
ON_RES12	551224	4165826	0.02657	13.77	13.77	1.5	ANNUAL	2030	5
ON_RES12	551244	4165826	0.02248	13.86	13.86	1.5	ANNUAL	2030	5
ON_RES12	551264	4165826	0.01871	13.82	13.82	1.5	ANNUAL	2030	5
ON_RES12	551284	4165826	0.01582	13.72	13.72	1.5	ANNUAL	2030	5
ON_RES12	551304	4165826	0.01359	13.78	13.78	1.5	ANNUAL	2030	5
ON_RES12	551244	4165846	0.02022	13.61	13.61	1.5	ANNUAL	2030	5
ON_RES12	551264	4165846	0.01718	13.58	13.58	1.5	ANNUAL	2030	5
ON_RES12	551284	4165846	0.01451	13.4	13.4	1.5	ANNUAL	2030	5
ON_RES12	551304	4165846	0.01247	13.47	13.47	1.5	ANNUAL	2030	5
ON_RES12	551324	4165846	0.0109	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551344	4165846	0.0097	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551264	4165866	0.01658	13.33	13.33	1.5	ANNUAL	2030	5
ON_RES12	551284	4165866	0.01379	13.13	13.13	1.5	ANNUAL	2030	5
ON_RES12	551304	4165866	0.01178	13.5	13.5	1.5	ANNUAL	2030	5
ON_RES12	551324	4165866	0.01029	13.12	13.12	1.5	ANNUAL	2030	5
ON_RES12	551344	4165866	0.00917	12.96	12.96	1.5	ANNUAL	2030	5
ON_RES12	551364	4165866	0.00834	12.74	12.74	1.5	ANNUAL	2030	5
ON_RES12	551384	4165866	0.00775	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551264	4165886	0.01491	13.29	13.29	1.5	ANNUAL	2030	5
ON_RES12	551284	4165886	0.01363	13.41	13.41	1.5	ANNUAL	2030	5
ON_RES12	551304	4165886	0.01147	13.23	13.23	1.5	ANNUAL	2030	5
ON_RES12	551324	4165886	0.00994	13.08	13.08	1.5	ANNUAL	2030	5
ON_RES12	551344	4165886	0.00883	13.11	13.11	1.5	ANNUAL	2030	5
ON_RES12	551364	4165886	0.00805	13.14	13.14	1.5	ANNUAL	2030	5
ON_RES12	551284	4165906	0.01292	13.16	13.16	1.5	ANNUAL	2030	5
ON_RES12	551304	4165906	0.01159	12.91	12.91	1.5	ANNUAL	2030	5
ON_RES12	551324	4165906	0.00988	12.87	12.87	1.5	ANNUAL	2030	5

ON_RES12	551344	4165906	0.00871	12.88	12.88	1.5	ANNUAL	2030	5
ON_RES12	551364	4165906	0.00792	13.1	13.1	1.5	ANNUAL	2030	5
ON_RES12	551304	4165926	0.01151	12.79	12.79	1.5	ANNUAL	2030	5
ON_RES12	551324	4165926	0.01015	12.57	12.57	1.5	ANNUAL	2030	5
ON_RES12	551344	4165926	0.00883	12.63	12.63	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165600	0.022	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165620	0.02346	14.9	14.9	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165620	0.02045	14.96	14.96	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165620	0.01806	15.03	15.03	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165620	0.01621	14.8	14.8	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165640	0.02122	14.76	14.76	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165640	0.01864	14.78	14.78	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165640	0.01662	14.83	14.83	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165640	0.0151	14.37	14.37	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165640	0.01404	13.26	13.26	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165640	0.01346	12.64	12.64	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165660	0.02168	14.79	14.79	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165660	0.01892	14.62	14.62	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165660	0.01678	14.57	14.57	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165660	0.01514	14.47	14.47	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165660	0.01395	13.79	13.79	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165660	0.01321	12.77	12.77	1.5	ANNUAL	2030	5
ON_P1RET	551542.1	4165660	0.01302	11.75	11.75	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165680	0.01897	14.64	14.64	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165680	0.01673	14.5	14.5	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165680	0.01501	14.29	14.29	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165680	0.01373	13.85	13.85	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165680	0.01286	13.14	13.14	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165680	0.01245	12.37	12.37	1.5	ANNUAL	2030	5
ON_P1RET	551422.1	4165700	0.01652	14.49	14.49	1.5	ANNUAL	2030	5
ON_P1RET	551442.1	4165700	0.01474	14.38	14.38	1.5	ANNUAL	2030	5
ON_P1RET	551462.1	4165700	0.0134	13.91	13.91	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165700	0.01245	13.2	13.2	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165700	0.0119	12.48	12.48	1.5	ANNUAL	2030	5
ON_P1RET	551522.1	4165700	0.01185	11.6	11.92	1.5	ANNUAL	2030	5
ON_P1RET	551464.2	4165720	0.01186	14.12	14.12	1.5	ANNUAL	2030	5
ON_P1RET	551482.1	4165720	0.0113	13.16	13.16	1.5	ANNUAL	2030	5
ON_P1RET	551502.1	4165720	0.01105	12.37	12.37	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165583	0.1205	18.54	18.54	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165583	0.08028	18.9	18.9	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165583	0.0287	15.95	15.95	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165603	0.17801	17.18	20.25	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165603	0.10292	17.79	17.79	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165603	0.07181	18.38	18.38	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165603	0.05664	17.77	17.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165603	0.04608	17.14	17.14	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165603	0.03185	15.86	15.86	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165603	0.02706	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165623	0.13607	16.39	16.39	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165623	0.08935	17.05	17.05	1.5	ANNUAL	2030	5

ON_P2R&D	551332.2	4165623	0.06545	17.7	17.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165623	0.05155	17.27	17.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165623	0.04177	16.63	16.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165623	0.03455	15.99	15.99	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165623	0.02906	15.35	15.35	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165623	0.02482	14.95	14.95	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165643	0.17459	15.11	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165643	0.11101	15.65	15.65	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165643	0.07667	16.3	16.3	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165643	0.05799	16.95	16.95	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165643	0.04562	16.77	16.77	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165643	0.03703	16.13	16.13	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165643	0.03071	15.49	15.49	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165643	0.02595	15.03	15.03	1.5	ANNUAL	2030	5
ON_P2R&D	551253.6	4165663	0.2254	14.94	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551272.2	4165663	0.13669	15.01	20.23	1.5	ANNUAL	2030	5
ON_P2R&D	551292.2	4165663	0.0886	15.07	15.07	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165663	0.06471	15.55	15.55	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165663	0.04983	16.21	16.21	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165663	0.03947	16.27	16.27	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165663	0.03212	15.63	15.63	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165663	0.02678	15.11	15.11	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165663	0.02279	14.87	14.87	1.5	ANNUAL	2030	5
ON_P2R&D	551293.1	4165683	0.07039	15	15	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165683	0.0537	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165683	0.0418	15.46	15.46	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165683	0.03344	15.76	15.76	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165683	0.02741	15.19	15.19	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165683	0.02304	14.94	14.94	1.5	ANNUAL	2030	5
ON_P2R&D	551333.7	4165703	0.0339	15.05	15.05	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165703	0.02792	15.23	15.23	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165703	0.02319	15.01	15.01	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165703	0.01971	14.79	14.79	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165703	0.01714	14.57	14.57	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165723	0.02229	10.32	16.29	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165723	0.01941	12.91	15.14	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165723	0.01681	13.93	13.93	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165723	0.01478	14.17	14.17	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165723	0.01327	14.08	14.08	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165723	0.01213	14.33	14.33	1.5	ANNUAL	2030	5
ON_P2R&D	551471	4165723	0.01139	13.85	13.85	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165743	0.01887	12.49	15.06	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165743	0.01624	12.16	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165743	0.01432	13.65	13.65	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165743	0.01275	13.83	13.83	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165743	0.01159	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551452.2	4165743	0.01076	14.03	14.03	1.5	ANNUAL	2030	5
ON_P2R&D	551472.2	4165743	0.01024	13.83	14.28	1.5	ANNUAL	2030	5
ON_P2R&D	551492.2	4165743	0.01018	12.47	13.06	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165763	0.01835	14.76	14.76	1.5	ANNUAL	2030	5

ON_P2R&D	551352.2	4165763	0.01576	14.42	14.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165763	0.01377	14.05	14.05	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165763	0.01224	13.72	13.72	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165763	0.01106	13.47	13.47	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165763	0.01019	13.24	13.24	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165783	0.01513	14.55	14.55	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165783	0.01323	14.19	14.19	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165783	0.01174	13.82	13.82	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165783	0.01058	13.45	13.45	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165783	0.00971	13.01	13.01	1.5	ANNUAL	2030	5
ON_P2R&D	551432.2	4165783	0.0091	12.62	12.62	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165803	0.0129	14.16	14.16	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165803	0.01141	13.86	13.86	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165803	0.01024	13.55	13.55	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165803	0.00934	13.13	13.13	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165803	0.00869	12.8	12.8	1.5	ANNUAL	2030	5
ON_P2R&D	551431	4165803	0.0083	12.6	12.6	1.5	ANNUAL	2030	5
ON_P2R&D	551312.2	4165823	0.01302	13.88	13.88	1.5	ANNUAL	2030	5
ON_P2R&D	551332.2	4165823	0.01143	13.7	13.7	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165823	0.01018	13.42	13.42	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165823	0.00922	13.15	13.15	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165823	0.00849	12.88	12.88	1.5	ANNUAL	2030	5
ON_P2R&D	551412.2	4165823	0.008	12.48	12.48	1.5	ANNUAL	2030	5
ON_P2R&D	551352.2	4165843	0.00938	13.08	13.08	1.5	ANNUAL	2030	5
ON_P2R&D	551372.2	4165843	0.00854	12.84	12.84	1.5	ANNUAL	2030	5
ON_P2R&D	551392.2	4165843	0.00794	12.7	12.7	1.5	ANNUAL	2030	5
ON_P2R&D	551391.3	4165863	0.00763	12.54	12.54	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165413	0.01276	18.91	25.34	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165413	0.01282	19.03	25.28	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165413	0.01291	18.96	25.28	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165433	0.03092	17.63	17.63	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165433	0.02622	17.67	17.67	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165433	0.02243	17.94	21.86	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165433	0.01953	18.28	22.01	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165433	0.01691	18.35	23.05	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165433	0.01637	18.64	23.14	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165433	0.01603	18.98	23.23	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165433	0.01582	19.35	19.35	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165433	0.01572	19.19	24.46	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165433	0.01556	18.95	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165433	0.01533	18.74	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165433	0.01518	17.49	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165433	0.0148	17.34	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551488.3	4165433	0.01437	16.56	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165453	0.03909	17.91	17.91	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165453	0.03356	17.99	17.99	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165453	0.0293	18.11	18.11	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165453	0.02592	18.15	21.86	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165453	0.02359	18.35	22.01	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165453	0.02219	18.67	18.67	1.5	ANNUAL	2030	5

ON_P3R&D	551328.3	4165453	0.02123	19.04	19.04	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165453	0.02047	19.46	19.46	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165453	0.01992	19.47	19.47	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165453	0.01939	19.27	19.27	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165453	0.0188	19.12	19.12	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165453	0.01818	18.86	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165453	0.01773	14.52	25.06	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165453	0.0169	14.78	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165473	0.06747	18.2	18.2	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165473	0.05618	18.29	18.29	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165473	0.04815	18.36	18.36	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165473	0.04202	18.45	18.45	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165473	0.03674	18.52	18.52	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165473	0.03256	18.63	18.63	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165473	0.02977	18.96	18.96	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165473	0.02766	19.57	19.57	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165473	0.02609	19.88	19.88	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165473	0.0249	19.75	19.75	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165473	0.02376	19.56	19.56	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165473	0.02257	19.46	19.46	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165473	0.02175	16.89	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165473	0.02037	14.69	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551468.3	4165473	0.01894	14.88	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165493	0.11065	18.55	18.55	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165493	0.09438	18.67	18.67	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165493	0.07871	18.72	18.72	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165493	0.06556	18.86	18.86	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165493	0.05417	18.93	18.93	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165493	0.0452	19	19	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165493	0.0397	19.32	19.32	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165493	0.03592	19.78	19.78	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165493	0.03314	20.14	20.14	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165493	0.03099	20.13	20.13	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165493	0.02891	20.01	20.01	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165493	0.02679	19.69	19.69	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165493	0.02506	14.35	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551448.3	4165493	0.0228	14.99	24.97	1.5	ANNUAL	2030	5
ON_P3R&D	551188.3	4165513	0.2519	18.37	18.37	1.5	ANNUAL	2030	5
ON_P3R&D	551208.3	4165513	0.18585	18.81	18.81	1.5	ANNUAL	2030	5
ON_P3R&D	551228.3	4165513	0.14081	18.99	18.99	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165513	0.10571	19.39	19.39	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165513	0.0824	19.56	19.56	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165513	0.06456	19.42	19.42	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165513	0.05345	19.63	19.63	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165513	0.04679	20.03	20.03	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165513	0.04258	20.15	20.15	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165513	0.03867	20.18	20.18	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165513	0.0346	20.15	20.15	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165513	0.03074	19.93	19.93	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165513	0.02731	19.43	20.12	1.5	ANNUAL	2030	5

ON_P3R&D	551448.3	4165513	0.02463	14.96	20.17	1.5	ANNUAL	2030	5
ON_P3R&D	551229.2	4165533	0.26677	19.08	19.08	1.5	ANNUAL	2030	5
ON_P3R&D	551248.3	4165533	0.19013	19.79	19.79	1.5	ANNUAL	2030	5
ON_P3R&D	551268.3	4165533	0.13359	20.18	20.18	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165533	0.09615	20.16	20.16	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165533	0.07421	20.13	20.13	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165533	0.06285	20.2	20.2	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165533	0.05483	20.11	20.11	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165533	0.04667	19.77	19.77	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165533	0.0396	19.38	19.38	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165533	0.03388	18.97	18.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165533	0.02924	18.72	18.72	1.5	ANNUAL	2030	5
ON_P3R&D	551288.3	4165553	0.1505	20.22	20.22	1.5	ANNUAL	2030	5
ON_P3R&D	551308.3	4165553	0.10639	20.22	20.22	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165553	0.08657	19.8	19.8	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165553	0.06595	19.2	19.2	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165553	0.05183	18.78	18.78	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165553	0.04241	18.38	18.38	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165553	0.03554	17.97	17.97	1.5	ANNUAL	2030	5
ON_P3R&D	551428.3	4165553	0.0303	17.47	17.47	1.5	ANNUAL	2030	5
	551308.3	4165573	0.13925	18.86	18.86	1.5	ANNUAL	2030	5
ON_P3R&D	551328.3	4165573	0.09077	19.25	19.25	1.5	ANNUAL	2030	5
ON_P3R&D	551348.3	4165573	0.06631	18.66	18.66	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165573	0.05247	18.02	18.02	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165573	0.04287	17.42	17.42	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165573	0.03567	16.98	16.98	1.5	ANNUAL	2030	5
ON_P3R&D	551368.3	4165593	0.04989	17.52	17.52	1.5	ANNUAL	2030	5
ON_P3R&D	551388.3	4165593	0.04098	16.88	16.88	1.5	ANNUAL	2030	5
ON_P3R&D	551408.3	4165593	0.03414	16.24	16.24	1.5	ANNUAL	2030	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01732	15.64	15.64	1.5	ANNUAL	2031	5	
UCART1	551378	4165083	0.01606	15.57	15.57	1.5	ANNUAL	2031	5	
UCART1	551398	4165083	0.01503	15.27	15.27	1.5	ANNUAL	2031	5	
UCART1	551418	4165083	0.01413	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551438	4165083	0.01326	14.28	14.28	1.5	ANNUAL	2031	5	
UCART1	551458	4165083	0.01243	14.24	14.24	1.5	ANNUAL	2031	5	
UCART1	551478	4165083	0.01165	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551498	4165083	0.01089	13.35	13.35	1.5	ANNUAL	2031	5	
UCART1	551518	4165083	0.01018	13.28	13.28	1.5	ANNUAL	2031	5	
UCART1	551538	4165083	0.00956	12.67	12.67	1.5	ANNUAL	2031	5	
UCART1	551358	4165103	0.01983	15.84	15.84	1.5	ANNUAL	2031	5	
UCART1	551378	4165103	0.01809	15.35	15.35	1.5	ANNUAL	2031	5	
UCART1	551398	4165103	0.01669	14.86	14.86	1.5	ANNUAL	2031	5	
UCART1	551418	4165103	0.01553	14.78	14.78	1.5	ANNUAL	2031	5	
UCART1	551438	4165103	0.01451	14.51	14.51	1.5	ANNUAL	2031	5	
UCART1	551458	4165103	0.01357	14.17	14.17	1.5	ANNUAL	2031	5	
UCART1	551478	4165103	0.01269	13.81	13.81	1.5	ANNUAL	2031	5	
UCART1	551498	4165103	0.01186	13.52	13.52	1.5	ANNUAL	2031	5	
UCART1	551518	4165103	0.01108	13.3	13.3	1.5	ANNUAL	2031	5	
UCART1	551538	4165103	0.01038	12.86	12.86	1.5	ANNUAL	2031	5	
UCART1	551558	4165103	0.00977	12.4	12.4	1.5	ANNUAL	2031	5	
UCART1	551578	4165103	0.00925	11.97	11.97	1.5	ANNUAL	2031	5	
UCART1	551338	4165123	0.02592	16.02	16.02	1.5	ANNUAL	2031	5	
UCART1	551358	4165123	0.02237	15.97	15.97	1.5	ANNUAL	2031	5	
UCART1	551378	4165123	0.01998	15.38	15.38	1.5	ANNUAL	2031	5	
UCART1	551398	4165123	0.01826	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551418	4165123	0.01693	14.75	14.75	1.5	ANNUAL	2031	5	
UCART1	551438	4165123	0.01581	14.45	14.45	1.5	ANNUAL	2031	5	
UCART1	551458	4165123	0.01476	14.43	14.43	1.5	ANNUAL	2031	5	
UCART1	551478	4165123	0.01383	13.72	13.72	1.5	ANNUAL	2031	5	
UCART1	551498	4165123	0.0129	13.77	13.77	1.5	ANNUAL	2031	5	
UCART1	551518	4165123	0.01206	13.4	13.4	1.5	ANNUAL	2031	5	
UCART1	551538	4165123	0.0113	12.93	12.93	1.5	ANNUAL	2031	5	
UCART1	551558	4165123	0.01062	12.31	12.31	1.5	ANNUAL	2031	5	
UCART1	551578	4165123	0.01003	12.19	12.19	1.5	ANNUAL	2031	5	
UCART1	551598	4165123	0.00956	11.76	11.76	1.5	ANNUAL	2031	5	
UCART1	551618	4165123	0.00917	11.19	11.19	1.5	ANNUAL	2031	5	
UCART1	551338	4165143	0.02824	16.19	16.19	1.5	ANNUAL	2031	5	
UCART1	551358	4165143	0.02406	15.6	15.6	1.5	ANNUAL	2031	5	
UCART1	551378	4165143	0.02145	15.21	15.21	1.5	ANNUAL	2031	5	
UCART1	551398	4165143	0.01964	15.1	15.1	1.5	ANNUAL	2031	5	
UCART1	551418	4165143	0.01829	14.76	14.76	1.5	ANNUAL	2031	5	
UCART1	551438	4165143	0.01714	14.46	14.46	1.5	ANNUAL	2031	5	
UCART1	551458	4165143	0.01607	14.21	14.21	1.5	ANNUAL	2031	5	
UCART1	551478	4165143	0.01506	13.78	13.78	1.5	ANNUAL	2031	5	
UCART1	551498	4165143	0.01408	13.61	13.61	1.5	ANNUAL	2031	5	
UCART1	551518	4165143	0.01318	13.24	13.24	1.5	ANNUAL	2031	5	
UCART1	551538	4165143	0.01233	12.89	12.89	1.5	ANNUAL	2031	5	
UCART1	551558	4165143	0.01159	12.26	12.26	1.5	ANNUAL	2031	5	

UCART1	551578	4165143	0.01093	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165143	0.0104	11.69	11.69	1.5	ANNUAL	2031	5
UCART1	551618	4165143	0.00996	11.37	11.37	1.5	ANNUAL	2031	5
UCART1	551638	4165143	0.00959	10.66	10.66	1.5	ANNUAL	2031	5
UCART1	551658	4165143	0.00928	10.47	10.47	1.5	ANNUAL	2031	5
UCART1	551318	4165163	0.02926	16.44	16.44	1.5	ANNUAL	2031	5
UCART1	551338	4165163	0.02883	16.02	16.02	1.5	ANNUAL	2031	5
UCART1	551358	4165163	0.02504	15.67	15.67	1.5	ANNUAL	2031	5
UCART1	551378	4165163	0.02267	15.25	15.25	1.5	ANNUAL	2031	5
UCART1	551398	4165163	0.021	15.07	15.07	1.5	ANNUAL	2031	5
UCART1	551418	4165163	0.01971	14.79	14.79	1.5	ANNUAL	2031	5
UCART1	551438	4165163	0.01859	14.42	14.42	1.5	ANNUAL	2031	5
UCART1	551458	4165163	0.01752	14.01	14.01	1.5	ANNUAL	2031	5
UCART1	551478	4165163	0.01644	13.98	13.98	1.5	ANNUAL	2031	5
UCART1	551498	4165163	0.01542	13.58	13.58	1.5	ANNUAL	2031	5
UCART1	551518	4165163	0.01445	13.1	13.1	1.5	ANNUAL	2031	5
UCART1	551538	4165163	0.01355	12.49	12.49	1.5	ANNUAL	2031	5
UCART1	551558	4165163	0.0127	12.2	12.2	1.5	ANNUAL	2031	5
UCART1	551578	4165163	0.01197	12.07	12.07	1.5	ANNUAL	2031	5
UCART1	551598	4165163	0.01138	11.68	11.68	1.5	ANNUAL	2031	5
UCART1	551618	4165163	0.01089	11.2	11.2	1.5	ANNUAL	2031	5
UCART1	551638	4165163	0.01048	10.87	10.87	1.5	ANNUAL	2031	5
UCART1	551658	4165163	0.01016	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165163	0.00992	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551698	4165163	0.00972	9.82	9.82	1.5	ANNUAL	2031	5
UCART1	550958	4165183	0.01658	23.87	23.87	1.5	ANNUAL	2031	5
UCART1	550978	4165183	0.01847	22.74	23.9	1.5	ANNUAL	2031	5
UCART1	551318	4165183	0.03539	16.42	24.28	1.5	ANNUAL	2031	5
UCART1	551338	4165183	0.02967	16	24.1	1.5	ANNUAL	2031	5
UCART1	551358	4165183	0.02626	15.66	15.66	1.5	ANNUAL	2031	5
UCART1	551378	4165183	0.02406	15.41	15.41	1.5	ANNUAL	2031	5
UCART1	551398	4165183	0.02253	14.96	14.96	1.5	ANNUAL	2031	5
UCART1	551418	4165183	0.02134	14.58	14.58	1.5	ANNUAL	2031	5
UCART1	551438	4165183	0.02025	14.31	14.31	1.5	ANNUAL	2031	5
UCART1	551458	4165183	0.01917	14.08	14.08	1.5	ANNUAL	2031	5
UCART1	551478	4165183	0.01809	13.69	13.69	1.5	ANNUAL	2031	5
UCART1	551498	4165183	0.01702	13.26	13.26	1.5	ANNUAL	2031	5
UCART1	551518	4165183	0.01596	12.94	12.94	1.5	ANNUAL	2031	5
UCART1	551538	4165183	0.01496	12.44	12.44	1.5	ANNUAL	2031	5
UCART1	551558	4165183	0.01401	12.22	12.22	1.5	ANNUAL	2031	5
UCART1	551578	4165183	0.0132	11.86	11.86	1.5	ANNUAL	2031	5
UCART1	551598	4165183	0.01253	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551618	4165183	0.01199	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551638	4165183	0.01155	11.13	11.13	1.5	ANNUAL	2031	5
UCART1	551658	4165183	0.01121	10.73	10.73	1.5	ANNUAL	2031	5
UCART1	551678	4165183	0.01096	10.4	10.4	1.5	ANNUAL	2031	5
UCART1	551698	4165183	0.01077	9.89	9.89	1.5	ANNUAL	2031	5
UCART1	551718	4165183	0.01061	9.73	9.73	1.5	ANNUAL	2031	5
UCART1	551738	4165183	0.01049	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550958	4165203	0.01614	24.87	24.87	1.5	ANNUAL	2031	5

UCART1	550978	4165203	0.01762	24.44	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165203	0.0197	22.66	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165203	0.02182	21.38	21.38	1.5	ANNUAL	2031	5
UCART1	551318	4165203	0.03591	16.29	24.53	1.5	ANNUAL	2031	5
UCART1	551338	4165203	0.03091	16.1	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165203	0.02784	15.67	24.36	1.5	ANNUAL	2031	5
UCART1	551378	4165203	0.0258	15.44	24.09	1.5	ANNUAL	2031	5
UCART1	551398	4165203	0.02436	15	15	1.5	ANNUAL	2031	5
UCART1	551418	4165203	0.02324	14.63	14.63	1.5	ANNUAL	2031	5
UCART1	551438	4165203	0.02222	14.41	14.41	1.5	ANNUAL	2031	5
UCART1	551458	4165203	0.02116	14.1	14.1	1.5	ANNUAL	2031	5
UCART1	551478	4165203	0.02008	13.54	13.54	1.5	ANNUAL	2031	5
UCART1	551498	4165203	0.01892	13.22	13.22	1.5	ANNUAL	2031	5
UCART1	551518	4165203	0.01778	12.76	12.76	1.5	ANNUAL	2031	5
UCART1	551538	4165203	0.01664	12.59	12.59	1.5	ANNUAL	2031	5
UCART1	551558	4165203	0.01559	12.23	12.23	1.5	ANNUAL	2031	5
UCART1	551578	4165203	0.01467	11.87	11.87	1.5	ANNUAL	2031	5
UCART1	551598	4165203	0.01389	11.61	11.61	1.5	ANNUAL	2031	5
UCART1	551618	4165203	0.01329	11.31	11.31	1.5	ANNUAL	2031	5
UCART1	551638	4165203	0.01282	11.08	11.08	1.5	ANNUAL	2031	5
UCART1	551658	4165203	0.01247	10.75	10.75	1.5	ANNUAL	2031	5
UCART1	551678	4165203	0.01221	10.42	10.42	1.5	ANNUAL	2031	5
UCART1	551698	4165203	0.01202	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551718	4165203	0.01185	9.95	9.95	1.5	ANNUAL	2031	5
UCART1	551738	4165203	0.01172	9.78	9.78	1.5	ANNUAL	2031	5
UCART1	551758	4165203	0.01165	9.55	9.55	1.5	ANNUAL	2031	5
UCART1	550938	4165223	0.01515	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550958	4165223	0.01625	24.99	24.99	1.5	ANNUAL	2031	5
UCART1	550978	4165223	0.01768	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550998	4165223	0.01962	22.41	24.73	1.5	ANNUAL	2031	5
UCART1	551018	4165223	0.02147	21.55	21.55	1.5	ANNUAL	2031	5
UCART1	551038	4165223	0.02326	21.87	21.87	1.5	ANNUAL	2031	5
UCART1	551058	4165223	0.02565	20.74	20.74	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165223	0.03273	16.18	24.53	1.5	ANNUAL	2031	5
UCART1	551358	4165223	0.02987	15.63	24.53	1.5	ANNUAL	2031	5
UCART1	551378	4165223	0.02794	15.44	24.44	1.5	ANNUAL	2031	5
UCART1	551398	4165223	0.0266	15.08	24.24	1.5	ANNUAL	2031	5
UCART1	551418	4165223	0.02559	14.63	23.98	1.5	ANNUAL	2031	5
UCART1	551438	4165223	0.02466	14.4	14.4	1.5	ANNUAL	2031	5
UCART1	551458	4165223	0.02368	13.83	13.83	1.5	ANNUAL	2031	5
UCART1	551478	4165223	0.02253	13.48	13.48	1.5	ANNUAL	2031	5
UCART1	551498	4165223	0.02128	13.11	13.11	1.5	ANNUAL	2031	5
UCART1	551518	4165223	0.02001	12.68	12.68	1.5	ANNUAL	2031	5
UCART1	551538	4165223	0.01871	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551558	4165223	0.01752	12.4	12.4	1.5	ANNUAL	2031	5
UCART1	551578	4165223	0.01645	12.04	12.04	1.5	ANNUAL	2031	5
UCART1	551598	4165223	0.01557	11.56	11.56	1.5	ANNUAL	2031	5
UCART1	551618	4165223	0.01487	11.53	11.53	1.5	ANNUAL	2031	5
UCART1	551638	4165223	0.01436	11.3	11.3	1.5	ANNUAL	2031	5
UCART1	551658	4165223	0.01399	10.79	10.79	1.5	ANNUAL	2031	5

UCART1	551678	4165223	0.01372	10.28	10.28	1.5	ANNUAL	2031	5
UCART1	551698	4165223	0.0135	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551718	4165223	0.01332	10.11	10.11	1.5	ANNUAL	2031	5
UCART1	551738	4165223	0.01321	9.87	9.87	1.5	ANNUAL	2031	5
UCART1	551758	4165223	0.01315	9.53	9.53	1.5	ANNUAL	2031	5
UCART1	550938	4165243	0.01556	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165243	0.01673	24.5	24.5	1.5	ANNUAL	2031	5
UCART1	550978	4165243	0.0182	23.79	23.79	1.5	ANNUAL	2031	5
UCART1	550998	4165243	0.02006	22.06	22.06	1.5	ANNUAL	2031	5
UCART1	551018	4165243	0.02166	21.88	21.88	1.5	ANNUAL	2031	5
UCART1	551038	4165243	0.02345	21.54	21.54	1.5	ANNUAL	2031	5
UCART1	551058	4165243	0.02546	20.95	20.95	1.5	ANNUAL	2031	5
UCART1	551078	4165243	0.02764	20.6	20.6	1.5	ANNUAL	2031	5
UCART1	551098	4165243	0.0302	20.22	20.22	1.5	ANNUAL	2031	5
UCART1	551398	4165243	0.02945	15.01	24.85	1.5	ANNUAL	2031	5
UCART1	551418	4165243	0.02856	14.72	24.46	1.5	ANNUAL	2031	5
UCART1	551438	4165243	0.02773	14.48	23.79	1.5	ANNUAL	2031	5
UCART1	551458	4165243	0.02681	13.85	23.19	1.5	ANNUAL	2031	5
UCART1	551478	4165243	0.02561	13.53	22.19	1.5	ANNUAL	2031	5
UCART1	551498	4165243	0.02425	13.12	13.12	1.5	ANNUAL	2031	5
UCART1	551518	4165243	0.02279	12.79	12.79	1.5	ANNUAL	2031	5
UCART1	551538	4165243	0.02132	12.71	12.71	1.5	ANNUAL	2031	5
UCART1	551558	4165243	0.01993	12.53	12.53	1.5	ANNUAL	2031	5
UCART1	551578	4165243	0.01866	12.11	12.11	1.5	ANNUAL	2031	5
UCART1	551598	4165243	0.01762	11.63	11.63	1.5	ANNUAL	2031	5
UCART1	551618	4165243	0.01682	11.54	11.54	1.5	ANNUAL	2031	5
UCART1	551638	4165243	0.01625	11.18	11.18	1.5	ANNUAL	2031	5
UCART1	551658	4165243	0.01583	10.96	10.96	1.5	ANNUAL	2031	5
UCART1	551678	4165243	0.01553	10.18	10.18	1.5	ANNUAL	2031	5
UCART1	551698	4165243	0.01529	10.22	10.22	1.5	ANNUAL	2031	5
UCART1	551718	4165243	0.01511	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551738	4165243	0.01502	9.8	9.8	1.5	ANNUAL	2031	5
UCART1	551838	4165243	0.01502	8.68	8.68	1.5	ANNUAL	2031	5
UCART1	550918	4165263	0.01485	24.33	24.33	1.5	ANNUAL	2031	5
UCART1	550938	4165263	0.01603	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165263	0.0176	23.02	24.44	1.5	ANNUAL	2031	5
UCART1	550978	4165263	0.01896	23.18	24.44	1.5	ANNUAL	2031	5
UCART1	550998	4165263	0.02072	22.14	22.14	1.5	ANNUAL	2031	5
UCART1	551018	4165263	0.02234	22.05	22.05	1.5	ANNUAL	2031	5
UCART1	551038	4165263	0.02415	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165263	0.02608	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551078	4165263	0.02803	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551098	4165263	0.03025	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551438	4165263	0.03175	14.32	25.28	1.5	ANNUAL	2031	5
UCART1	551458	4165263	0.03083	13.98	24.61	1.5	ANNUAL	2031	5
UCART1	551478	4165263	0.02957	13.56	23.97	1.5	ANNUAL	2031	5
UCART1	551498	4165263	0.0281	12.85	23.56	1.5	ANNUAL	2031	5
UCART1	551518	4165263	0.02635	12.95	22.45	1.5	ANNUAL	2031	5
UCART1	551538	4165263	0.02465	12.73	21.54	1.5	ANNUAL	2031	5
UCART1	551558	4165263	0.02303	12.19	12.19	1.5	ANNUAL	2031	5

UCART1	551578	4165263	0.02148	11.88	11.88	1.5	ANNUAL	2031	5
UCART1	551598	4165263	0.02018	11.75	11.75	1.5	ANNUAL	2031	5
UCART1	551618	4165263	0.01925	11.4	11.4	1.5	ANNUAL	2031	5
UCART1	551638	4165263	0.01858	11.01	11.01	1.5	ANNUAL	2031	5
UCART1	551658	4165263	0.0181	10.63	10.63	1.5	ANNUAL	2031	5
UCART1	551678	4165263	0.01775	10.44	10.44	1.5	ANNUAL	2031	5
UCART1	551698	4165263	0.01751	10.12	10.12	1.5	ANNUAL	2031	5
UCART1	551718	4165263	0.01735	9.91	9.91	1.5	ANNUAL	2031	5
UCART1	551738	4165263	0.01729	9.75	9.75	1.5	ANNUAL	2031	5
UCART1	551778	4165263	0.01732	9.4	9.4	1.5	ANNUAL	2031	5
UCART1	551818	4165263	0.01739	8.56	8.56	1.5	ANNUAL	2031	5
UCART1	551838	4165263	0.01737	8.65	8.65	1.5	ANNUAL	2031	5
UCART1	551858	4165263	0.01733	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	550918	4165283	0.01533	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550938	4165283	0.01659	24.35	24.35	1.5	ANNUAL	2031	5
UCART1	550958	4165283	0.01817	23.5	24.32	1.5	ANNUAL	2031	5
UCART1	550978	4165283	0.01993	22.52	22.52	1.5	ANNUAL	2031	5
UCART1	550998	4165283	0.02171	22.02	22.02	1.5	ANNUAL	2031	5
UCART1	551018	4165283	0.02353	21.74	21.74	1.5	ANNUAL	2031	5
UCART1	551038	4165283	0.02541	21.5	21.5	1.5	ANNUAL	2031	5
UCART1	551058	4165283	0.02723	21.48	21.48	1.5	ANNUAL	2031	5
UCART1	551078	4165283	0.02928	21.12	21.12	1.5	ANNUAL	2031	5
UCART1	551098	4165283	0.03145	20.72	20.72	1.5	ANNUAL	2031	5
ParkAdjS	551478	4165283	0.03485	13.39	25.28	1.5	ANNUAL	2031	5
UCART1	551498	4165283	0.03314	12.81	24.93	1.5	ANNUAL	2031	5
UCART1	551518	4165283	0.03108	12.7	24.36	1.5	ANNUAL	2031	5
UCART1	551538	4165283	0.02904	12.32	23.73	1.5	ANNUAL	2031	5
UCART1	551558	4165283	0.02699	12.12	22.97	1.5	ANNUAL	2031	5
UCART1	551578	4165283	0.02508	11.75	22.3	1.5	ANNUAL	2031	5
UCART1	551598	4165283	0.02346	11.6	21.29	1.5	ANNUAL	2031	5
UCART1	551618	4165283	0.02232	11.3	20.75	1.5	ANNUAL	2031	5
UCART1	551638	4165283	0.02151	10.94	10.94	1.5	ANNUAL	2031	5
UCART1	551658	4165283	0.02096	10.48	10.48	1.5	ANNUAL	2031	5
UCART1	551678	4165283	0.02058	10.34	10.34	1.5	ANNUAL	2031	5
UCART1	551698	4165283	0.02034	10.06	10.06	1.5	ANNUAL	2031	5
UCART1	551718	4165283	0.02022	9.88	9.88	1.5	ANNUAL	2031	5
UCART1	551778	4165283	0.02028	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165283	0.02035	8.75	8.75	1.5	ANNUAL	2031	5
UCART1	551838	4165283	0.02032	8.61	8.61	1.5	ANNUAL	2031	5
UCART1	551858	4165283	0.02025	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551878	4165283	0.02005	8.45	8.45	1.5	ANNUAL	2031	5
UCART1	550898	4165303	0.01462	24.3	24.3	1.5	ANNUAL	2031	5
UCART1	550918	4165303	0.01588	24.34	24.34	1.5	ANNUAL	2031	5
UCART1	550938	4165303	0.01726	24.28	24.28	1.5	ANNUAL	2031	5
UCART1	550958	4165303	0.019	23.32	23.32	1.5	ANNUAL	2031	5
UCART1	550978	4165303	0.02094	22.35	22.35	1.5	ANNUAL	2031	5
UCART1	550998	4165303	0.02288	22	22	1.5	ANNUAL	2031	5
UCART1	551018	4165303	0.02502	21.51	21.51	1.5	ANNUAL	2031	5
UCART1	551038	4165303	0.02722	21.08	21.08	1.5	ANNUAL	2031	5
UCART1	551058	4165303	0.0292	21.21	21.21	1.5	ANNUAL	2031	5

UCART1	551078	4165303	0.03128	21.21	21.21	1.5	ANNUAL	2031	5
UCART1	551518	4165303	0.03749	12.4	24.97	1.5	ANNUAL	2031	5
UCART1	551538	4165303	0.03486	12.15	24.92	1.5	ANNUAL	2031	5
UCART1	551558	4165303	0.03225	11.85	24.68	1.5	ANNUAL	2031	5
UCART1	551578	4165303	0.02977	11.75	24.12	1.5	ANNUAL	2031	5
UCART1	551598	4165303	0.02775	11.34	23.55	1.5	ANNUAL	2031	5
UCART1	551618	4165303	0.02627	11.11	22.82	1.5	ANNUAL	2031	5
UCART1	551638	4165303	0.0253	10.76	22.38	1.5	ANNUAL	2031	5
UCART1	551658	4165303	0.02468	10.63	21.33	1.5	ANNUAL	2031	5
UCART1	551678	4165303	0.02429	10.29	10.29	1.5	ANNUAL	2031	5
UCART1	551698	4165303	0.02409	10	10	1.5	ANNUAL	2031	5
UCART1	551718	4165303	0.02402	9.9	9.9	1.5	ANNUAL	2031	5
UCART1	551758	4165303	0.02407	9.59	9.59	1.5	ANNUAL	2031	5
UCART1	551778	4165303	0.02411	9.37	9.37	1.5	ANNUAL	2031	5
UCART1	551818	4165303	0.02413	8.88	8.88	1.5	ANNUAL	2031	5
UCART1	551838	4165303	0.0241	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551858	4165303	0.02399	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551878	4165303	0.02371	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551898	4165303	0.02335	7.99	7.99	1.5	ANNUAL	2031	5
UCART1	550898	4165323	0.01514	24.18	24.18	1.5	ANNUAL	2031	5
UCART1	550918	4165323	0.01657	23.94	23.94	1.5	ANNUAL	2031	5
UCART1	550938	4165323	0.01806	24.05	24.05	1.5	ANNUAL	2031	5
UCART1	550958	4165323	0.02009	22.69	22.69	1.5	ANNUAL	2031	5
UCART1	550978	4165323	0.02201	22.48	22.48	1.5	ANNUAL	2031	5
UCART1	550998	4165323	0.02409	22.36	22.36	1.5	ANNUAL	2031	5
UCART1	551018	4165323	0.0267	21.47	21.47	1.5	ANNUAL	2031	5
UCART1	551038	4165323	0.02918	21.19	21.19	1.5	ANNUAL	2031	5
UCART1	551058	4165323	0.03159	21.16	21.16	1.5	ANNUAL	2031	5
UCART1	551078	4165323	0.03413	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551558	4165323	0.03943	11.77	24.97	1.5	ANNUAL	2031	5
UCART1	551578	4165323	0.03621	11.58	24.79	1.5	ANNUAL	2031	5
UCART1	551598	4165323	0.03352	11.28	24.53	1.5	ANNUAL	2031	5
UCART1	551618	4165323	0.03158	10.97	23.9	1.5	ANNUAL	2031	5
UCART1	551638	4165323	0.03043	10.72	23.67	1.5	ANNUAL	2031	5
UCART1	551658	4165323	0.02978	10.57	23.18	1.5	ANNUAL	2031	5
UCART1	551678	4165323	0.0294	10.26	22.88	1.5	ANNUAL	2031	5
UCART1	551698	4165323	0.02923	10.07	10.07	1.5	ANNUAL	2031	5
UCART1	551758	4165323	0.02914	9.97	9.97	1.5	ANNUAL	2031	5
UCART1	551778	4165323	0.02922	9.41	9.41	1.5	ANNUAL	2031	5
UCART1	551818	4165323	0.02922	8.64	8.64	1.5	ANNUAL	2031	5
UCART1	551838	4165323	0.02912	8.43	8.43	1.5	ANNUAL	2031	5
UCART1	551858	4165323	0.029	8.06	8.06	1.5	ANNUAL	2031	5
UCART1	551878	4165323	0.02865	8.16	8.16	1.5	ANNUAL	2031	5
UCART1	551898	4165323	0.0283	7.78	15.89	1.5	ANNUAL	2031	5
UCART1	550898	4165343	0.0158	23.48	23.48	1.5	ANNUAL	2031	5
UCART1	550918	4165343	0.01724	23.91	23.91	1.5	ANNUAL	2031	5
UCART1	550938	4165343	0.01905	23.39	23.39	1.5	ANNUAL	2031	5
UCART1	550958	4165343	0.02112	22.71	22.71	1.5	ANNUAL	2031	5
UCART1	550978	4165343	0.02333	22.33	22.33	1.5	ANNUAL	2031	5
UCART1	550998	4165343	0.0256	22.43	22.43	1.5	ANNUAL	2031	5

UCART1	551018	4165343	0.02829	22.09	22.09	1.5	ANNUAL	2031	5
UCART1	551038	4165343	0.03135	21.52	21.52	1.5	ANNUAL	2031	5
UCART1	551058	4165343	0.03451	21.07	21.07	1.5	ANNUAL	2031	5
UCART1	551618	4165343	0.03917	11.1	24.53	1.5	ANNUAL	2031	5
UCART1	551638	4165343	0.03781	10.87	23.9	1.5	ANNUAL	2031	5
UCART1	551658	4165343	0.03713	10.69	23.67	1.5	ANNUAL	2031	5
UCART1	551678	4165343	0.03673	10.4	23.32	1.5	ANNUAL	2031	5
UCART1	551698	4165343	0.03654	10.22	22.88	1.5	ANNUAL	2031	5
UCART1	551738	4165343	0.0364	10	10	1.5	ANNUAL	2031	5
UCART1	551758	4165343	0.03633	9.79	9.79	1.5	ANNUAL	2031	5
UCART1	551818	4165343	0.03633	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165343	0.03628	8.28	8.28	1.5	ANNUAL	2031	5
UCART1	551858	4165343	0.03627	8	8	1.5	ANNUAL	2031	5
UCART1	551878	4165343	0.03615	7.95	7.95	1.5	ANNUAL	2031	5
UCART1	551898	4165343	0.03601	7.72	16.08	1.5	ANNUAL	2031	5
UCART1	550878	4165363	0.0148	23.23	26.03	1.5	ANNUAL	2031	5
UCART1	550918	4165363	0.01812	23.08	23.08	1.5	ANNUAL	2031	5
UCART1	550938	4165363	0.02005	22.97	22.97	1.5	ANNUAL	2031	5
UCART1	550958	4165363	0.02235	22.41	22.41	1.5	ANNUAL	2031	5
UCART1	550978	4165363	0.02472	22.39	22.39	1.5	ANNUAL	2031	5
UCART1	550998	4165363	0.02735	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	551018	4165363	0.0304	22.16	22.16	1.5	ANNUAL	2031	5
UCART1	551038	4165363	0.03401	21.6	21.6	1.5	ANNUAL	2031	5
UCART1	551058	4165363	0.03795	21	21	1.5	ANNUAL	2031	5
UCART1	551078	4165363	0.04183	20.78	20.78	1.5	ANNUAL	2031	5
UCART1	551098	4165363	0.0463	20.23	20.23	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165363	0.05772	18.98	18.98	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165363	0.06462	19.29	19.29	1.5	ANNUAL	2031	5
UCART1	551818	4165363	0.04408	8.53	8.53	1.5	ANNUAL	2031	5
UCART1	551838	4165363	0.04401	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	550858	4165383	0.01351	24.48	24.48	1.5	ANNUAL	2031	5
UCART1	550878	4165383	0.01501	24.04	24.04	1.5	ANNUAL	2031	5
UCART1	550898	4165383	0.01674	23.68	23.68	1.5	ANNUAL	2031	5
UCART1	550918	4165383	0.01877	23.12	23.12	1.5	ANNUAL	2031	5
UCART1	550938	4165383	0.02104	22.7	22.7	1.5	ANNUAL	2031	5
UCART1	550958	4165383	0.02356	22.38	22.38	1.5	ANNUAL	2031	5
UCART1	550978	4165383	0.02631	22.28	22.28	1.5	ANNUAL	2031	5
UCART1	550998	4165383	0.02937	22.22	22.22	1.5	ANNUAL	2031	5
UCART1	551018	4165383	0.03306	21.8	21.8	1.5	ANNUAL	2031	5
UCART1	551038	4165383	0.03733	21.3	21.3	1.5	ANNUAL	2031	5
UCART1	551058	4165383	0.04203	20.85	20.85	1.5	ANNUAL	2031	5
UCART1	551078	4165383	0.04695	20.63	20.63	1.5	ANNUAL	2031	5
UCART1	551098	4165383	0.05279	20.02	20.02	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165383	0.05929	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165383	0.06729	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165383	0.07327	19.24	19.24	1.5	ANNUAL	2031	5
UCART1	550858	4165403	0.01381	24.53	24.53	1.5	ANNUAL	2031	5
UCART1	550878	4165403	0.01541	23.99	23.99	1.5	ANNUAL	2031	5
UCART1	550898	4165403	0.01724	23.64	23.64	1.5	ANNUAL	2031	5
UCART1	550918	4165403	0.01945	23.08	23.08	1.5	ANNUAL	2031	5

UCART1	550978	4165403	0.02831	21.61	21.61	1.5	ANNUAL	2031	5
UCART1	550998	4165403	0.03213	21.23	21.23	1.5	ANNUAL	2031	5
UCART1	551018	4165403	0.0363	21.17	21.17	1.5	ANNUAL	2031	5
UCART1	551038	4165403	0.04116	20.96	20.96	1.5	ANNUAL	2031	5
UCART1	551058	4165403	0.04658	20.89	20.89	1.5	ANNUAL	2031	5
UCART1	551078	4165403	0.05341	20.18	20.18	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165403	0.06979	19.14	19.14	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165403	0.07856	19.38	19.38	1.5	ANNUAL	2031	5
WorkAdjW	551158	4165403	0.08036	18.78	19.37	1.5	ANNUAL	2031	5
UCART1	550838	4165423	0.01259	25.65	25.65	1.5	ANNUAL	2031	5
UCART1	550858	4165423	0.01407	24.84	24.84	1.5	ANNUAL	2031	5
UCART1	550878	4165423	0.01573	24.39	24.39	1.5	ANNUAL	2031	5
UCART1	550898	4165423	0.01773	23.79	23.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165423	0.023	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165423	0.02639	21.69	21.69	1.5	ANNUAL	2031	5
UCART1	551018	4165423	0.03992	20.45	20.45	1.5	ANNUAL	2031	5
UCART1	551038	4165423	0.04566	20.47	20.47	1.5	ANNUAL	2031	5
UCART1	551058	4165423	0.05208	20.68	20.68	1.5	ANNUAL	2031	5
UCART1	551078	4165423	0.06102	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165423	0.07047	19.65	19.65	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165423	0.08163	19.41	19.86	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165423	0.09676	18.5	18.5	1.5	ANNUAL	2031	5
UCART1	550838	4165443	0.01293	25.11	26.52	1.5	ANNUAL	2031	5
UCART1	550858	4165443	0.0144	24.73	24.73	1.5	ANNUAL	2031	5
UCART1	550878	4165443	0.01608	24.65	24.65	1.5	ANNUAL	2031	5
UCART1	550898	4165443	0.01821	23.98	23.98	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165443	0.02077	23.32	23.32	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165443	0.02397	22.38	22.38	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165443	0.02787	21.5	21.5	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165443	0.03233	20.88	20.88	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165443	0.03747	20.49	20.49	1.5	ANNUAL	2031	5
UCART1	551058	4165443	0.05911	19.95	19.95	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165443	0.08199	19.63	19.63	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165443	0.0986	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165443	0.11084	18.71	18.71	1.5	ANNUAL	2031	5
UCART1	551818	4165443	0.03515	8.41	8.41	1.5	ANNUAL	2031	5
UCART1	551838	4165443	0.03204	8.25	8.25	1.5	ANNUAL	2031	5
UCART1	551858	4165443	0.02933	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551878	4165443	0.0269	7.66	7.66	1.5	ANNUAL	2031	5
UCART1	551898	4165443	0.02473	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551918	4165443	0.02271	7.09	7.09	1.5	ANNUAL	2031	5
UCART1	550838	4165463	0.01327	24.56	27.46	1.5	ANNUAL	2031	5
UCART1	550858	4165463	0.01472	24.63	24.63	1.5	ANNUAL	2031	5
UCART1	550878	4165463	0.01647	24.59	24.59	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165463	0.02161	22.95	22.95	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165463	0.02489	22.53	22.53	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165463	0.02909	21.77	21.77	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165463	0.03423	21.01	21.01	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165463	0.04014	20.59	20.59	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165463	0.04722	20.26	20.26	1.5	ANNUAL	2031	5

WorkAdjW	551038	4165463	0.05582	19.98	19.98	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165463	0.09687	19.3	19.3	1.5	ANNUAL	2031	5
WorkAdjW	551118	4165463	0.11743	19.51	19.51	1.5	ANNUAL	2031	5
WorkAdjW	551138	4165463	0.1316	18.51	19.47	1.5	ANNUAL	2031	5
ResE	551718	4165463	0.06017	9.53	23.03	1.5	ANNUAL	2031	5
ResE	551738	4165463	0.05169	9.53	21.2	1.5	ANNUAL	2031	5
ResE	551758	4165463	0.0453	9.2	9.2	1.5	ANNUAL	2031	5
UCART1	551818	4165463	0.0325	8.26	8.26	1.5	ANNUAL	2031	5
UCART1	551838	4165463	0.02947	8.02	8.02	1.5	ANNUAL	2031	5
UCART1	551858	4165463	0.02685	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551878	4165463	0.02456	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551898	4165463	0.02252	7.11	7.11	1.5	ANNUAL	2031	5
UCART1	551918	4165463	0.02069	6.92	6.92	1.5	ANNUAL	2031	5
UCART1	550818	4165483	0.01191	26.45	26.45	1.5	ANNUAL	2031	5
UCART1	550838	4165483	0.0133	25.64	26.06	1.5	ANNUAL	2031	5
UCART1	550858	4165483	0.01502	24.57	25.72	1.5	ANNUAL	2031	5
UCART1	550878	4165483	0.01685	24.55	24.55	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165483	0.01928	23.75	24.4	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165483	0.0223	22.92	22.92	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165483	0.02596	22.3	22.3	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165483	0.03071	21.43	21.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165483	0.03606	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165483	0.04277	20.91	20.91	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165483	0.0512	20.39	20.39	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165483	0.06167	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165483	0.07454	19.71	19.71	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165483	0.09143	19.39	19.39	1.5	ANNUAL	2031	5
ResE	551698	4165483	0.06915	9.77	23.32	1.5	ANNUAL	2031	5
ResE	551718	4165483	0.05785	9.56	22.88	1.5	ANNUAL	2031	5
ResE	551738	4165483	0.04972	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165483	0.04344	9.18	9.18	1.5	ANNUAL	2031	5
UCART1	551818	4165483	0.03065	8.29	8.29	1.5	ANNUAL	2031	5
UCART1	551838	4165483	0.02768	8.14	8.14	1.5	ANNUAL	2031	5
UCART1	551858	4165483	0.02514	7.7	7.7	1.5	ANNUAL	2031	5
UCART1	551878	4165483	0.02295	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551898	4165483	0.02103	7.13	7.13	1.5	ANNUAL	2031	5
UCART1	551918	4165483	0.01933	6.9	6.9	1.5	ANNUAL	2031	5
UCART1	550818	4165503	0.01201	26.58	26.58	1.5	ANNUAL	2031	5
UCART1	550838	4165503	0.01345	25.8	25.8	1.5	ANNUAL	2031	5
UCART1	550858	4165503	0.01517	25.04	25.04	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165503	0.01983	23.42	24.5	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165503	0.02298	22.79	22.79	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165503	0.02727	21.62	21.62	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165503	0.03202	21.48	21.48	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165503	0.03792	21.42	21.42	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165503	0.04528	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165503	0.05475	21.08	21.08	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165503	0.06814	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165503	0.08425	19.58	19.58	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165503	0.1061	19.07	19.07	1.5	ANNUAL	2031	5

ResW	551098	4165503	0.13489	19.05	19.05	1.5	ANNUAL	2031	5
ResW	551118	4165503	0.16463	18.61	18.61	1.5	ANNUAL	2031	5
ResE	551698	4165503	0.06483	9.78	23.03	1.5	ANNUAL	2031	5
ResE	551718	4165503	0.05495	9.5	21.2	1.5	ANNUAL	2031	5
ResE	551738	4165503	0.0474	9.21	9.21	1.5	ANNUAL	2031	5
ResE	551758	4165503	0.04134	8.9	8.9	1.5	ANNUAL	2031	5
UCART1	551818	4165503	0.02898	8.35	8.35	1.5	ANNUAL	2031	5
UCART1	551838	4165503	0.02615	8.11	8.11	1.5	ANNUAL	2031	5
UCART1	551858	4165503	0.02374	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551878	4165503	0.02168	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165503	0.01988	7.22	7.22	1.5	ANNUAL	2031	5
UCART1	551918	4165503	0.01829	6.89	6.89	1.5	ANNUAL	2031	5
UCART1	550818	4165523	0.01206	26.8	26.8	1.5	ANNUAL	2031	5
UCART1	550838	4165523	0.01361	25.54	25.54	1.5	ANNUAL	2031	5
UCART1	550858	4165523	0.01535	25.01	25.01	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165523	0.01741	24.67	24.67	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165523	0.01991	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165523	0.02345	22.97	22.97	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165523	0.02812	21.58	23.76	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165523	0.03333	21.37	21.37	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165523	0.03992	21.27	21.27	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165523	0.04816	21.39	21.39	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165523	0.05979	20.74	20.74	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165523	0.07529	19.97	19.97	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165523	0.09559	19.41	19.41	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165523	0.1225	19.08	19.08	1.5	ANNUAL	2031	5
WorkAdjW	551098	4165523	0.16157	18.81	18.81	1.5	ANNUAL	2031	5
ResE	551678	4165523	0.07418	9.85	23.03	1.5	ANNUAL	2031	5
ResE	551698	4165523	0.06126	9.64	21.2	1.5	ANNUAL	2031	5
ResE	551718	4165523	0.05187	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551738	4165523	0.04464	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551758	4165523	0.03891	8.99	8.99	1.5	ANNUAL	2031	5
UCART1	551798	4165523	0.03043	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551818	4165523	0.02734	8.21	8.21	1.5	ANNUAL	2031	5
UCART1	551838	4165523	0.02471	7.97	7.97	1.5	ANNUAL	2031	5
UCART1	551858	4165523	0.02247	7.62	7.62	1.5	ANNUAL	2031	5
UCART1	551878	4165523	0.02055	7.5	7.5	1.5	ANNUAL	2031	5
UCART1	551898	4165523	0.01887	7.24	7.24	1.5	ANNUAL	2031	5
UCART1	551918	4165523	0.01738	6.84	6.84	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165543	0.01766	24.44	24.44	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165543	0.02024	24.22	24.22	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165543	0.02353	23.84	23.84	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165543	0.02758	23.68	23.68	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165543	0.03397	21.91	23.64	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165543	0.04218	20.69	20.69	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165543	0.05199	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165543	0.06542	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165543	0.08333	19.8	19.8	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165543	0.10836	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165543	0.1427	18.9	18.9	1.5	ANNUAL	2031	5

WorkAdjW	551098	4165543	0.17999	18.73	18.73	1.5	ANNUAL	2031	5
ResE	551678	4165543	0.07056	10.02	10.02	1.5	ANNUAL	2031	5
ResE	551698	4165543	0.05784	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551718	4165543	0.04855	9.31	9.31	1.5	ANNUAL	2031	5
ResE	551738	4165543	0.04161	9.02	9.02	1.5	ANNUAL	2031	5
ResE	551758	4165543	0.03628	9.21	9.21	1.5	ANNUAL	2031	5
UCART1	551798	4165543	0.0285	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551818	4165543	0.02568	8.04	8.04	1.5	ANNUAL	2031	5
UCART1	551838	4165543	0.02327	7.77	7.77	1.5	ANNUAL	2031	5
UCART1	551858	4165543	0.02122	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551878	4165543	0.01944	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551898	4165543	0.01788	7	7	1.5	ANNUAL	2031	5
UCART1	551918	4165543	0.01651	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjW	550878	4165563	0.0178	24.37	24.37	1.5	ANNUAL	2031	5
WorkAdjW	550898	4165563	0.02055	23.89	23.89	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165563	0.02383	23.87	23.87	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165563	0.02836	23.19	23.19	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165563	0.03428	22.58	22.58	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165563	0.04253	21.77	22.33	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165563	0.05475	20.36	20.36	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165563	0.06967	20.24	20.24	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165563	0.09071	19.94	19.94	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165563	0.1218	19.21	19.21	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165563	0.16495	18.85	18.85	1.5	ANNUAL	2031	5
ResE	551658	4165563	0.0851	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551678	4165563	0.06624	9.84	9.84	1.5	ANNUAL	2031	5
ResE	551698	4165563	0.05363	9.61	9.61	1.5	ANNUAL	2031	5
ResE	551718	4165563	0.04487	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551738	4165563	0.03846	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551758	4165563	0.03359	9.08	9.08	1.5	ANNUAL	2031	5
UCART1	551798	4165563	0.02655	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165563	0.02399	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165563	0.0218	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165563	0.01994	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551878	4165563	0.01831	7.4	7.4	1.5	ANNUAL	2031	5
UCART1	551898	4165563	0.01688	7.06	7.06	1.5	ANNUAL	2031	5
UCART1	551918	4165563	0.01561	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjW	550918	4165583	0.02428	23.22	23.22	1.5	ANNUAL	2031	5
WorkAdjW	550938	4165583	0.02886	22.85	22.85	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165583	0.03486	22.54	22.54	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165583	0.04453	20.9	22.46	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165583	0.05655	20.51	20.51	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165583	0.07376	20.13	20.13	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165583	0.09935	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165583	0.13417	19.5	19.5	1.5	ANNUAL	2031	5
WorkAdjW	551078	4165583	0.17455	18.75	18.75	1.5	ANNUAL	2031	5
ResE	551658	4165583	0.07667	10.27	10.27	1.5	ANNUAL	2031	5
ResE	551678	4165583	0.05981	9.93	9.93	1.5	ANNUAL	2031	5
ResE	551698	4165583	0.04863	9.6	9.6	1.5	ANNUAL	2031	5
ResE	551718	4165583	0.04086	9.38	9.38	1.5	ANNUAL	2031	5

ResE	551738	4165583	0.0352	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551758	4165583	0.03086	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165583	0.02458	7.87	7.87	1.5	ANNUAL	2031	5
UCART1	551818	4165583	0.02227	7.93	7.93	1.5	ANNUAL	2031	5
UCART1	551838	4165583	0.02031	7.72	7.72	1.5	ANNUAL	2031	5
UCART1	551858	4165583	0.01862	7.42	7.42	1.5	ANNUAL	2031	5
UCART1	551878	4165583	0.01715	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551898	4165583	0.01586	7.14	7.14	1.5	ANNUAL	2031	5
UCART1	551918	4165583	0.0147	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjW	550958	4165603	0.03525	22.26	22.43	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165603	0.0452	20.79	20.79	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165603	0.05779	20.57	20.57	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165603	0.07703	20.04	20.04	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165603	0.10615	19.53	19.53	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165603	0.14935	19.34	19.34	1.5	ANNUAL	2031	5
ResE	551638	4165603	0.08778	10.58	10.58	1.5	ANNUAL	2031	5
ResE	551658	4165603	0.06568	10.45	10.45	1.5	ANNUAL	2031	5
ResE	551678	4165603	0.05227	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551698	4165603	0.04319	9.74	9.74	1.5	ANNUAL	2031	5
ResE	551718	4165603	0.03666	9.36	9.36	1.5	ANNUAL	2031	5
ResE	551738	4165603	0.03183	9.29	9.29	1.5	ANNUAL	2031	5
ResE	551758	4165603	0.02808	9.07	9.07	1.5	ANNUAL	2031	5
UCART1	551798	4165603	0.02259	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551818	4165603	0.02056	8.1	8.1	1.5	ANNUAL	2031	5
UCART1	551838	4165603	0.01881	7.74	7.74	1.5	ANNUAL	2031	5
UCART1	551858	4165603	0.0173	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165603	0.01598	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551898	4165603	0.01482	6.85	6.85	1.5	ANNUAL	2031	5
UCART1	551918	4165603	0.01378	6.6	6.6	1.5	ANNUAL	2031	5
WorkAdjW	550978	4165623	0.04501	20.89	20.89	1.5	ANNUAL	2031	5
WorkAdjW	550998	4165623	0.0584	20.5	20.5	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165623	0.07894	20.11	20.11	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165623	0.11129	19.68	19.68	1.5	ANNUAL	2031	5
WorkAdjW	551058	4165623	0.15428	18.97	18.97	1.5	ANNUAL	2031	5
ResE	551638	4165623	0.0726	10.66	10.66	1.5	ANNUAL	2031	5
ResE	551658	4165623	0.05603	10.28	10.28	1.5	ANNUAL	2031	5
ResE	551678	4165623	0.04529	10.04	10.04	1.5	ANNUAL	2031	5
ResE	551698	4165623	0.03796	9.78	9.78	1.5	ANNUAL	2031	5
ResE	551718	4165623	0.03262	9.46	9.46	1.5	ANNUAL	2031	5
ResE	551738	4165623	0.02858	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551758	4165623	0.02538	8.89	8.89	1.5	ANNUAL	2031	5
UCART1	551798	4165623	0.02067	7.73	7.73	1.5	ANNUAL	2031	5
UCART1	551818	4165623	0.0189	7.98	7.98	1.5	ANNUAL	2031	5
UCART1	551838	4165623	0.01735	7.56	7.56	1.5	ANNUAL	2031	5
UCART1	551858	4165623	0.01602	7.35	7.35	1.5	ANNUAL	2031	5
UCART1	551878	4165623	0.01484	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165623	0.0138	6.61	6.61	1.5	ANNUAL	2031	5
WorkAdjW	551018	4165643	0.07981	20	20	1.5	ANNUAL	2031	5
WorkAdjW	551038	4165643	0.11676	19.44	19.44	1.5	ANNUAL	2031	5
ResE	551638	4165643	0.06017	10.87	10.87	1.5	ANNUAL	2031	5

ResE	551658	4165643	0.04781	10.46	10.46	1.5	ANNUAL	2031	5
ResE	551678	4165643	0.03938	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165643	0.03345	9.96	9.96	1.5	ANNUAL	2031	5
ResE	551718	4165643	0.02905	9.51	9.51	1.5	ANNUAL	2031	5
ResE	551738	4165643	0.02565	9.17	9.17	1.5	ANNUAL	2031	5
UCART1	551798	4165643	0.01889	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165643	0.01734	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165643	0.01598	7.51	7.51	1.5	ANNUAL	2031	5
UCART1	551858	4165643	0.0148	7.26	7.26	1.5	ANNUAL	2031	5
UCART1	551878	4165643	0.01376	6.99	6.99	1.5	ANNUAL	2031	5
UCART1	551898	4165643	0.01283	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165663	0.09559	11.52	11.52	1.5	ANNUAL	2031	5
ResE	551618	4165663	0.06626	11.1	11.1	1.5	ANNUAL	2031	5
ResE	551638	4165663	0.05118	10.86	10.86	1.5	ANNUAL	2031	5
ResE	551658	4165663	0.04149	10.48	10.48	1.5	ANNUAL	2031	5
ResE	551678	4165663	0.03471	10.33	10.33	1.5	ANNUAL	2031	5
ResE	551698	4165663	0.0298	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551718	4165663	0.02609	9.73	9.73	1.5	ANNUAL	2031	5
ResE	551738	4165663	0.02317	9.2	9.2	1.5	ANNUAL	2031	5
ResE	551758	4165663	0.02083	8.86	8.86	1.5	ANNUAL	2031	5
UCART1	551798	4165663	0.01729	7.86	7.86	1.5	ANNUAL	2031	5
UCART1	551818	4165663	0.01592	7.78	7.78	1.5	ANNUAL	2031	5
UCART1	551838	4165663	0.01473	7.48	7.48	1.5	ANNUAL	2031	5
UCART1	551858	4165663	0.01368	7.38	7.38	1.5	ANNUAL	2031	5
UCART1	551878	4165663	0.01275	7.11	7.11	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165683	0.08046	10.08	13.13	1.5	ANNUAL	2031	5
WorkAdjE	551558	4165683	0.08432	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551618	4165683	0.05679	10.74	10.74	1.5	ANNUAL	2031	5
ResE	551638	4165683	0.04477	10.59	10.59	1.5	ANNUAL	2031	5
ResE	551658	4165683	0.03678	10.39	10.39	1.5	ANNUAL	2031	5
ResE	551678	4165683	0.03112	10.14	10.14	1.5	ANNUAL	2031	5
ResE	551698	4165683	0.02692	9.85	9.85	1.5	ANNUAL	2031	5
ResE	551718	4165683	0.02368	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551738	4165683	0.02113	9.12	9.12	1.5	ANNUAL	2031	5
ResE	551758	4165683	0.01905	8.84	8.84	1.5	ANNUAL	2031	5
UCART1	551798	4165683	0.01589	7.92	7.92	1.5	ANNUAL	2031	5
UCART1	551818	4165683	0.01467	7.8	7.8	1.5	ANNUAL	2031	5
UCART1	551838	4165683	0.0136	7.36	7.36	1.5	ANNUAL	2031	5
UCART1	551858	4165683	0.01266	7.14	7.14	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165703	0.06632	3.27	15.06	1.5	ANNUAL	2031	5
ResE	551598	4165703	0.06458	10.67	10.67	1.5	ANNUAL	2031	5
ResE	551618	4165703	0.04935	10.71	10.71	1.5	ANNUAL	2031	5
ResE	551638	4165703	0.03975	10.38	10.38	1.5	ANNUAL	2031	5
ResE	551658	4165703	0.03311	10.15	10.15	1.5	ANNUAL	2031	5
ResE	551678	4165703	0.02828	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165703	0.02462	9.45	9.45	1.5	ANNUAL	2031	5
ResE	551718	4165703	0.02175	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551738	4165703	0.01946	8.89	8.89	1.5	ANNUAL	2031	5
ResE	551758	4165703	0.01758	8.59	8.59	1.5	ANNUAL	2031	5
UCART1	551798	4165703	0.01469	7.88	7.88	1.5	ANNUAL	2031	5

UCART1	551818	4165703	0.01358	7.84	7.84	1.5	ANNUAL	2031	5
UCART1	551838	4165703	0.0126	7.28	7.28	1.5	ANNUAL	2031	5
UCART1	551858	4165703	0.01175	7.23	7.23	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165723	0.08966	18.84	18.84	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165723	0.11771	18.28	18.28	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165723	0.06521	11.56	11.56	1.5	ANNUAL	2031	5
WorkAdjE	551538	4165723	0.06974	8.46	12.58	1.5	ANNUAL	2031	5
ResE	551598	4165723	0.05511	10.61	10.61	1.5	ANNUAL	2031	5
ResE	551618	4165723	0.04349	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551638	4165723	0.03564	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551658	4165723	0.03003	10.06	10.06	1.5	ANNUAL	2031	5
ResE	551678	4165723	0.0259	9.8	9.8	1.5	ANNUAL	2031	5
ResE	551698	4165723	0.0227	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165723	0.02015	9	9	1.5	ANNUAL	2031	5
ResE	551738	4165723	0.01806	8.5	8.5	1.5	ANNUAL	2031	5
UCART1	551798	4165723	0.01366	7.59	7.59	1.5	ANNUAL	2031	5
UCART1	551818	4165723	0.01262	7.32	7.32	1.5	ANNUAL	2031	5
UCART1	551838	4165723	0.01172	7.12	7.12	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165743	0.0716	18.13	18.13	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165743	0.09087	17.88	17.88	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165743	0.11908	17.82	17.82	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165743	0.15383	16.3	17.5	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165743	0.06666	11.4	11.4	1.5	ANNUAL	2031	5
ResE	551578	4165743	0.06228	10.17	10.17	1.5	ANNUAL	2031	5
ResE	551598	4165743	0.04771	10.42	10.42	1.5	ANNUAL	2031	5
ResE	551618	4165743	0.03854	10.24	10.24	1.5	ANNUAL	2031	5
ResE	551638	4165743	0.0321	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551658	4165743	0.02738	9.88	9.88	1.5	ANNUAL	2031	5
ResE	551678	4165743	0.02381	9.7	9.7	1.5	ANNUAL	2031	5
ResE	551698	4165743	0.02101	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551718	4165743	0.01874	8.86	8.86	1.5	ANNUAL	2031	5
ResE	551738	4165743	0.01686	8.58	8.58	1.5	ANNUAL	2031	5
UCART1	551798	4165743	0.01278	7.69	7.69	1.5	ANNUAL	2031	5
UCART1	551818	4165743	0.01179	7.2	7.2	1.5	ANNUAL	2031	5
UCART1	551838	4165743	0.01094	7.01	7.01	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165763	0.04753	19.06	19.06	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165763	0.05848	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165763	0.07167	17.66	17.66	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165763	0.08948	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165763	0.11751	16.6	16.6	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165763	0.04402	12.68	12.68	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165763	0.04975	11.47	14.59	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165763	0.05794	11.18	11.18	1.5	ANNUAL	2031	5
WorkAdjE	551518	4165763	0.06371	11.16	11.16	1.5	ANNUAL	2031	5
ResE	551578	4165763	0.05294	10.11	10.11	1.5	ANNUAL	2031	5
ResE	551598	4165763	0.04181	10.1	10.1	1.5	ANNUAL	2031	5
ResE	551618	4165763	0.03436	10	10	1.5	ANNUAL	2031	5
ResE	551638	4165763	0.02906	9.87	9.87	1.5	ANNUAL	2031	5
ResE	551658	4165763	0.02507	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551678	4165763	0.02195	9.65	9.65	1.5	ANNUAL	2031	5

ResE	551698	4165763	0.01947	9.28	9.28	1.5	ANNUAL	2031	5
ResE	551718	4165763	0.01745	8.9	8.9	1.5	ANNUAL	2031	5
ResE	551738	4165763	0.01575	8.34	8.34	1.5	ANNUAL	2031	5
UCART1	551798	4165763	0.012	7.79	7.79	1.5	ANNUAL	2031	5
UCART1	551818	4165763	0.01105	7.1	7.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165783	0.04094	18.52	18.52	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165783	0.0485	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165783	0.05776	17.87	17.87	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165783	0.07024	17.15	17.15	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165783	0.08679	16.06	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165783	0.11128	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165783	0.04364	12.12	12.12	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165783	0.0507	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165783	0.06072	11.06	11.06	1.5	ANNUAL	2031	5
ResE	551718	4165783	0.01623	8.56	8.56	1.5	ANNUAL	2031	5
ResE	551738	4165783	0.01471	8.31	8.31	1.5	ANNUAL	2031	5
UCART1	551798	4165783	0.01127	7.68	7.68	1.5	ANNUAL	2031	5
UCART1	551818	4165783	0.01038	7.16	7.16	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165803	0.03067	19.04	19.04	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165803	0.03599	17.35	19.37	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165803	0.04139	17.58	17.58	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165803	0.04828	17.25	17.25	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165803	0.05699	15.84	17.47	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165803	0.0671	15.85	15.85	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165803	0.08058	15.51	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165803	0.0959	14.25	14.25	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165803	0.03917	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165803	0.04432	11.77	11.77	1.5	ANNUAL	2031	5
WorkAdjE	551478	4165803	0.05295	10.9	11.09	1.5	ANNUAL	2031	5
WorkAdjE	551498	4165803	0.06536	11.18	11.18	1.5	ANNUAL	2031	5
ResE	551598	4165803	0.03288	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551678	4165803	0.01875	9.01	9.01	1.5	ANNUAL	2031	5
UCART1	551798	4165803	0.01057	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165823	0.02766	17.8	19.45	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165823	0.03142	17.42	17.42	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165823	0.03573	17.3	17.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165823	0.041	16.39	16.39	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165823	0.04701	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165823	0.054	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165823	0.06251	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165823	0.07349	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165823	0.08193	14.29	15.97	1.5	ANNUAL	2031	5
WorkAdjE	551438	4165823	0.03954	12.58	12.58	1.5	ANNUAL	2031	5
WorkAdjE	551458	4165823	0.04623	11.42	11.42	1.5	ANNUAL	2031	5
ResE	551558	4165823	0.04426	9.39	9.39	1.5	ANNUAL	2031	5
ResE	551578	4165823	0.03544	9.24	9.24	1.5	ANNUAL	2031	5
ResE	551598	4165823	0.02948	9.05	9.05	1.5	ANNUAL	2031	5
ResE	551678	4165823	0.01734	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551698	4165823	0.01556	8.46	8.46	1.5	ANNUAL	2031	5
UCART1	551798	4165823	0.00988	7.33	7.33	1.5	ANNUAL	2031	5

WorkAdjN	550998	4165843	0.02195	18.99	18.99	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165843	0.02477	17.69	19.1	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165843	0.02779	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165843	0.03121	17.08	17.08	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165843	0.03518	16.51	16.51	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165843	0.0396	16.24	16.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165843	0.0445	16.11	16.11	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165843	0.05031	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165843	0.05771	15.62	15.62	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165843	0.06868	15.34	15.34	1.5	ANNUAL	2031	5
ResE	551538	4165843	0.0499	9.49	9.49	1.5	ANNUAL	2031	5
ResE	551558	4165843	0.0388	9.16	9.16	1.5	ANNUAL	2031	5
ResE	551578	4165843	0.03158	8.88	8.88	1.5	ANNUAL	2031	5
ResE	551598	4165843	0.02662	8.76	8.76	1.5	ANNUAL	2031	5
ResE	551618	4165843	0.023	9.01	9.01	1.5	ANNUAL	2031	5
ResE	551638	4165843	0.02015	8.85	8.85	1.5	ANNUAL	2031	5
ResE	551658	4165843	0.01788	8.92	8.92	1.5	ANNUAL	2031	5
ResE	551678	4165843	0.01601	8.74	8.74	1.5	ANNUAL	2031	5
ResE	551698	4165843	0.01442	8.48	8.48	1.5	ANNUAL	2031	5
ResE	551718	4165843	0.01306	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165863	0.02019	17.92	19.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165863	0.02237	17.46	17.46	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165863	0.02476	17.39	17.39	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165863	0.02757	16.79	16.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165863	0.03061	16.52	16.52	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165863	0.03383	16.7	16.7	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165863	0.03747	16.49	16.49	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165863	0.04183	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165863	0.04723	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165863	0.05446	14.95	14.95	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165863	0.06638	14.42	14.42	1.5	ANNUAL	2031	5
ResE	551538	4165863	0.04337	9.43	9.43	1.5	ANNUAL	2031	5
ResE	551558	4165863	0.03437	8.91	8.91	1.5	ANNUAL	2031	5
ResE	551578	4165863	0.02841	8.68	8.68	1.5	ANNUAL	2031	5
ResE	551598	4165863	0.02419	8.6	8.6	1.5	ANNUAL	2031	5
ResE	551618	4165863	0.02095	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551638	4165863	0.01844	8.27	8.27	1.5	ANNUAL	2031	5
ResE	551658	4165863	0.01642	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551678	4165863	0.01475	8.54	8.54	1.5	ANNUAL	2031	5
ResE	551698	4165863	0.01332	8.3	8.3	1.5	ANNUAL	2031	5
ResE	551718	4165863	0.0121	8.07	8.07	1.5	ANNUAL	2031	5
ResE	551738	4165863	0.01103	7.72	7.72	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165883	0.0167	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165883	0.01853	17.49	19.41	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165883	0.02034	17.23	17.23	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165883	0.02234	17	17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165883	0.02454	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165883	0.02689	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165883	0.02938	16.83	16.83	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165883	0.03221	16.78	16.78	1.5	ANNUAL	2031	5

WorkAdjN	551138	4165883	0.03555	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165883	0.03943	15.97	15.97	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165883	0.04439	15.31	15.31	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165883	0.05173	14.64	14.64	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165883	0.06068	14.05	14.05	1.5	ANNUAL	2031	5
ResE	551518	4165883	0.0496	9.47	9.47	1.5	ANNUAL	2031	5
ResE	551538	4165883	0.0382	9.25	9.25	1.5	ANNUAL	2031	5
ResE	551558	4165883	0.03072	8.7	8.7	1.5	ANNUAL	2031	5
ResE	551578	4165883	0.02567	8.46	8.46	1.5	ANNUAL	2031	5
ResE	551598	4165883	0.02198	8.32	8.32	1.5	ANNUAL	2031	5
ResE	551618	4165883	0.01912	8.17	8.17	1.5	ANNUAL	2031	5
ResE	551638	4165883	0.01687	8.14	8.14	1.5	ANNUAL	2031	5
ResE	551658	4165883	0.01502	7.64	7.64	1.5	ANNUAL	2031	5
ResE	551678	4165883	0.01352	7.74	7.74	1.5	ANNUAL	2031	5
ResE	551698	4165883	0.01227	7.92	7.92	1.5	ANNUAL	2031	5
ResE	551718	4165883	0.01118	7.53	7.53	1.5	ANNUAL	2031	5
ResE	551738	4165883	0.01024	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165903	0.01551	18.77	18.77	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165903	0.017	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165903	0.01852	17.31	17.31	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165903	0.02018	16.91	16.91	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165903	0.02197	16.4	16.4	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165903	0.0238	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165903	0.0259	16.8	16.8	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165903	0.02823	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165903	0.03076	16.73	16.73	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165903	0.03366	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165903	0.03723	15.55	15.55	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165903	0.04213	14.9	14.9	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165903	0.04996	14.65	14.65	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165903	0.05566	14.22	15.42	1.5	ANNUAL	2031	5
ResE	551518	4165903	0.04325	9.17	9.17	1.5	ANNUAL	2031	5
ResE	551538	4165903	0.03388	8.97	8.97	1.5	ANNUAL	2031	5
ResE	551558	4165903	0.02766	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551578	4165903	0.0232	8.39	8.39	1.5	ANNUAL	2031	5
ResE	551598	4165903	0.0199	8.04	8.04	1.5	ANNUAL	2031	5
ResE	551618	4165903	0.01736	7.77	7.77	1.5	ANNUAL	2031	5
ResE	551638	4165903	0.01536	7.79	7.79	1.5	ANNUAL	2031	5
ResE	551658	4165903	0.01374	7.71	7.71	1.5	ANNUAL	2031	5
ResE	551678	4165903	0.01239	7.47	7.47	1.5	ANNUAL	2031	5
ResE	551698	4165903	0.01126	7	7	1.5	ANNUAL	2031	5
ResE	551718	4165903	0.01031	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551738	4165903	0.00948	6.89	6.89	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165923	0.01332	19.27	19.27	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165923	0.0144	18.7	18.7	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165923	0.0156	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165923	0.01697	17.09	17.09	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165923	0.01834	16.58	16.58	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165923	0.01977	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165923	0.02136	16.69	16.69	1.5	ANNUAL	2031	5

WorkAdjN	551098	4165923	0.02312	16.62	16.62	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165923	0.02503	16.68	16.68	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165923	0.02706	16.64	16.64	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165923	0.02925	16.41	16.41	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165923	0.03187	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165923	0.03525	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165923	0.04011	15.13	15.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165923	0.04816	15.62	15.62	1.5	ANNUAL	2031	5
ResE	551498	4165923	0.05015	9.82	9.82	1.5	ANNUAL	2031	5
ResE	551518	4165923	0.03805	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551538	4165923	0.03015	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551558	4165923	0.02468	8.66	8.66	1.5	ANNUAL	2031	5
ResE	551578	4165923	0.02082	8.44	8.44	1.5	ANNUAL	2031	5
ResE	551598	4165923	0.01795	8.23	8.23	1.5	ANNUAL	2031	5
ResE	551618	4165923	0.0157	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551638	4165923	0.01394	7.45	7.45	1.5	ANNUAL	2031	5
ResE	551658	4165923	0.01252	7.35	7.35	1.5	ANNUAL	2031	5
ResE	551678	4165923	0.01134	6.95	6.95	1.5	ANNUAL	2031	5
ResE	551698	4165923	0.01036	6.84	6.84	1.5	ANNUAL	2031	5
ResE	551718	4165923	0.00952	6.71	6.71	1.5	ANNUAL	2031	5
ResE	551738	4165923	0.00879	6.43	6.43	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165943	0.01249	18.77	19.51	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165943	0.01343	18.25	18.25	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165943	0.01447	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165943	0.01559	16.81	16.81	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165943	0.01673	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165943	0.01793	16.78	16.78	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165943	0.0193	16.76	16.76	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165943	0.02083	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165943	0.02241	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165943	0.02405	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165943	0.02572	16.48	16.48	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165943	0.02761	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165943	0.03008	15.49	15.49	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165943	0.03355	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165943	0.03837	15.69	15.69	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165943	0.04909	15.37	15.37	1.5	ANNUAL	2031	5
ResE	551498	4165943	0.04334	9.95	9.95	1.5	ANNUAL	2031	5
ResE	551518	4165943	0.03307	9.89	9.89	1.5	ANNUAL	2031	5
ResE	551538	4165943	0.02642	9.65	9.65	1.5	ANNUAL	2031	5
ResE	551558	4165943	0.02185	9.32	9.32	1.5	ANNUAL	2031	5
ResE	551578	4165943	0.01854	8.65	8.65	1.5	ANNUAL	2031	5
ResE	551598	4165943	0.01607	8.1	8.1	1.5	ANNUAL	2031	5
ResE	551618	4165943	0.01418	7.84	7.84	1.5	ANNUAL	2031	5
ResE	551638	4165943	0.01267	7.65	7.65	1.5	ANNUAL	2031	5
ResE	551658	4165943	0.01143	7.31	7.31	1.5	ANNUAL	2031	5
ResE	551678	4165943	0.0104	6.89	6.89	1.5	ANNUAL	2031	5
ResE	551698	4165943	0.00953	6.66	6.66	1.5	ANNUAL	2031	5
ResE	551718	4165943	0.0088	6.57	6.57	1.5	ANNUAL	2031	5
ResE	551738	4165943	0.00816	6.38	6.38	1.5	ANNUAL	2031	5

WorkAdjN	550938	4165963	0.01095	19.32	19.32	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165963	0.01179	17.65	20.05	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165963	0.01257	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165963	0.01344	17.07	17.07	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165963	0.01437	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165963	0.01535	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165963	0.01641	16.36	16.36	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165963	0.01758	16.71	16.71	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165963	0.01888	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165963	0.02022	16.31	16.31	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165963	0.02151	16.46	16.46	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165963	0.02282	16.5	16.5	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165963	0.02423	16.44	16.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165963	0.02603	15.82	15.82	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165963	0.02849	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165963	0.03203	15.22	15.22	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165963	0.03776	15.46	15.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165963	0.0459	15	15	1.5	ANNUAL	2031	5
ResE	551478	4165963	0.05014	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551498	4165963	0.03621	9.99	9.99	1.5	ANNUAL	2031	5
ResE	551518	4165963	0.02795	9.83	9.83	1.5	ANNUAL	2031	5
ResE	551538	4165963	0.02269	9.67	9.67	1.5	ANNUAL	2031	5
ResE	551558	4165963	0.01906	9.26	9.26	1.5	ANNUAL	2031	5
ResE	551578	4165963	0.01641	8.84	8.84	1.5	ANNUAL	2031	5
ResE	551598	4165963	0.01439	8.43	8.43	1.5	ANNUAL	2031	5
ResE	551618	4165963	0.0128	7.9	7.9	1.5	ANNUAL	2031	5
ResE	551638	4165963	0.01151	7.58	7.58	1.5	ANNUAL	2031	5
ResE	551658	4165963	0.01044	7.24	7.24	1.5	ANNUAL	2031	5
ResE	551678	4165963	0.00956	7.09	7.09	1.5	ANNUAL	2031	5
ResE	551698	4165963	0.0088	6.83	6.83	1.5	ANNUAL	2031	5
ResE	551718	4165963	0.00815	6.66	6.66	1.5	ANNUAL	2031	5
WorkAdjN	550938	4165983	0.01028	19.7	19.7	1.5	ANNUAL	2031	5
WorkAdjN	550958	4165983	0.01102	17.99	17.99	1.5	ANNUAL	2031	5
WorkAdjN	550978	4165983	0.01171	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4165983	0.01248	16.96	16.96	1.5	ANNUAL	2031	5
WorkAdjN	551018	4165983	0.01329	16.37	16.37	1.5	ANNUAL	2031	5
WorkAdjN	551038	4165983	0.01415	16.17	16.17	1.5	ANNUAL	2031	5
WorkAdjN	551058	4165983	0.0151	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551078	4165983	0.01615	16.21	16.21	1.5	ANNUAL	2031	5
WorkAdjN	551098	4165983	0.01721	16.56	16.56	1.5	ANNUAL	2031	5
WorkAdjN	551118	4165983	0.01829	16.47	16.47	1.5	ANNUAL	2031	5
WorkAdjN	551138	4165983	0.01934	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551158	4165983	0.02039	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551178	4165983	0.02155	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4165983	0.02286	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551218	4165983	0.02456	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4165983	0.02697	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551258	4165983	0.03046	15.48	15.48	1.5	ANNUAL	2031	5
WorkAdjN	551278	4165983	0.03883	13.44	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551478	4165983	0.03822	10.15	10.15	1.5	ANNUAL	2031	5

ResE	551538	4165983	0.01929	9.34	9.34	1.5	ANNUAL	2031	5
ResE	551558	4165983	0.01657	9.11	9.11	1.5	ANNUAL	2031	5
ResE	551578	4165983	0.0145	8.73	8.73	1.5	ANNUAL	2031	5
ResE	551598	4165983	0.01289	8.51	8.51	1.5	ANNUAL	2031	5
ResE	551618	4165983	0.01157	8.12	8.12	1.5	ANNUAL	2031	5
ResE	551638	4165983	0.01049	7.95	7.95	1.5	ANNUAL	2031	5
ResE	551658	4165983	0.00957	7.6	7.6	1.5	ANNUAL	2031	5
ResE	551678	4165983	0.00879	7.22	7.22	1.5	ANNUAL	2031	5
ResE	551698	4165983	0.00812	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166003	0.0092	19.72	19.72	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166003	0.00976	18.62	19.46	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166003	0.01033	18.06	18.06	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166003	0.01095	17.61	17.61	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166003	0.01162	17.05	17.05	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166003	0.01233	16.57	16.57	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166003	0.01309	16.54	16.54	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166003	0.01396	16.3	16.3	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166003	0.01488	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166003	0.01578	16.27	16.27	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166003	0.01666	16.25	16.25	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166003	0.01752	16.23	16.23	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166003	0.01838	16.16	16.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166003	0.01926	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166003	0.02026	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166003	0.0215	15.04	15.04	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166003	0.02315	14.89	14.89	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166003	0.02578	14.33	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166003	0.02797	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166003	0.02262	10.01	10.01	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166003	0.019	9.27	9.27	1.5	ANNUAL	2031	5
ResE	551578	4166003	0.01282	8.49	8.49	1.5	ANNUAL	2031	5
ResE	551598	4166003	0.01154	8.37	8.37	1.5	ANNUAL	2031	5
ResE	551618	4166003	0.01046	8.06	8.06	1.5	ANNUAL	2031	5
ResE	551638	4166003	0.00954	7.89	7.89	1.5	ANNUAL	2031	5
ResE	551658	4166003	0.00876	7.76	7.76	1.5	ANNUAL	2031	5
ResE	551678	4166003	0.00809	7.69	7.69	1.5	ANNUAL	2031	5
ResE	551698	4166003	0.00751	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166023	0.00872	19.46	20.14	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166023	0.00922	18.29	18.29	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166023	0.0097	18.37	18.37	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166023	0.01025	17.81	17.81	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166023	0.01085	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166023	0.01148	16.97	16.97	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166023	0.01218	16.84	16.84	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166023	0.01295	16.34	16.34	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166023	0.01375	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166023	0.01451	16.04	16.04	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166023	0.01525	15.84	15.84	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166023	0.01596	15.88	15.88	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166023	0.01666	15.66	15.66	1.5	ANNUAL	2031	5

WorkAdjN	551178	4166023	0.01734	15.43	15.43	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166023	0.01808	15.08	15.08	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166023	0.01897	14.7	14.7	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166023	0.02011	14.42	14.42	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166023	0.02495	10.11	10.11	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166023	0.02098	10.06	10.06	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166023	0.01803	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166023	0.01568	8.41	9.52	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166023	0.01399	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166023	0.01257	9.15	9.15	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166023	0.01136	8.64	9.35	1.5	ANNUAL	2031	5
ResE	551618	4166023	0.00945	7.88	7.88	1.5	ANNUAL	2031	5
ResE	551638	4166023	0.00869	7.78	7.78	1.5	ANNUAL	2031	5
ResE	551658	4166023	0.00803	7.72	7.72	1.5	ANNUAL	2031	5
ResE	551678	4166023	0.00745	7.6	7.6	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166043	0.0083	18.55	19.99	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166043	0.00871	18.33	18.33	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166043	0.00916	18.12	18.12	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166043	0.00965	17.73	17.73	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166043	0.01017	17.52	17.52	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166043	0.01074	17.43	17.43	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166043	0.01138	16.9	16.9	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166043	0.01207	16.14	16.14	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166043	0.01274	16	16	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166043	0.01337	16.03	16.03	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166043	0.01399	15.78	15.78	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166043	0.01458	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166043	0.01514	15.2	15.2	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166043	0.01568	14.93	14.93	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166043	0.01622	14.62	14.62	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166043	0.01685	14.27	14.27	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166043	0.02539	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166043	0.02315	11.11	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166043	0.02094	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166043	0.01858	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166043	0.01649	10.12	10.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166043	0.01474	9.3	9.97	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166043	0.01328	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166043	0.01206	8.88	8.88	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166043	0.01102	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166043	0.01012	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166043	0.0093	8.3	8.3	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166043	0.00858	8.03	8.03	1.5	ANNUAL	2031	5
ResE	551658	4166043	0.00737	7.49	7.49	1.5	ANNUAL	2031	5
ResE	551678	4166043	0.00686	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166063	0.00789	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166063	0.00826	18.07	18.07	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166063	0.00866	17.9	17.9	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166063	0.00911	17.56	17.56	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166063	0.00958	17.52	17.52	1.5	ANNUAL	2031	5

WorkAdjN	551018	4166063	0.01011	17.17	17.17	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166063	0.01068	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166063	0.01127	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166063	0.01184	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166063	0.01236	15.72	15.72	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166063	0.01286	15.7	15.7	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166063	0.01335	15.29	15.29	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166063	0.0138	14.98	14.98	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166063	0.01421	14.67	14.67	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166063	0.0146	14.41	14.41	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166063	0.01504	14.07	14.07	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166063	0.0198	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166063	0.01894	11.2	11.2	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166063	0.01771	11.03	11.03	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166063	0.01641	10.26	10.26	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166063	0.015	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166063	0.01368	10.1	10.1	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166063	0.0125	9.06	9.06	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166063	0.01149	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166063	0.01058	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166063	0.00979	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166063	0.00907	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166063	0.00842	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166063	0.00783	8.4	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166063	0.00728	7.48	7.48	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166063	0.00679	7.31	7.31	1.5	ANNUAL	2031	5
WorkAdjN	550918	4166083	0.00749	18.26	18.26	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166083	0.00785	17.62	17.62	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166083	0.00822	17.69	17.69	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166083	0.00862	17.49	17.49	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166083	0.00906	17.11	17.11	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166083	0.00954	16.63	16.63	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166083	0.01004	16.02	16.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166083	0.01053	16.05	16.05	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166083	0.011	15.94	15.94	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166083	0.01144	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166083	0.01186	15.67	15.67	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166083	0.01225	15.37	15.37	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166083	0.0126	15.24	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166083	0.01292	14.96	14.96	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166083	0.0132	14.75	14.75	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166083	0.01464	12.87	12.87	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166083	0.01512	12.35	12.35	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166083	0.01589	11.1	11.1	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166083	0.01536	11.09	11.09	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166083	0.01465	10.44	10.44	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166083	0.01375	10.04	10.04	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166083	0.01278	9.85	9.85	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166083	0.01184	9.56	9.56	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166083	0.01094	8.69	8.69	1.5	ANNUAL	2031	5

WorkAdjN	551518	4166083	0.01015	8.46	8.46	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166083	0.00946	8.78	8.78	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166083	0.00882	8.61	8.61	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166083	0.00823	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166083	0.00768	8.11	8.11	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166083	0.00718	7.65	7.65	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166083	0.00672	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166083	0.00628	6.51	6.51	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166083	0.00589	6.49	6.49	1.5	ANNUAL	2031	5
WorkAdjN	550938	4166103	0.00746	17.65	17.65	1.5	ANNUAL	2031	5
WorkAdjN	550958	4166103	0.00781	17.34	17.34	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166103	0.00819	17	17	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166103	0.00859	16.53	16.53	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166103	0.00901	16.15	16.15	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166103	0.00944	15.98	15.98	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166103	0.00986	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166103	0.01026	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166103	0.01063	15.71	15.71	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166103	0.01097	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166103	0.01128	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166103	0.01157	15.6	15.6	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166103	0.01181	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166103	0.01202	15.18	15.18	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166103	0.01274	12.78	12.78	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166103	0.01298	12.67	12.67	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166103	0.01322	12.4	12.4	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166103	0.01343	11.97	11.97	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166103	0.01356	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166103	0.01351	11.57	11.57	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166103	0.01331	11.69	11.69	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166103	0.01302	11.01	11.01	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166103	0.01255	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166103	0.01194	9.94	9.94	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166103	0.01124	9.75	9.75	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166103	0.01051	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166103	0.00984	9.28	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166103	0.00919	8.94	8.94	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166103	0.0086	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166103	0.00805	8.57	8.57	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166103	0.00755	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166103	0.00708	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166103	0.00665	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166103	0.00624	7.47	7.47	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166103	0.00585	6.42	6.42	1.5	ANNUAL	2031	5
WorkAdjN	551678	4166103	0.00551	6.57	6.57	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166123	0.00778	16.93	16.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166123	0.00815	16.19	16.19	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166123	0.00852	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166123	0.00889	15.76	15.76	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166123	0.00926	15.34	15.34	1.5	ANNUAL	2031	5

WorkAdjN	551078	4166123	0.00959	15.45	15.45	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166123	0.00989	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166123	0.01018	15.95	15.95	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166123	0.01045	15.83	15.83	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166123	0.01067	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166123	0.01085	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166123	0.01102	15.39	15.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166123	0.01153	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166123	0.01167	12.47	12.47	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166123	0.01178	12.06	12.06	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166123	0.01185	11.75	11.75	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166123	0.01185	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166123	0.01175	11.45	11.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166123	0.01159	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166123	0.01136	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166123	0.01102	10.19	10.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166123	0.01059	9.91	9.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166123	0.01008	9.76	9.76	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166123	0.00952	9.43	9.43	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166123	0.00897	9.62	9.62	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166123	0.00844	9.49	9.49	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166123	0.00793	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166123	0.00745	8.73	8.73	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166123	0.007	8.4	8.4	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166123	0.00658	7.83	7.83	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166123	0.0062	7.73	7.73	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166123	0.00582	6.54	7.58	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166123	0.00548	6.29	6.29	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166143	0.00807	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551038	4166143	0.00839	15.59	15.59	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166143	0.0087	15.28	15.28	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166143	0.00898	15.68	15.68	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166143	0.00924	15.92	15.92	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166143	0.00949	15.89	15.89	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166143	0.00972	15.54	15.54	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166143	0.00989	15.8	15.8	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166143	0.01004	15.91	15.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166143	0.01043	13.31	13.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166143	0.01053	12.5	12.5	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166143	0.01059	12.34	12.34	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166143	0.01062	12.08	12.08	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166143	0.01062	11.35	11.35	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166143	0.01056	11.14	11.14	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166143	0.01044	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166143	0.01029	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166143	0.0101	10.38	10.38	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166143	0.00984	9.99	9.99	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166143	0.00952	9.81	9.81	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166143	0.00914	9.55	9.55	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166143	0.0087	9.19	9.19	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166143	0.00825	9.16	9.16	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166143	0.0078	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166143	0.00736	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166143	0.00694	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166143	0.00655	8.37	8.37	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166143	0.00617	7.89	7.89	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166143	0.00583	7.84	7.84	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166143	0.00547	6.06	7.85	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166143	0.00517	6.02	6.02	1.5	ANNUAL	2031	5
WorkAdjN	551058	4166163	0.00818	15.51	15.51	1.5	ANNUAL	2031	5
WorkAdjN	551078	4166163	0.00842	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166163	0.00865	15.79	15.79	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166163	0.00887	15.44	15.44	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166163	0.00907	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166163	0.00922	15.64	15.64	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166163	0.00934	15.73	15.73	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166163	0.00963	13.09	13.09	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166163	0.00968	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166163	0.0097	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166163	0.00968	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166163	0.00963	10.82	10.82	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166163	0.00954	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166163	0.00943	10.63	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166163	0.00928	10.14	10.14	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166163	0.0091	9.87	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166163	0.0089	10.07	10.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166163	0.00865	9.88	9.88	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166163	0.00836	9.64	9.64	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166163	0.00802	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166163	0.00765	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166163	0.00727	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166163	0.00689	8.98	8.98	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166163	0.00652	8.69	8.69	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166163	0.00616	8.41	8.41	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166163	0.00583	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166163	0.00551	8.12	8.12	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166163	0.0052	7.55	7.55	1.5	ANNUAL	2031	5
WorkAdjN	551658	4166163	0.00491	6.83	6.83	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166183	0.00675	16.08	16.08	1.5	ANNUAL	2031	5
WorkAdjN	551098	4166183	0.00813	14.75	15.24	1.5	ANNUAL	2031	5
WorkAdjN	551118	4166183	0.00832	14.76	14.76	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166183	0.00849	15.15	15.15	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166183	0.00862	15.47	15.47	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166183	0.00889	12.75	12.75	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166183	0.00893	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166183	0.00895	12.44	12.44	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166183	0.00893	12.27	12.27	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166183	0.00889	11.78	11.78	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166183	0.00882	11.27	11.27	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166183	0.00872	10.46	10.46	1.5	ANNUAL	2031	5

WorkAdjN	551358	4166183	0.0086	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166183	0.00845	9.65	9.65	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166183	0.00829	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166183	0.00813	9.69	9.87	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166183	0.00793	9.74	9.74	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166183	0.00769	9.37	9.37	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166183	0.00742	9.21	9.21	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166183	0.00713	9.41	9.41	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166183	0.00681	9.31	9.31	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166183	0.00648	9.24	9.24	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166183	0.00615	9.33	9.33	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166183	0.00583	9.1	9.1	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166183	0.00552	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166183	0.00523	8.09	8.09	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166183	0.00495	7.56	7.56	1.5	ANNUAL	2031	5
WorkAdjN	550978	4166203	0.00645	15.93	15.93	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166203	0.00667	15.86	15.86	1.5	ANNUAL	2031	5
WorkAdjN	551018	4166203	0.00689	15.34	15.34	1.5	ANNUAL	2031	5
WorkAdjN	551138	4166203	0.00797	13.7	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166203	0.00809	14.65	15.06	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166203	0.00829	12.91	12.91	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166203	0.00831	12.81	12.81	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166203	0.00831	12.3	12.3	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166203	0.00827	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166203	0.00822	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166203	0.00814	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166203	0.00803	9.9	9.9	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166203	0.0079	9.37	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166203	0.00778	9.45	9.45	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166203	0.00763	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166203	0.00747	8.85	8.85	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166203	0.00731	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166203	0.00711	9.18	9.18	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166203	0.0069	9.32	9.32	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166203	0.00665	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166203	0.00638	9.05	9.05	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166203	0.00611	9.34	9.34	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166203	0.00582	9.53	9.53	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166203	0.00553	8.62	8.62	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166203	0.00525	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166203	0.00498	7.77	7.77	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166203	0.00472	7.42	7.42	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166223	0.00636	16.1	16.1	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166223	0.00774	12.66	12.66	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166223	0.00776	12.53	12.53	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166223	0.00777	12.39	12.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166223	0.00775	12.46	12.46	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166223	0.00771	12.33	12.33	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166223	0.00765	11.52	11.52	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166223	0.00756	10.35	10.98	1.5	ANNUAL	2031	5

WorkAdjN	551338	4166223	0.00745	9.72	9.89	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166223	0.00732	8.82	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166223	0.00721	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166223	0.00707	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166223	0.00693	9.13	9.13	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166223	0.00677	8.52	8.52	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166223	0.00662	9.25	9.25	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166223	0.00643	9.12	9.12	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166223	0.00623	9.23	9.23	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166223	0.006	8.81	8.81	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166223	0.00576	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166223	0.00552	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166223	0.00526	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166223	0.005	7.78	7.78	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166223	0.00476	7.41	7.41	1.5	ANNUAL	2031	5
WorkAdjN	551638	4166223	0.00452	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	550998	4166243	0.00606	16.09	16.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166243	0.00727	12.03	12.03	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166243	0.00729	12.37	12.37	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166243	0.00728	11.79	11.79	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166243	0.00726	11.99	11.99	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166243	0.00721	11.95	11.95	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166243	0.00715	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166243	0.00705	10.09	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166243	0.00692	8.21	10.09	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166243	0.00681	8.22	8.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166243	0.0067	8.42	8.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166243	0.0066	9.11	9.11	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166243	0.00647	9.66	9.66	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166243	0.00633	8.99	8.99	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166243	0.00617	8.54	8.54	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166243	0.00601	8.95	8.95	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166243	0.00584	9.08	9.08	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166243	0.00565	8.86	8.86	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166243	0.00545	9.02	9.02	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166243	0.00523	8.64	8.64	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166243	0.005	7.52	7.52	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166243	0.00478	7.44	7.44	1.5	ANNUAL	2031	5
WorkAdjN	551618	4166243	0.00455	7	7	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166263	0.00683	12.17	12.89	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166263	0.00685	12.21	12.21	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166263	0.00686	12.14	12.14	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166263	0.00685	11.72	11.72	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166263	0.00682	11.55	11.55	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166263	0.00677	11.43	11.43	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166263	0.0067	10.83	10.83	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166263	0.00661	9.51	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166263	0.00648	8.08	10.15	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166263	0.00638	7.81	7.81	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166263	0.00627	8	8	1.5	ANNUAL	2031	5

WorkAdjN	551398	4166263	0.00618	9.17	9.17	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166263	0.00607	10.56	10.56	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166263	0.00593	9.2	9.2	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166263	0.00579	9	9	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166263	0.00564	8.72	8.72	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166263	0.00549	9.03	9.03	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166263	0.00533	8.87	8.87	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166263	0.00515	8.71	8.71	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166263	0.00497	8.25	8.25	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166263	0.00476	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166263	0.00456	6.77	6.77	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166283	0.00646	11.92	11.92	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166283	0.00648	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166283	0.00648	12.13	12.13	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166283	0.00646	11.31	11.31	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166283	0.00643	11.47	11.47	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166283	0.00638	11.15	11.15	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166283	0.00631	10.48	10.48	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166283	0.0062	8.55	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166283	0.0061	7.92	7.92	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166283	0.00599	7.22	7.22	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166283	0.00588	6.99	7.93	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166283	0.0058	8.15	8.15	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166283	0.00571	9.14	9.14	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166283	0.00559	9.22	9.22	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166283	0.00546	9.19	9.19	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166283	0.00531	8.19	8.19	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166283	0.00518	8.8	8.8	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166283	0.00503	8.89	8.89	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166283	0.00488	8.55	8.55	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166283	0.00471	7.25	8.68	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166283	0.00454	6.87	6.87	1.5	ANNUAL	2031	5
WorkAdjN	551598	4166283	0.00437	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166303	0.00609	11.76	12.84	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166303	0.00612	11.38	11.38	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166303	0.00614	11.32	11.32	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166303	0.00613	11.26	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166303	0.00611	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166303	0.00608	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166303	0.00603	10.99	10.99	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166303	0.00596	10.28	10.63	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166303	0.00583	7.05	11.11	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166303	0.00574	6.72	10.69	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166303	0.00564	6.48	6.48	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166303	0.00555	6.4	6.4	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166303	0.00547	7.4	7.4	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166303	0.00537	7.67	7.67	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166303	0.00526	8.04	9.28	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166303	0.00515	9.01	9.01	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166303	0.00502	8.1	8.1	1.5	ANNUAL	2031	5

WorkAdjN	551498	4166303	0.00488	7.32	8.82	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166303	0.00476	8.65	8.65	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166303	0.00463	8.44	8.44	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166303	0.00447	6.9	6.9	1.5	ANNUAL	2031	5
WorkAdjN	551578	4166303	0.00433	6.7	6.7	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166323	0.00578	11.16	11.16	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166323	0.00582	11.37	11.37	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166323	0.00582	11.36	11.36	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166323	0.00582	11.12	11.12	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166323	0.00579	10.98	10.98	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166323	0.00575	10.93	10.93	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166323	0.00571	10.73	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166323	0.00559	7.21	11.26	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166323	0.00551	6.69	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166323	0.00543	6.67	6.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166323	0.00534	6.45	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166323	0.00524	5.75	5.75	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166323	0.00517	6.56	6.56	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166323	0.00508	7.07	7.07	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166323	0.00498	7.46	7.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166323	0.00487	8.05	8.05	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166323	0.00474	7.24	7.24	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166323	0.00462	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166323	0.00451	7.31	8.39	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166323	0.00439	8.08	8.08	1.5	ANNUAL	2031	5
WorkAdjN	551558	4166323	0.00425	6.65	6.65	1.5	ANNUAL	2031	5
WorkAdjN	551158	4166343	0.00551	11.34	11.34	1.5	ANNUAL	2031	5
WorkAdjN	551178	4166343	0.00553	11.39	11.39	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166343	0.00554	11.28	11.28	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166343	0.00553	10.9	10.9	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166343	0.0055	10.77	10.77	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166343	0.00546	10.62	10.62	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166343	0.00541	9.74	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166343	0.00531	7.09	10.81	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166343	0.00523	6.7	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166343	0.00515	6.13	6.13	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166343	0.00506	5.69	5.69	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166343	0.00497	5.36	5.36	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166343	0.0049	5.94	5.94	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166343	0.00482	6.54	6.54	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166343	0.00472	6.91	6.91	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166343	0.00462	6.96	6.96	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166343	0.0045	6.79	6.79	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166343	0.00438	6.39	6.39	1.5	ANNUAL	2031	5
WorkAdjN	551518	4166343	0.00427	6.34	6.34	1.5	ANNUAL	2031	5
WorkAdjN	551538	4166343	0.00417	7.09	7.09	1.5	ANNUAL	2031	5
WorkAdjN	551198	4166363	0.00528	10.75	10.75	1.5	ANNUAL	2031	5
WorkAdjN	551218	4166363	0.00526	10.74	10.74	1.5	ANNUAL	2031	5
WorkAdjN	551238	4166363	0.00524	10.55	10.55	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166363	0.0052	10.63	10.63	1.5	ANNUAL	2031	5

WorkAdjN	551278	4166363	0.00509	6.55	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166363	0.00504	6.5	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166363	0.00496	5.79	10.73	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166363	0.00489	5.7	5.7	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166363	0.00482	5.46	5.46	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166363	0.00474	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166363	0.00466	5.51	6.45	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166363	0.00458	6.19	6.19	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166363	0.00449	6.46	6.46	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166363	0.00439	6.35	6.35	1.5	ANNUAL	2031	5
WorkAdjN	551478	4166363	0.00428	6	6	1.5	ANNUAL	2031	5
WorkAdjN	551498	4166363	0.00417	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551258	4166383	0.00494	9.24	10.84	1.5	ANNUAL	2031	5
WorkAdjN	551278	4166383	0.00485	6.19	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551298	4166383	0.00479	6.12	10.96	1.5	ANNUAL	2031	5
WorkAdjN	551318	4166383	0.00473	5.76	5.76	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166383	0.00467	5.66	5.66	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166383	0.0046	5.42	5.42	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166383	0.00453	5.56	5.56	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166383	0.00444	5.23	5.23	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166383	0.00437	5.65	5.65	1.5	ANNUAL	2031	5
WorkAdjN	551438	4166383	0.00428	5.82	5.82	1.5	ANNUAL	2031	5
WorkAdjN	551458	4166383	0.00418	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551338	4166403	0.00446	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551358	4166403	0.0044	5.67	5.67	1.5	ANNUAL	2031	5
WorkAdjN	551378	4166403	0.00433	5.61	5.61	1.5	ANNUAL	2031	5
WorkAdjN	551398	4166403	0.00425	5.52	5.52	1.5	ANNUAL	2031	5
WorkAdjN	551418	4166403	0.00417	5.1	6.19	1.5	ANNUAL	2031	5
ResE	551618.1	4165803	0.0278	9.57	9.57	1.5	ANNUAL	2031	5
ResE	551638.1	4165803	0.02404	9.42	9.42	1.5	ANNUAL	2031	5
ResE	551658.1	4165803	0.02113	9.71	9.71	1.5	ANNUAL	2031	5
ResE	551618.1	4165823	0.02522	9.18	9.18	1.5	ANNUAL	2031	5
ResE	551638.1	4165823	0.02199	9.35	9.35	1.5	ANNUAL	2031	5
ResE	551658.1	4165823	0.01943	9.15	9.15	1.5	ANNUAL	2031	5
ParkAdjS	551338	4165243	0.03518	17.66	24.53	1.5	ANNUAL	2031	5
ParkAdjS	551358	4165243	0.03238	16.61	24.61	1.5	ANNUAL	2031	5
ParkAdjS	551378	4165243	0.03066	15.49	24.85	1.5	ANNUAL	2031	5
ParkAdjS	551377.7	4165263	0.03388	18.13	24.54	1.5	ANNUAL	2031	5
ParkAdjS	551397.7	4165263	0.03312	15.6	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.7	4165263	0.0324	14.72	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551417.8	4165283	0.03726	16.78	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551437.8	4165283	0.03692	14.61	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.8	4165283	0.03608	13.99	25.34	1.5	ANNUAL	2031	5
ParkAdjS	551457.6	4165303	0.04301	15.79	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165303	0.04193	13.95	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.6	4165303	0.03998	13.07	25.28	1.5	ANNUAL	2031	5
ParkAdjS	551497.7	4165322	0.04829	15.21	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551517.7	4165322	0.04565	13.54	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551537.7	4165322	0.04261	12.27	24.97	1.5	ANNUAL	2031	5
ParkAdjS	551558.2	4165343	0.04868	14.54	24.71	1.5	ANNUAL	2031	5

ParkAdjS	551578.2	4165343	0.04508	12.31	24.79	1.5	ANNUAL	2031	5
UCART1	551598.2	4165343	0.04163	11.34	24.71	1.5	ANNUAL	2031	5
ParkAdjS	551638.1	4165365	0.05078	12.51	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551658.1	4165365	0.04996	12.03	23.67	1.5	ANNUAL	2031	5
ParkAdjS	551678.1	4165365	0.0494	11.35	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551577.9	4165365	0.05662	20.56	20.56	1.5	ANNUAL	2031	5
ParkAdjS	551597.9	4165365	0.05541	17.2	23.32	1.5	ANNUAL	2031	5
ParkAdjS	551617.9	4165365	0.05218	14.23	23.73	1.5	ANNUAL	2031	5
ParkAdjS	551518.1	4165343	0.05746	19.91	22.27	1.5	ANNUAL	2031	5
ParkAdjS	551538.1	4165343	0.05255	17.34	23.83	1.5	ANNUAL	2031	5
ParkAdjS	551477.6	4165322	0.05005	18.57	23.94	1.5	ANNUAL	2031	5
ParkAdjS	551438.2	4165303	0.04337	19.3	23.74	1.5	ANNUAL	2031	5
ParkAdjS	551397.2	4165282	0.03799	20.42	23.59	1.5	ANNUAL	2031	5
ParkAdjS	551317.6	4165223	0.03735	16.87	24.53	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166015	0.03223	12.91	12.91	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166015	0.03977	12.5	12.5	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166015	0.0426	12.39	12.39	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166035	0.02192	13.26	13.26	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166035	0.02435	12.71	12.71	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166035	0.02727	12.24	12.24	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166035	0.03009	11.78	11.78	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166035	0.0317	11.5	11.5	1.5	ANNUAL	2031	5
ON_RESI3	551382.9	4166035	0.03136	11.47	11.47	1.5	ANNUAL	2031	5
ON_RESI3	551262.9	4166055	0.01726	13.41	13.41	1.5	ANNUAL	2031	5
ON_RESI3	551282.9	4166055	0.01822	13.08	13.08	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166055	0.01943	12.49	12.49	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166055	0.02072	11.99	11.99	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166055	0.02183	11.62	11.62	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166055	0.02233	11.46	11.46	1.5	ANNUAL	2031	5
ON_RESI3	551302.9	4166075	0.01622	12.36	12.36	1.5	ANNUAL	2031	5
ON_RESI3	551322.9	4166075	0.01684	11.91	11.91	1.5	ANNUAL	2031	5
ON_RESI3	551342.9	4166075	0.01731	11.52	11.52	1.5	ANNUAL	2031	5
ON_RESI3	551362.9	4166075	0.01746	11.17	11.17	1.5	ANNUAL	2031	5
ON_RES12	551244	4165686	0.30308	14.9	14.9	1.5	ANNUAL	2031	5
ON_RES12	551264	4165686	0.18471	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551284	4165686	0.1294	15	15	1.5	ANNUAL	2031	5
ON_RES12	551244	4165706	0.22157	14.97	14.97	1.5	ANNUAL	2031	5
ON_RES12	551264	4165706	0.14768	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165706	0.10854	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165706	0.086	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551324	4165706	0.07168	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551224	4165726	0.28347	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551244	4165726	0.16619	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551264	4165726	0.11483	15.04	15.04	1.5	ANNUAL	2031	5
ON_RES12	551284	4165726	0.08826	15.05	15.05	1.5	ANNUAL	2031	5
ON_RES12	551304	4165726	0.07192	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551324	4165726	0.06132	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551344	4165726	0.05431	12.57	15.41	1.5	ANNUAL	2031	5
ON_RES12	551224	4165746	0.17801	14.76	14.76	1.5	ANNUAL	2031	5
ON_RES12	551244	4165746	0.11719	14.98	14.98	1.5	ANNUAL	2031	5

ON_RES12	551264	4165746	0.08799	15.07	15.07	1.5	ANNUAL	2031	5
ON_RES12	551284	4165746	0.07134	15.06	15.06	1.5	ANNUAL	2031	5
ON_RES12	551304	4165746	0.06032	15.03	15.03	1.5	ANNUAL	2031	5
ON_RES12	551324	4165746	0.05283	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551204	4165766	0.16686	14.42	14.42	1.5	ANNUAL	2031	5
ON_RES12	551224	4165766	0.11499	14.56	14.56	1.5	ANNUAL	2031	5
ON_RES12	551244	4165766	0.08656	14.7	14.7	1.5	ANNUAL	2031	5
ON_RES12	551264	4165766	0.0703	14.79	14.79	1.5	ANNUAL	2031	5
ON_RES12	551284	4165766	0.05948	14.89	14.89	1.5	ANNUAL	2031	5
ON_RES12	551304	4165766	0.05181	15.02	15.02	1.5	ANNUAL	2031	5
ON_RES12	551324	4165766	0.0464	14.94	14.94	1.5	ANNUAL	2031	5
ON_RES12	551204	4165786	0.11499	14.21	14.21	1.5	ANNUAL	2031	5
ON_RES12	551224	4165786	0.08981	14.25	14.25	1.5	ANNUAL	2031	5
ON_RES12	551244	4165786	0.07261	14.39	14.39	1.5	ANNUAL	2031	5
ON_RES12	551264	4165786	0.06068	14.52	14.52	1.5	ANNUAL	2031	5
ON_RES12	551284	4165786	0.05228	14.61	14.61	1.5	ANNUAL	2031	5
ON_RES12	551304	4165786	0.04631	14.62	14.62	1.5	ANNUAL	2031	5
ON_RES12	551204	4165806	0.09906	13.89	13.89	1.5	ANNUAL	2031	5
ON_RES12	551224	4165806	0.08537	13.97	13.97	1.5	ANNUAL	2031	5
ON_RES12	551244	4165806	0.06832	14.04	14.04	1.5	ANNUAL	2031	5
ON_RES12	551264	4165806	0.05688	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551284	4165806	0.04896	14.11	14.11	1.5	ANNUAL	2031	5
ON_RES12	551304	4165806	0.0434	14.12	14.12	1.5	ANNUAL	2031	5
ON_RES12	551224	4165826	0.08393	13.77	13.77	1.5	ANNUAL	2031	5
ON_RES12	551244	4165826	0.0702	13.86	13.86	1.5	ANNUAL	2031	5
ON_RES12	551264	4165826	0.05707	13.82	13.82	1.5	ANNUAL	2031	5
ON_RES12	551284	4165826	0.04841	13.72	13.72	1.5	ANNUAL	2031	5
ON_RES12	551304	4165826	0.04247	13.78	13.78	1.5	ANNUAL	2031	5
ON_RES12	551244	4165846	0.07283	13.61	13.61	1.5	ANNUAL	2031	5
ON_RES12	551264	4165846	0.06069	13.58	13.58	1.5	ANNUAL	2031	5
ON_RES12	551284	4165846	0.05011	13.4	13.4	1.5	ANNUAL	2031	5
ON_RES12	551304	4165846	0.04314	13.47	13.47	1.5	ANNUAL	2031	5
ON_RES12	551324	4165846	0.03869	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551344	4165846	0.03592	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551264	4165866	0.06909	13.33	13.33	1.5	ANNUAL	2031	5
ON_RES12	551284	4165866	0.05429	13.13	13.13	1.5	ANNUAL	2031	5
ON_RES12	551304	4165866	0.04516	13.5	13.5	1.5	ANNUAL	2031	5
ON_RES12	551324	4165866	0.03989	13.12	13.12	1.5	ANNUAL	2031	5
ON_RES12	551344	4165866	0.03664	12.96	12.96	1.5	ANNUAL	2031	5
ON_RES12	551364	4165866	0.03505	12.74	12.74	1.5	ANNUAL	2031	5
ON_RES12	551384	4165866	0.03489	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551264	4165886	0.06497	13.29	13.29	1.5	ANNUAL	2031	5
ON_RES12	551284	4165886	0.06141	13.41	13.41	1.5	ANNUAL	2031	5
ON_RES12	551304	4165886	0.04929	13.23	13.23	1.5	ANNUAL	2031	5
ON_RES12	551324	4165886	0.04226	13.08	13.08	1.5	ANNUAL	2031	5
ON_RES12	551344	4165886	0.03811	13.11	13.11	1.5	ANNUAL	2031	5
ON_RES12	551364	4165886	0.03608	13.14	13.14	1.5	ANNUAL	2031	5
ON_RES12	551284	4165906	0.0625	13.16	13.16	1.5	ANNUAL	2031	5
ON_RES12	551304	4165906	0.05644	12.91	12.91	1.5	ANNUAL	2031	5
ON_RES12	551324	4165906	0.04638	12.87	12.87	1.5	ANNUAL	2031	5

ON_RES12	551344	4165906	0.04089	12.88	12.88	1.5	ANNUAL	2031	5
ON_RES12	551364	4165906	0.03813	13.1	13.1	1.5	ANNUAL	2031	5
ON_RES12	551304	4165926	0.06098	12.79	12.79	1.5	ANNUAL	2031	5
ON_RES12	551324	4165926	0.05314	12.57	12.57	1.5	ANNUAL	2031	5
ON_RES12	551344	4165926	0.04534	12.63	12.63	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165600	0.16009	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165620	0.09919	14.9	14.9	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165620	0.11019	14.96	14.96	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165620	0.12489	15.03	15.03	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165620	0.14607	14.8	14.8	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165640	0.08055	14.76	14.76	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165640	0.08568	14.78	14.78	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165640	0.09195	14.83	14.83	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165640	0.10068	14.37	14.37	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165640	0.11431	13.26	13.26	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165640	0.12661	12.64	12.64	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165660	0.06672	14.79	14.79	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165660	0.0684	14.62	14.62	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165660	0.07101	14.57	14.57	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165660	0.07417	14.47	14.47	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165660	0.07854	13.79	13.79	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165660	0.08492	12.77	12.77	1.5	ANNUAL	2031	5
ON_P1RET	551542.1	4165660	0.09316	11.75	11.75	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165680	0.05865	14.64	14.64	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165680	0.05949	14.5	14.5	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165680	0.06128	14.29	14.29	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165680	0.06382	13.85	13.85	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165680	0.06728	13.14	13.14	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165680	0.07243	12.37	12.37	1.5	ANNUAL	2031	5
ON_P1RET	551422.1	4165700	0.05221	14.49	14.49	1.5	ANNUAL	2031	5
ON_P1RET	551442.1	4165700	0.05287	14.38	14.38	1.5	ANNUAL	2031	5
ON_P1RET	551462.1	4165700	0.05459	13.91	13.91	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165700	0.0573	13.2	13.2	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165700	0.06145	12.48	12.48	1.5	ANNUAL	2031	5
ON_P1RET	551522.1	4165700	0.06857	11.6	11.92	1.5	ANNUAL	2031	5
ON_P1RET	551464.2	4165720	0.04972	14.12	14.12	1.5	ANNUAL	2031	5
ON_P1RET	551482.1	4165720	0.05286	13.16	13.16	1.5	ANNUAL	2031	5
ON_P1RET	551502.1	4165720	0.05825	12.37	12.37	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165583	0.18946	18.54	18.54	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165583	0.13791	18.9	18.9	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165583	0.15231	15.95	15.95	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165603	0.26362	17.18	20.25	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165603	0.16539	17.79	17.79	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165603	0.12532	18.38	18.38	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165603	0.10804	17.77	17.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165603	0.09879	17.14	17.14	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165603	0.09938	15.86	15.86	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165603	0.11398	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165623	0.20796	16.39	16.39	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165623	0.14661	17.05	17.05	1.5	ANNUAL	2031	5

ON_P2R&D	551332.2	4165623	0.11535	17.7	17.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165623	0.09892	17.27	17.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165623	0.08939	16.63	16.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165623	0.08476	15.99	15.99	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165623	0.08531	15.35	15.35	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165623	0.09085	14.95	14.95	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165643	0.25726	15.11	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165643	0.17376	15.65	15.65	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165643	0.12849	16.3	16.3	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165643	0.10397	16.95	16.95	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165643	0.08892	16.77	16.77	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165643	0.07995	16.13	16.13	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165643	0.07537	15.49	15.49	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165643	0.0742	15.03	15.03	1.5	ANNUAL	2031	5
ON_P2R&D	551253.6	4165663	0.32319	14.94	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551272.2	4165663	0.20679	15.01	20.23	1.5	ANNUAL	2031	5
ON_P2R&D	551292.2	4165663	0.143	15.07	15.07	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165663	0.1112	15.55	15.55	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165663	0.09164	16.21	16.21	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165663	0.0788	16.27	16.27	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165663	0.07099	15.63	15.63	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165663	0.06663	15.11	15.11	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165663	0.06502	14.87	14.87	1.5	ANNUAL	2031	5
ON_P2R&D	551293.1	4165683	0.11779	15	15	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165683	0.09533	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165683	0.07969	15.46	15.46	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165683	0.06924	15.76	15.76	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165683	0.06266	15.19	15.19	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165683	0.05893	14.94	14.94	1.5	ANNUAL	2031	5
ON_P2R&D	551333.7	4165703	0.06808	15.05	15.05	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165703	0.06058	15.23	15.23	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165703	0.05538	15.01	15.01	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165703	0.05241	14.79	14.79	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165703	0.05124	14.57	14.57	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165723	0.05269	10.32	16.29	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165723	0.04955	12.91	15.14	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165723	0.04727	13.93	13.93	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165723	0.04637	14.17	14.17	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165723	0.04671	14.08	14.08	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165723	0.04772	14.33	14.33	1.5	ANNUAL	2031	5
ON_P2R&D	551471	4165723	0.05001	13.85	13.85	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165743	0.04719	12.49	15.06	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165743	0.04458	12.16	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165743	0.04293	13.65	13.65	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165743	0.04246	13.83	13.83	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165743	0.04309	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551452.2	4165743	0.04448	14.03	14.03	1.5	ANNUAL	2031	5
ON_P2R&D	551472.2	4165743	0.04737	13.83	14.28	1.5	ANNUAL	2031	5
ON_P2R&D	551492.2	4165743	0.05348	12.47	13.06	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165763	0.04542	14.76	14.76	1.5	ANNUAL	2031	5

ON_P2R&D	551352.2	4165763	0.04222	14.42	14.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165763	0.04029	14.05	14.05	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165763	0.0394	13.72	13.72	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165763	0.03946	13.47	13.47	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165763	0.04054	13.24	13.24	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165783	0.04115	14.55	14.55	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165783	0.03872	14.19	14.19	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165783	0.03732	13.82	13.82	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165783	0.03686	13.45	13.45	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165783	0.03742	13.01	13.01	1.5	ANNUAL	2031	5
ON_P2R&D	551432.2	4165783	0.03911	12.62	12.62	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165803	0.03858	14.16	14.16	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165803	0.03649	13.86	13.86	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165803	0.03537	13.55	13.55	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165803	0.03525	13.13	13.13	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165803	0.03618	12.8	12.8	1.5	ANNUAL	2031	5
ON_P2R&D	551431	4165803	0.03817	12.6	12.6	1.5	ANNUAL	2031	5
ON_P2R&D	551312.2	4165823	0.04068	13.88	13.88	1.5	ANNUAL	2031	5
ON_P2R&D	551332.2	4165823	0.03739	13.7	13.7	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165823	0.03536	13.42	13.42	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165823	0.03439	13.15	13.15	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165823	0.03448	12.88	12.88	1.5	ANNUAL	2031	5
ON_P2R&D	551412.2	4165823	0.03584	12.48	12.48	1.5	ANNUAL	2031	5
ON_P2R&D	551352.2	4165843	0.03514	13.08	13.08	1.5	ANNUAL	2031	5
ON_P2R&D	551372.2	4165843	0.03421	12.84	12.84	1.5	ANNUAL	2031	5
ON_P2R&D	551392.2	4165843	0.03446	12.7	12.7	1.5	ANNUAL	2031	5
ON_P2R&D	551391.3	4165863	0.03506	12.54	12.54	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165413	0.05743	18.91	25.34	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165413	0.06279	19.03	25.28	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165413	0.07007	18.96	25.28	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165433	0.08298	17.63	17.63	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165433	0.07037	17.67	17.67	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165433	0.06218	17.94	21.86	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165433	0.05686	18.28	22.01	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165433	0.05356	18.35	23.05	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165433	0.05458	18.64	23.14	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165433	0.05727	18.98	23.23	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165433	0.06168	19.35	19.35	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165433	0.06846	19.19	24.46	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165433	0.07757	18.95	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165433	0.08953	18.74	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165433	0.11002	17.49	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165433	0.13733	17.34	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551488.3	4165433	0.17921	16.56	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165453	0.08994	17.91	17.91	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165453	0.07732	17.99	17.99	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165453	0.06897	18.11	18.11	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165453	0.06337	18.15	21.86	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165453	0.06021	18.35	22.01	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165453	0.05934	18.67	18.67	1.5	ANNUAL	2031	5

ON_P3R&D	551328.3	4165453	0.06029	19.04	19.04	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165453	0.06299	19.46	19.46	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165453	0.06815	19.47	19.47	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165453	0.07601	19.27	19.27	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165453	0.08691	19.12	19.12	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165453	0.10223	18.86	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165453	0.14896	14.52	25.06	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165453	0.20019	14.78	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165473	0.13283	18.2	18.2	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165473	0.10994	18.29	18.29	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165473	0.09522	18.36	18.36	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165473	0.08489	18.45	18.45	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165473	0.07694	18.52	18.52	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165473	0.07153	18.63	18.63	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165473	0.06901	18.96	18.96	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165473	0.06854	19.57	19.57	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165473	0.07058	19.88	19.88	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165473	0.07572	19.75	19.75	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165473	0.08425	19.56	19.56	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165473	0.09679	19.46	19.46	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165473	0.12431	16.89	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165473	0.1794	14.69	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551468.3	4165473	0.24775	14.88	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165493	0.18724	18.55	18.55	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165493	0.15952	18.67	18.67	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165493	0.1352	18.72	18.72	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165493	0.11589	18.86	18.86	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165493	0.09999	18.93	18.93	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165493	0.08821	19	19	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165493	0.08208	19.32	19.32	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165493	0.07952	19.78	19.78	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165493	0.08005	20.14	20.14	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165493	0.08424	20.13	20.13	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165493	0.09263	20.01	20.01	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165493	0.107	19.69	19.69	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165493	0.15751	14.35	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551448.3	4165493	0.21281	14.99	24.97	1.5	ANNUAL	2031	5
ON_P3R&D	551188.3	4165513	0.37185	18.37	18.37	1.5	ANNUAL	2031	5
ON_P3R&D	551208.3	4165513	0.28019	18.81	18.81	1.5	ANNUAL	2031	5
ON_P3R&D	551228.3	4165513	0.21797	18.99	18.99	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165513	0.16943	19.39	19.39	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165513	0.1375	19.56	19.56	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165513	0.11395	19.42	19.42	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165513	0.10033	19.63	19.63	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165513	0.09388	20.03	20.03	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165513	0.09267	20.15	20.15	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165513	0.09454	20.18	20.18	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165513	0.1009	20.15	20.15	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165513	0.1156	19.93	19.93	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165513	0.14526	19.43	20.12	1.5	ANNUAL	2031	5

ON_P3R&D	551448.3	4165513	0.2516	14.96	20.17	1.5	ANNUAL	2031	5
ON_P3R&D	551229.2	4165533	0.38563	19.08	19.08	1.5	ANNUAL	2031	5
ON_P3R&D	551248.3	4165533	0.28209	19.79	19.79	1.5	ANNUAL	2031	5
ON_P3R&D	551268.3	4165533	0.20582	20.18	20.18	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165533	0.15589	20.16	20.16	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165533	0.12787	20.13	20.13	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165533	0.11526	20.2	20.2	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165533	0.10876	20.11	20.11	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165533	0.10494	19.77	19.77	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165533	0.10801	19.38	19.38	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165533	0.12505	18.97	18.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165533	0.16646	18.72	18.72	1.5	ANNUAL	2031	5
ON_P3R&D	551288.3	4165553	0.22832	20.22	20.22	1.5	ANNUAL	2031	5
ON_P3R&D	551308.3	4165553	0.17071	20.22	20.22	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165553	0.1469	19.8	19.8	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165553	0.1236	19.2	19.2	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165553	0.11149	18.78	18.78	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165553	0.11112	18.38	18.38	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165553	0.12986	17.97	17.97	1.5	ANNUAL	2031	5
ON_P3R&D	551428.3	4165553	0.19091	17.47	17.47	1.5	ANNUAL	2031	5
	551308.3	4165573	0.21414	18.86	18.86	1.5	ANNUAL	2031	5
ON_P3R&D	551328.3	4165573	0.15188	19.25	19.25	1.5	ANNUAL	2031	5
ON_P3R&D	551348.3	4165573	0.12309	18.66	18.66	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165573	0.11094	18.02	18.02	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165573	0.11005	17.42	17.42	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165573	0.12295	16.98	16.98	1.5	ANNUAL	2031	5
ON_P3R&D	551368.3	4165593	0.10465	17.52	17.52	1.5	ANNUAL	2031	5
ON_P3R&D	551388.3	4165593	0.10164	16.88	16.88	1.5	ANNUAL	2031	5
ON_P3R&D	551408.3	4165593	0.10643	16.24	16.24	1.5	ANNUAL	2031	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.01867	15.64	15.64	1.5	ANNUAL	2032	5	
UCART1	551378	4165083	0.01705	15.57	15.57	1.5	ANNUAL	2032	5	
UCART1	551398	4165083	0.01575	15.27	15.27	1.5	ANNUAL	2032	5	
UCART1	551418	4165083	0.01464	14.43	14.43	1.5	ANNUAL	2032	5	
UCART1	551438	4165083	0.01364	14.28	14.28	1.5	ANNUAL	2032	5	
UCART1	551458	4165083	0.01271	14.24	14.24	1.5	ANNUAL	2032	5	
UCART1	551478	4165083	0.01186	13.61	13.61	1.5	ANNUAL	2032	5	
UCART1	551498	4165083	0.01106	13.35	13.35	1.5	ANNUAL	2032	5	
UCART1	551518	4165083	0.01031	13.28	13.28	1.5	ANNUAL	2032	5	
UCART1	551538	4165083	0.00964	12.67	12.67	1.5	ANNUAL	2032	5	
UCART1	551358	4165103	0.02169	15.84	15.84	1.5	ANNUAL	2032	5	
UCART1	551378	4165103	0.0194	15.35	15.35	1.5	ANNUAL	2032	5	
UCART1	551398	4165103	0.01761	14.86	14.86	1.5	ANNUAL	2032	5	
UCART1	551418	4165103	0.01616	14.78	14.78	1.5	ANNUAL	2032	5	
UCART1	551438	4165103	0.01495	14.51	14.51	1.5	ANNUAL	2032	5	
UCART1	551458	4165103	0.01388	14.17	14.17	1.5	ANNUAL	2032	5	
UCART1	551478	4165103	0.01291	13.81	13.81	1.5	ANNUAL	2032	5	
UCART1	551498	4165103	0.01201	13.52	13.52	1.5	ANNUAL	2032	5	
UCART1	551518	4165103	0.01118	13.3	13.3	1.5	ANNUAL	2032	5	
UCART1	551538	4165103	0.01043	12.86	12.86	1.5	ANNUAL	2032	5	
UCART1	551558	4165103	0.00977	12.4	12.4	1.5	ANNUAL	2032	5	
UCART1	551578	4165103	0.0092	11.97	11.97	1.5	ANNUAL	2032	5	
UCART1	551338	4165123	0.02943	16.02	16.02	1.5	ANNUAL	2032	5	
UCART1	551358	4165123	0.02471	15.97	15.97	1.5	ANNUAL	2032	5	
UCART1	551378	4165123	0.02154	15.38	15.38	1.5	ANNUAL	2032	5	
UCART1	551398	4165123	0.01928	14.76	14.76	1.5	ANNUAL	2032	5	
UCART1	551418	4165123	0.0176	14.75	14.75	1.5	ANNUAL	2032	5	
UCART1	551438	4165123	0.01625	14.45	14.45	1.5	ANNUAL	2032	5	
UCART1	551458	4165123	0.01506	14.43	14.43	1.5	ANNUAL	2032	5	
UCART1	551478	4165123	0.01402	13.72	13.72	1.5	ANNUAL	2032	5	
UCART1	551498	4165123	0.01302	13.77	13.77	1.5	ANNUAL	2032	5	
UCART1	551518	4165123	0.01212	13.4	13.4	1.5	ANNUAL	2032	5	
UCART1	551538	4165123	0.0113	12.93	12.93	1.5	ANNUAL	2032	5	
UCART1	551558	4165123	0.01058	12.31	12.31	1.5	ANNUAL	2032	5	
UCART1	551578	4165123	0.00994	12.19	12.19	1.5	ANNUAL	2032	5	
UCART1	551598	4165123	0.00941	11.76	11.76	1.5	ANNUAL	2032	5	
UCART1	551618	4165123	0.00897	11.19	11.19	1.5	ANNUAL	2032	5	
UCART1	551338	4165143	0.03211	16.19	16.19	1.5	ANNUAL	2032	5	
UCART1	551358	4165143	0.0265	15.6	15.6	1.5	ANNUAL	2032	5	
UCART1	551378	4165143	0.02302	15.21	15.21	1.5	ANNUAL	2032	5	
UCART1	551398	4165143	0.02066	15.1	15.1	1.5	ANNUAL	2032	5	
UCART1	551418	4165143	0.01894	14.76	14.76	1.5	ANNUAL	2032	5	
UCART1	551438	4165143	0.01754	14.46	14.46	1.5	ANNUAL	2032	5	
UCART1	551458	4165143	0.01631	14.21	14.21	1.5	ANNUAL	2032	5	
UCART1	551478	4165143	0.01519	13.78	13.78	1.5	ANNUAL	2032	5	
UCART1	551498	4165143	0.01413	13.61	13.61	1.5	ANNUAL	2032	5	
UCART1	551518	4165143	0.01316	13.24	13.24	1.5	ANNUAL	2032	5	
UCART1	551538	4165143	0.01226	12.89	12.89	1.5	ANNUAL	2032	5	
UCART1	551558	4165143	0.01147	12.26	12.26	1.5	ANNUAL	2032	5	

UCART1	551578	4165143	0.01077	12.07	12.07	1.5	ANNUAL	2032	5
UCART1	551598	4165143	0.01019	11.69	11.69	1.5	ANNUAL	2032	5
UCART1	551618	4165143	0.00969	11.37	11.37	1.5	ANNUAL	2032	5
UCART1	551638	4165143	0.00927	10.66	10.66	1.5	ANNUAL	2032	5
UCART1	551658	4165143	0.0089	10.47	10.47	1.5	ANNUAL	2032	5
UCART1	551318	4165163	0.03294	16.44	16.44	1.5	ANNUAL	2032	5
UCART1	551338	4165163	0.03238	16.02	16.02	1.5	ANNUAL	2032	5
UCART1	551358	4165163	0.02728	15.67	15.67	1.5	ANNUAL	2032	5
UCART1	551378	4165163	0.02411	15.25	15.25	1.5	ANNUAL	2032	5
UCART1	551398	4165163	0.02191	15.07	15.07	1.5	ANNUAL	2032	5
UCART1	551418	4165163	0.02025	14.79	14.79	1.5	ANNUAL	2032	5
UCART1	551438	4165163	0.01888	14.42	14.42	1.5	ANNUAL	2032	5
UCART1	551458	4165163	0.01765	14.01	14.01	1.5	ANNUAL	2032	5
UCART1	551478	4165163	0.01647	13.98	13.98	1.5	ANNUAL	2032	5
UCART1	551498	4165163	0.01537	13.58	13.58	1.5	ANNUAL	2032	5
UCART1	551518	4165163	0.01434	13.1	13.1	1.5	ANNUAL	2032	5
UCART1	551538	4165163	0.01338	12.49	12.49	1.5	ANNUAL	2032	5
UCART1	551558	4165163	0.0125	12.2	12.2	1.5	ANNUAL	2032	5
UCART1	551578	4165163	0.01172	12.07	12.07	1.5	ANNUAL	2032	5
UCART1	551598	4165163	0.01107	11.68	11.68	1.5	ANNUAL	2032	5
UCART1	551618	4165163	0.01053	11.2	11.2	1.5	ANNUAL	2032	5
UCART1	551638	4165163	0.01006	10.87	10.87	1.5	ANNUAL	2032	5
UCART1	551658	4165163	0.00967	10.75	10.75	1.5	ANNUAL	2032	5
UCART1	551678	4165163	0.00935	10.22	10.22	1.5	ANNUAL	2032	5
UCART1	551698	4165163	0.00907	9.82	9.82	1.5	ANNUAL	2032	5
UCART1	550958	4165183	0.0136	23.87	23.87	1.5	ANNUAL	2032	5
UCART1	550978	4165183	0.0157	22.74	23.9	1.5	ANNUAL	2032	5
UCART1	551318	4165183	0.04066	16.42	24.28	1.5	ANNUAL	2032	5
UCART1	551338	4165183	0.03293	16	24.1	1.5	ANNUAL	2032	5
UCART1	551358	4165183	0.02831	15.66	15.66	1.5	ANNUAL	2032	5
UCART1	551378	4165183	0.02535	15.41	15.41	1.5	ANNUAL	2032	5
UCART1	551398	4165183	0.02329	14.96	14.96	1.5	ANNUAL	2032	5
UCART1	551418	4165183	0.02173	14.58	14.58	1.5	ANNUAL	2032	5
UCART1	551438	4165183	0.0204	14.31	14.31	1.5	ANNUAL	2032	5
UCART1	551458	4165183	0.01916	14.08	14.08	1.5	ANNUAL	2032	5
UCART1	551478	4165183	0.01797	13.69	13.69	1.5	ANNUAL	2032	5
UCART1	551498	4165183	0.01682	13.26	13.26	1.5	ANNUAL	2032	5
UCART1	551518	4165183	0.01571	12.94	12.94	1.5	ANNUAL	2032	5
UCART1	551538	4165183	0.01467	12.44	12.44	1.5	ANNUAL	2032	5
UCART1	551558	4165183	0.01369	12.22	12.22	1.5	ANNUAL	2032	5
UCART1	551578	4165183	0.01283	11.86	11.86	1.5	ANNUAL	2032	5
UCART1	551598	4165183	0.01211	11.53	11.53	1.5	ANNUAL	2032	5
UCART1	551618	4165183	0.0115	11.18	11.18	1.5	ANNUAL	2032	5
UCART1	551638	4165183	0.01098	11.13	11.13	1.5	ANNUAL	2032	5
UCART1	551658	4165183	0.01057	10.73	10.73	1.5	ANNUAL	2032	5
UCART1	551678	4165183	0.01023	10.4	10.4	1.5	ANNUAL	2032	5
UCART1	551698	4165183	0.00994	9.89	9.89	1.5	ANNUAL	2032	5
UCART1	551718	4165183	0.00969	9.73	9.73	1.5	ANNUAL	2032	5
UCART1	551738	4165183	0.00948	9.53	9.53	1.5	ANNUAL	2032	5
UCART1	550958	4165203	0.01248	24.87	24.87	1.5	ANNUAL	2032	5

UCART1	550978	4165203	0.01404	24.44	24.44	1.5	ANNUAL	2032	5
UCART1	550998	4165203	0.01625	22.66	24.73	1.5	ANNUAL	2032	5
UCART1	551018	4165203	0.0186	21.38	21.38	1.5	ANNUAL	2032	5
UCART1	551318	4165203	0.04072	16.29	24.53	1.5	ANNUAL	2032	5
UCART1	551338	4165203	0.03395	16.1	24.53	1.5	ANNUAL	2032	5
UCART1	551358	4165203	0.02975	15.67	24.36	1.5	ANNUAL	2032	5
UCART1	551378	4165203	0.02695	15.44	24.09	1.5	ANNUAL	2032	5
UCART1	551398	4165203	0.02498	15	15	1.5	ANNUAL	2032	5
UCART1	551418	4165203	0.02348	14.63	14.63	1.5	ANNUAL	2032	5
UCART1	551438	4165203	0.0222	14.41	14.41	1.5	ANNUAL	2032	5
UCART1	551458	4165203	0.02098	14.1	14.1	1.5	ANNUAL	2032	5
UCART1	551478	4165203	0.01978	13.54	13.54	1.5	ANNUAL	2032	5
UCART1	551498	4165203	0.01856	13.22	13.22	1.5	ANNUAL	2032	5
UCART1	551518	4165203	0.01737	12.76	12.76	1.5	ANNUAL	2032	5
UCART1	551538	4165203	0.0162	12.59	12.59	1.5	ANNUAL	2032	5
UCART1	551558	4165203	0.01512	12.23	12.23	1.5	ANNUAL	2032	5
UCART1	551578	4165203	0.01415	11.87	11.87	1.5	ANNUAL	2032	5
UCART1	551598	4165203	0.01332	11.61	11.61	1.5	ANNUAL	2032	5
UCART1	551618	4165203	0.01264	11.31	11.31	1.5	ANNUAL	2032	5
UCART1	551638	4165203	0.01208	11.08	11.08	1.5	ANNUAL	2032	5
UCART1	551658	4165203	0.01163	10.75	10.75	1.5	ANNUAL	2032	5
UCART1	551678	4165203	0.01127	10.42	10.42	1.5	ANNUAL	2032	5
UCART1	551698	4165203	0.01097	9.88	9.88	1.5	ANNUAL	2032	5
UCART1	551718	4165203	0.01071	9.95	9.95	1.5	ANNUAL	2032	5
UCART1	551738	4165203	0.0105	9.78	9.78	1.5	ANNUAL	2032	5
UCART1	551758	4165203	0.01035	9.55	9.55	1.5	ANNUAL	2032	5
UCART1	550938	4165223	0.01096	24.63	24.63	1.5	ANNUAL	2032	5
UCART1	550958	4165223	0.01198	24.99	24.99	1.5	ANNUAL	2032	5
UCART1	550978	4165223	0.01335	24.39	24.39	1.5	ANNUAL	2032	5
UCART1	550998	4165223	0.01524	22.41	24.73	1.5	ANNUAL	2032	5
UCART1	551018	4165223	0.01718	21.55	21.55	1.5	ANNUAL	2032	5
UCART1	551038	4165223	0.01931	21.87	21.87	1.5	ANNUAL	2032	5
UCART1	551058	4165223	0.02211	20.74	20.74	1.5	ANNUAL	2032	5
ParkAdjS	551338	4165223	0.03568	16.18	24.53	1.5	ANNUAL	2032	5
UCART1	551358	4165223	0.03168	15.63	24.53	1.5	ANNUAL	2032	5
UCART1	551378	4165223	0.02898	15.44	24.44	1.5	ANNUAL	2032	5
UCART1	551398	4165223	0.02708	15.08	24.24	1.5	ANNUAL	2032	5
UCART1	551418	4165223	0.02567	14.63	23.98	1.5	ANNUAL	2032	5
UCART1	551438	4165223	0.02446	14.4	14.4	1.5	ANNUAL	2032	5
UCART1	551458	4165223	0.02329	13.83	13.83	1.5	ANNUAL	2032	5
UCART1	551478	4165223	0.02203	13.48	13.48	1.5	ANNUAL	2032	5
UCART1	551498	4165223	0.02072	13.11	13.11	1.5	ANNUAL	2032	5
UCART1	551518	4165223	0.0194	12.68	12.68	1.5	ANNUAL	2032	5
UCART1	551538	4165223	0.01807	12.79	12.79	1.5	ANNUAL	2032	5
UCART1	551558	4165223	0.01685	12.4	12.4	1.5	ANNUAL	2032	5
UCART1	551578	4165223	0.01573	12.04	12.04	1.5	ANNUAL	2032	5
UCART1	551598	4165223	0.01478	11.56	11.56	1.5	ANNUAL	2032	5
UCART1	551618	4165223	0.014	11.53	11.53	1.5	ANNUAL	2032	5
UCART1	551638	4165223	0.01339	11.3	11.3	1.5	ANNUAL	2032	5
UCART1	551658	4165223	0.0129	10.79	10.79	1.5	ANNUAL	2032	5

UCART1	551678	4165223	0.01252	10.28	10.28	1.5	ANNUAL	2032	5
UCART1	551698	4165223	0.01221	10.11	10.11	1.5	ANNUAL	2032	5
UCART1	551718	4165223	0.01195	10.11	10.11	1.5	ANNUAL	2032	5
UCART1	551738	4165223	0.01176	9.87	9.87	1.5	ANNUAL	2032	5
UCART1	551758	4165223	0.01163	9.53	9.53	1.5	ANNUAL	2032	5
UCART1	550938	4165243	0.01087	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165243	0.01186	24.5	24.5	1.5	ANNUAL	2032	5
UCART1	550978	4165243	0.01315	23.79	23.79	1.5	ANNUAL	2032	5
UCART1	550998	4165243	0.01481	22.06	22.06	1.5	ANNUAL	2032	5
UCART1	551018	4165243	0.0164	21.88	21.88	1.5	ANNUAL	2032	5
UCART1	551038	4165243	0.0183	21.54	21.54	1.5	ANNUAL	2032	5
UCART1	551058	4165243	0.02059	20.95	20.95	1.5	ANNUAL	2032	5
UCART1	551078	4165243	0.02332	20.6	20.6	1.5	ANNUAL	2032	5
UCART1	551098	4165243	0.0268	20.22	20.22	1.5	ANNUAL	2032	5
UCART1	551398	4165243	0.02982	15.01	24.85	1.5	ANNUAL	2032	5
UCART1	551418	4165243	0.02851	14.72	24.46	1.5	ANNUAL	2032	5
UCART1	551438	4165243	0.02737	14.48	23.79	1.5	ANNUAL	2032	5
UCART1	551458	4165243	0.02621	13.85	23.19	1.5	ANNUAL	2032	5
UCART1	551478	4165243	0.02487	13.53	22.19	1.5	ANNUAL	2032	5
UCART1	551498	4165243	0.02343	13.12	13.12	1.5	ANNUAL	2032	5
UCART1	551518	4165243	0.02194	12.79	12.79	1.5	ANNUAL	2032	5
UCART1	551538	4165243	0.02044	12.71	12.71	1.5	ANNUAL	2032	5
UCART1	551558	4165243	0.01901	12.53	12.53	1.5	ANNUAL	2032	5
UCART1	551578	4165243	0.01769	12.11	12.11	1.5	ANNUAL	2032	5
UCART1	551598	4165243	0.01658	11.63	11.63	1.5	ANNUAL	2032	5
UCART1	551618	4165243	0.01568	11.54	11.54	1.5	ANNUAL	2032	5
UCART1	551638	4165243	0.015	11.18	11.18	1.5	ANNUAL	2032	5
UCART1	551658	4165243	0.01446	10.96	10.96	1.5	ANNUAL	2032	5
UCART1	551678	4165243	0.01407	10.18	10.18	1.5	ANNUAL	2032	5
UCART1	551698	4165243	0.01374	10.22	10.22	1.5	ANNUAL	2032	5
UCART1	551718	4165243	0.01349	10.06	10.06	1.5	ANNUAL	2032	5
UCART1	551738	4165243	0.01334	9.8	9.8	1.5	ANNUAL	2032	5
UCART1	551838	4165243	0.01325	8.68	8.68	1.5	ANNUAL	2032	5
UCART1	550918	4165263	0.00997	24.33	24.33	1.5	ANNUAL	2032	5
UCART1	550938	4165263	0.01086	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165263	0.01207	23.02	24.44	1.5	ANNUAL	2032	5
UCART1	550978	4165263	0.01317	23.18	24.44	1.5	ANNUAL	2032	5
UCART1	550998	4165263	0.01464	22.14	22.14	1.5	ANNUAL	2032	5
UCART1	551018	4165263	0.01612	22.05	22.05	1.5	ANNUAL	2032	5
UCART1	551038	4165263	0.01789	21.6	21.6	1.5	ANNUAL	2032	5
UCART1	551058	4165263	0.01996	21.12	21.12	1.5	ANNUAL	2032	5
UCART1	551078	4165263	0.02231	20.89	20.89	1.5	ANNUAL	2032	5
UCART1	551098	4165263	0.02525	20.49	20.49	1.5	ANNUAL	2032	5
UCART1	551438	4165263	0.03123	14.32	25.28	1.5	ANNUAL	2032	5
UCART1	551458	4165263	0.03	13.98	24.61	1.5	ANNUAL	2032	5
UCART1	551478	4165263	0.02857	13.56	23.97	1.5	ANNUAL	2032	5
UCART1	551498	4165263	0.02698	12.85	23.56	1.5	ANNUAL	2032	5
UCART1	551518	4165263	0.02519	12.95	22.45	1.5	ANNUAL	2032	5
UCART1	551538	4165263	0.02345	12.73	21.54	1.5	ANNUAL	2032	5
UCART1	551558	4165263	0.02177	12.19	12.19	1.5	ANNUAL	2032	5

UCART1	551578	4165263	0.02018	11.88	11.88	1.5	ANNUAL	2032	5
UCART1	551598	4165263	0.01882	11.75	11.75	1.5	ANNUAL	2032	5
UCART1	551618	4165263	0.0178	11.4	11.4	1.5	ANNUAL	2032	5
UCART1	551638	4165263	0.01702	11.01	11.01	1.5	ANNUAL	2032	5
UCART1	551658	4165263	0.01644	10.63	10.63	1.5	ANNUAL	2032	5
UCART1	551678	4165263	0.016	10.44	10.44	1.5	ANNUAL	2032	5
UCART1	551698	4165263	0.0157	10.12	10.12	1.5	ANNUAL	2032	5
UCART1	551718	4165263	0.01549	9.91	9.91	1.5	ANNUAL	2032	5
UCART1	551738	4165263	0.01539	9.75	9.75	1.5	ANNUAL	2032	5
UCART1	551778	4165263	0.0154	9.4	9.4	1.5	ANNUAL	2032	5
UCART1	551818	4165263	0.01555	8.56	8.56	1.5	ANNUAL	2032	5
UCART1	551838	4165263	0.01557	8.65	8.65	1.5	ANNUAL	2032	5
UCART1	551858	4165263	0.0156	8.29	8.29	1.5	ANNUAL	2032	5
UCART1	550918	4165283	0.01006	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550938	4165283	0.01095	24.35	24.35	1.5	ANNUAL	2032	5
UCART1	550958	4165283	0.01208	23.5	24.32	1.5	ANNUAL	2032	5
UCART1	550978	4165283	0.01338	22.52	22.52	1.5	ANNUAL	2032	5
UCART1	550998	4165283	0.01477	22.02	22.02	1.5	ANNUAL	2032	5
UCART1	551018	4165283	0.01629	21.74	21.74	1.5	ANNUAL	2032	5
UCART1	551038	4165283	0.01799	21.5	21.5	1.5	ANNUAL	2032	5
UCART1	551058	4165283	0.01986	21.48	21.48	1.5	ANNUAL	2032	5
UCART1	551078	4165283	0.02217	21.12	21.12	1.5	ANNUAL	2032	5
UCART1	551098	4165283	0.02495	20.72	20.72	1.5	ANNUAL	2032	5
ParkAdjS	551478	4165283	0.03353	13.39	25.28	1.5	ANNUAL	2032	5
UCART1	551498	4165283	0.03165	12.81	24.93	1.5	ANNUAL	2032	5
UCART1	551518	4165283	0.02953	12.7	24.36	1.5	ANNUAL	2032	5
UCART1	551538	4165283	0.02742	12.32	23.73	1.5	ANNUAL	2032	5
UCART1	551558	4165283	0.02533	12.12	22.97	1.5	ANNUAL	2032	5
UCART1	551578	4165283	0.02339	11.75	22.3	1.5	ANNUAL	2032	5
UCART1	551598	4165283	0.02174	11.6	21.29	1.5	ANNUAL	2032	5
UCART1	551618	4165283	0.02052	11.3	20.75	1.5	ANNUAL	2032	5
UCART1	551638	4165283	0.01963	10.94	10.94	1.5	ANNUAL	2032	5
UCART1	551658	4165283	0.01901	10.48	10.48	1.5	ANNUAL	2032	5
UCART1	551678	4165283	0.01856	10.34	10.34	1.5	ANNUAL	2032	5
UCART1	551698	4165283	0.01829	10.06	10.06	1.5	ANNUAL	2032	5
UCART1	551718	4165283	0.01816	9.88	9.88	1.5	ANNUAL	2032	5
UCART1	551778	4165283	0.01829	9.37	9.37	1.5	ANNUAL	2032	5
UCART1	551818	4165283	0.01854	8.75	8.75	1.5	ANNUAL	2032	5
UCART1	551838	4165283	0.01862	8.61	8.61	1.5	ANNUAL	2032	5
UCART1	551858	4165283	0.01869	8.21	8.21	1.5	ANNUAL	2032	5
UCART1	551878	4165283	0.0186	8.45	8.45	1.5	ANNUAL	2032	5
UCART1	550898	4165303	0.0094	24.3	24.3	1.5	ANNUAL	2032	5
UCART1	550918	4165303	0.01021	24.34	24.34	1.5	ANNUAL	2032	5
UCART1	550938	4165303	0.01113	24.28	24.28	1.5	ANNUAL	2032	5
UCART1	550958	4165303	0.01231	23.32	23.32	1.5	ANNUAL	2032	5
UCART1	550978	4165303	0.01366	22.35	22.35	1.5	ANNUAL	2032	5
UCART1	550998	4165303	0.01507	22	22	1.5	ANNUAL	2032	5
UCART1	551018	4165303	0.0167	21.51	21.51	1.5	ANNUAL	2032	5
UCART1	551038	4165303	0.01854	21.08	21.08	1.5	ANNUAL	2032	5
UCART1	551058	4165303	0.02044	21.21	21.21	1.5	ANNUAL	2032	5

UCART1	551078	4165303	0.02268	21.21	21.21	1.5	ANNUAL	2032	5
UCART1	551518	4165303	0.03546	12.4	24.97	1.5	ANNUAL	2032	5
UCART1	551538	4165303	0.03276	12.15	24.92	1.5	ANNUAL	2032	5
UCART1	551558	4165303	0.03012	11.85	24.68	1.5	ANNUAL	2032	5
UCART1	551578	4165303	0.02767	11.75	24.12	1.5	ANNUAL	2032	5
UCART1	551598	4165303	0.02565	11.34	23.55	1.5	ANNUAL	2032	5
UCART1	551618	4165303	0.02414	11.11	22.82	1.5	ANNUAL	2032	5
UCART1	551638	4165303	0.02313	10.76	22.38	1.5	ANNUAL	2032	5
UCART1	551658	4165303	0.02247	10.63	21.33	1.5	ANNUAL	2032	5
UCART1	551678	4165303	0.02207	10.29	10.29	1.5	ANNUAL	2032	5
UCART1	551698	4165303	0.02188	10	10	1.5	ANNUAL	2032	5
UCART1	551718	4165303	0.02184	9.9	9.9	1.5	ANNUAL	2032	5
UCART1	551758	4165303	0.02203	9.59	9.59	1.5	ANNUAL	2032	5
UCART1	551778	4165303	0.0222	9.37	9.37	1.5	ANNUAL	2032	5
UCART1	551818	4165303	0.02255	8.88	8.88	1.5	ANNUAL	2032	5
UCART1	551838	4165303	0.02273	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551858	4165303	0.02285	8.16	8.16	1.5	ANNUAL	2032	5
UCART1	551878	4165303	0.02278	8.26	8.26	1.5	ANNUAL	2032	5
UCART1	551898	4165303	0.02264	7.99	7.99	1.5	ANNUAL	2032	5
UCART1	550898	4165323	0.00959	24.18	24.18	1.5	ANNUAL	2032	5
UCART1	550918	4165323	0.01047	23.94	23.94	1.5	ANNUAL	2032	5
UCART1	550938	4165323	0.0114	24.05	24.05	1.5	ANNUAL	2032	5
UCART1	550958	4165323	0.01271	22.69	22.69	1.5	ANNUAL	2032	5
UCART1	550978	4165323	0.01399	22.48	22.48	1.5	ANNUAL	2032	5
UCART1	550998	4165323	0.01542	22.36	22.36	1.5	ANNUAL	2032	5
UCART1	551018	4165323	0.01728	21.47	21.47	1.5	ANNUAL	2032	5
UCART1	551038	4165323	0.0192	21.19	21.19	1.5	ANNUAL	2032	5
UCART1	551058	4165323	0.0213	21.16	21.16	1.5	ANNUAL	2032	5
UCART1	551078	4165323	0.02384	20.96	20.96	1.5	ANNUAL	2032	5
UCART1	551558	4165323	0.03686	11.77	24.97	1.5	ANNUAL	2032	5
UCART1	551578	4165323	0.0337	11.58	24.79	1.5	ANNUAL	2032	5
UCART1	551598	4165323	0.03108	11.28	24.53	1.5	ANNUAL	2032	5
UCART1	551618	4165323	0.0292	10.97	23.9	1.5	ANNUAL	2032	5
UCART1	551638	4165323	0.02808	10.72	23.67	1.5	ANNUAL	2032	5
UCART1	551658	4165323	0.02745	10.57	23.18	1.5	ANNUAL	2032	5
UCART1	551678	4165323	0.02712	10.26	22.88	1.5	ANNUAL	2032	5
UCART1	551698	4165323	0.02702	10.07	10.07	1.5	ANNUAL	2032	5
UCART1	551758	4165323	0.02732	9.97	9.97	1.5	ANNUAL	2032	5
UCART1	551778	4165323	0.02766	9.41	9.41	1.5	ANNUAL	2032	5
UCART1	551818	4165323	0.02827	8.64	8.64	1.5	ANNUAL	2032	5
UCART1	551838	4165323	0.02851	8.43	8.43	1.5	ANNUAL	2032	5
UCART1	551858	4165323	0.02877	8.06	8.06	1.5	ANNUAL	2032	5
UCART1	551878	4165323	0.02876	8.16	8.16	1.5	ANNUAL	2032	5
UCART1	551898	4165323	0.02877	7.78	15.89	1.5	ANNUAL	2032	5
UCART1	550898	4165343	0.00987	23.48	23.48	1.5	ANNUAL	2032	5
UCART1	550918	4165343	0.01072	23.91	23.91	1.5	ANNUAL	2032	5
UCART1	550938	4165343	0.01181	23.39	23.39	1.5	ANNUAL	2032	5
UCART1	550958	4165343	0.01309	22.71	22.71	1.5	ANNUAL	2032	5
UCART1	550978	4165343	0.01449	22.33	22.33	1.5	ANNUAL	2032	5
UCART1	550998	4165343	0.01597	22.43	22.43	1.5	ANNUAL	2032	5

UCART1	551018	4165343	0.01779	22.09	22.09	1.5	ANNUAL	2032	5
UCART1	551038	4165343	0.01999	21.52	21.52	1.5	ANNUAL	2032	5
UCART1	551058	4165343	0.0225	21.07	21.07	1.5	ANNUAL	2032	5
UCART1	551618	4165343	0.03674	11.1	24.53	1.5	ANNUAL	2032	5
UCART1	551638	4165343	0.03549	10.87	23.9	1.5	ANNUAL	2032	5
UCART1	551658	4165343	0.03493	10.69	23.67	1.5	ANNUAL	2032	5
UCART1	551678	4165343	0.03467	10.4	23.32	1.5	ANNUAL	2032	5
UCART1	551698	4165343	0.03466	10.22	22.88	1.5	ANNUAL	2032	5
UCART1	551738	4165343	0.035	10	10	1.5	ANNUAL	2032	5
UCART1	551758	4165343	0.03526	9.79	9.79	1.5	ANNUAL	2032	5
UCART1	551818	4165343	0.0367	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551838	4165343	0.03723	8.28	8.28	1.5	ANNUAL	2032	5
UCART1	551858	4165343	0.03783	8	8	1.5	ANNUAL	2032	5
UCART1	551878	4165343	0.03831	7.95	7.95	1.5	ANNUAL	2032	5
UCART1	551898	4165343	0.03876	7.72	16.08	1.5	ANNUAL	2032	5
UCART1	550878	4165363	0.00922	23.23	26.03	1.5	ANNUAL	2032	5
UCART1	550918	4165363	0.01111	23.08	23.08	1.5	ANNUAL	2032	5
UCART1	550938	4165363	0.01224	22.97	22.97	1.5	ANNUAL	2032	5
UCART1	550958	4165363	0.0136	22.41	22.41	1.5	ANNUAL	2032	5
UCART1	550978	4165363	0.01504	22.39	22.39	1.5	ANNUAL	2032	5
UCART1	550998	4165363	0.01668	22.38	22.38	1.5	ANNUAL	2032	5
UCART1	551018	4165363	0.01864	22.16	22.16	1.5	ANNUAL	2032	5
UCART1	551038	4165363	0.02109	21.6	21.6	1.5	ANNUAL	2032	5
UCART1	551058	4165363	0.02401	21	21	1.5	ANNUAL	2032	5
UCART1	551078	4165363	0.02734	20.78	20.78	1.5	ANNUAL	2032	5
UCART1	551098	4165363	0.03181	20.23	20.23	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165363	0.04684	18.98	18.98	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165363	0.05828	19.29	19.29	1.5	ANNUAL	2032	5
UCART1	551818	4165363	0.04611	8.53	8.53	1.5	ANNUAL	2032	5
UCART1	551838	4165363	0.04686	8.31	8.31	1.5	ANNUAL	2032	5
UCART1	550858	4165383	0.00841	24.48	24.48	1.5	ANNUAL	2032	5
UCART1	550878	4165383	0.00928	24.04	24.04	1.5	ANNUAL	2032	5
UCART1	550898	4165383	0.01025	23.68	23.68	1.5	ANNUAL	2032	5
UCART1	550918	4165383	0.01139	23.12	23.12	1.5	ANNUAL	2032	5
UCART1	550938	4165383	0.01267	22.7	22.7	1.5	ANNUAL	2032	5
UCART1	550958	4165383	0.01411	22.38	22.38	1.5	ANNUAL	2032	5
UCART1	550978	4165383	0.01571	22.28	22.28	1.5	ANNUAL	2032	5
UCART1	550998	4165383	0.01755	22.22	22.22	1.5	ANNUAL	2032	5
UCART1	551018	4165383	0.01983	21.8	21.8	1.5	ANNUAL	2032	5
UCART1	551038	4165383	0.0226	21.3	21.3	1.5	ANNUAL	2032	5
UCART1	551058	4165383	0.02587	20.85	20.85	1.5	ANNUAL	2032	5
UCART1	551078	4165383	0.02977	20.63	20.63	1.5	ANNUAL	2032	5
UCART1	551098	4165383	0.03516	20.02	20.02	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165383	0.04253	19.51	19.51	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165383	0.05341	18.99	18.99	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165383	0.0639	19.24	19.24	1.5	ANNUAL	2032	5
UCART1	550858	4165403	0.00852	24.53	24.53	1.5	ANNUAL	2032	5
UCART1	550878	4165403	0.00944	23.99	23.99	1.5	ANNUAL	2032	5
UCART1	550898	4165403	0.01047	23.64	23.64	1.5	ANNUAL	2032	5
UCART1	550918	4165403	0.0117	23.08	23.08	1.5	ANNUAL	2032	5

UCART1	550978	4165403	0.01666	21.61	21.61	1.5	ANNUAL	2032	5
UCART1	550998	4165403	0.01888	21.23	21.23	1.5	ANNUAL	2032	5
UCART1	551018	4165403	0.02135	21.17	21.17	1.5	ANNUAL	2032	5
UCART1	551038	4165403	0.02436	20.96	20.96	1.5	ANNUAL	2032	5
UCART1	551058	4165403	0.02794	20.89	20.89	1.5	ANNUAL	2032	5
UCART1	551078	4165403	0.03293	20.18	20.18	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165403	0.04855	19.14	19.14	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165403	0.06056	19.38	19.38	1.5	ANNUAL	2032	5
WorkAdjW	551158	4165403	0.06487	18.78	19.37	1.5	ANNUAL	2032	5
UCART1	550838	4165423	0.00776	25.65	25.65	1.5	ANNUAL	2032	5
UCART1	550858	4165423	0.0086	24.84	24.84	1.5	ANNUAL	2032	5
UCART1	550878	4165423	0.00955	24.39	24.39	1.5	ANNUAL	2032	5
UCART1	550898	4165423	0.01067	23.79	23.79	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165423	0.01357	22.38	22.38	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165423	0.01545	21.69	21.69	1.5	ANNUAL	2032	5
UCART1	551018	4165423	0.02307	20.45	20.45	1.5	ANNUAL	2032	5
UCART1	551038	4165423	0.02648	20.47	20.47	1.5	ANNUAL	2032	5
UCART1	551058	4165423	0.03053	20.68	20.68	1.5	ANNUAL	2032	5
UCART1	551078	4165423	0.03665	19.8	19.8	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165423	0.04412	19.65	19.65	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165423	0.0547	19.41	19.86	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165423	0.07224	18.5	18.5	1.5	ANNUAL	2032	5
UCART1	550838	4165443	0.0079	25.11	26.52	1.5	ANNUAL	2032	5
UCART1	550858	4165443	0.00873	24.73	24.73	1.5	ANNUAL	2032	5
UCART1	550878	4165443	0.00967	24.65	24.65	1.5	ANNUAL	2032	5
UCART1	550898	4165443	0.01087	23.98	23.98	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165443	0.01228	23.32	23.32	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165443	0.01402	22.38	22.38	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165443	0.01615	21.5	21.5	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165443	0.01858	20.88	20.88	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165443	0.02141	20.49	20.49	1.5	ANNUAL	2032	5
UCART1	551058	4165443	0.03397	19.95	19.95	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165443	0.04982	19.63	19.63	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165443	0.06367	19.04	19.04	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165443	0.07465	18.71	18.71	1.5	ANNUAL	2032	5
UCART1	551818	4165443	0.03242	8.41	8.41	1.5	ANNUAL	2032	5
UCART1	551838	4165443	0.02975	8.25	8.25	1.5	ANNUAL	2032	5
UCART1	551858	4165443	0.0274	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551878	4165443	0.02524	7.66	7.66	1.5	ANNUAL	2032	5
UCART1	551898	4165443	0.02328	7.32	7.32	1.5	ANNUAL	2032	5
UCART1	551918	4165443	0.02141	7.09	7.09	1.5	ANNUAL	2032	5
UCART1	550838	4165463	0.00803	24.56	27.46	1.5	ANNUAL	2032	5
UCART1	550858	4165463	0.00886	24.63	24.63	1.5	ANNUAL	2032	5
UCART1	550878	4165463	0.00983	24.59	24.59	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165463	0.01267	22.95	22.95	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165463	0.01444	22.53	22.53	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165463	0.01672	21.77	21.77	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165463	0.01948	21.01	21.01	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165463	0.02267	20.59	20.59	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165463	0.02654	20.26	20.26	1.5	ANNUAL	2032	5

WorkAdjW	551038	4165463	0.03136	19.98	19.98	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165463	0.05737	19.3	19.3	1.5	ANNUAL	2032	5
WorkAdjW	551118	4165463	0.07292	19.51	19.51	1.5	ANNUAL	2032	5
WorkAdjW	551138	4165463	0.07734	18.51	19.47	1.5	ANNUAL	2032	5
ResE	551718	4165463	0.0515	9.53	23.03	1.5	ANNUAL	2032	5
ResE	551738	4165463	0.04466	9.53	21.2	1.5	ANNUAL	2032	5
ResE	551758	4165463	0.0395	9.2	9.2	1.5	ANNUAL	2032	5
UCART1	551818	4165463	0.02901	8.26	8.26	1.5	ANNUAL	2032	5
UCART1	551838	4165463	0.02646	8.02	8.02	1.5	ANNUAL	2032	5
UCART1	551858	4165463	0.02423	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551878	4165463	0.02226	7.73	7.73	1.5	ANNUAL	2032	5
UCART1	551898	4165463	0.02048	7.11	7.11	1.5	ANNUAL	2032	5
UCART1	551918	4165463	0.01884	6.92	6.92	1.5	ANNUAL	2032	5
UCART1	550818	4165483	0.0072	26.45	26.45	1.5	ANNUAL	2032	5
UCART1	550838	4165483	0.00799	25.64	26.06	1.5	ANNUAL	2032	5
UCART1	550858	4165483	0.00896	24.57	25.72	1.5	ANNUAL	2032	5
UCART1	550878	4165483	0.00998	24.55	24.55	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165483	0.01133	23.75	24.4	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165483	0.01298	22.92	22.92	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165483	0.01496	22.3	22.3	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165483	0.01753	21.43	21.43	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165483	0.02036	21.27	21.27	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165483	0.02393	20.91	20.91	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165483	0.02847	20.39	20.39	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165483	0.03422	19.94	19.94	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165483	0.04155	19.71	19.71	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165483	0.05173	19.39	19.39	1.5	ANNUAL	2032	5
ResE	551698	4165483	0.05819	9.77	23.32	1.5	ANNUAL	2032	5
ResE	551718	4165483	0.04911	9.56	22.88	1.5	ANNUAL	2032	5
ResE	551738	4165483	0.04254	9.21	9.21	1.5	ANNUAL	2032	5
ResE	551758	4165483	0.03743	9.18	9.18	1.5	ANNUAL	2032	5
UCART1	551818	4165483	0.02687	8.29	8.29	1.5	ANNUAL	2032	5
UCART1	551838	4165483	0.02438	8.14	8.14	1.5	ANNUAL	2032	5
UCART1	551858	4165483	0.02223	7.7	7.7	1.5	ANNUAL	2032	5
UCART1	551878	4165483	0.02036	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551898	4165483	0.0187	7.13	7.13	1.5	ANNUAL	2032	5
UCART1	551918	4165483	0.0172	6.9	6.9	1.5	ANNUAL	2032	5
UCART1	550818	4165503	0.00723	26.58	26.58	1.5	ANNUAL	2032	5
UCART1	550838	4165503	0.00803	25.8	25.8	1.5	ANNUAL	2032	5
UCART1	550858	4165503	0.00898	25.04	25.04	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165503	0.01157	23.42	24.5	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165503	0.01329	22.79	22.79	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165503	0.01564	21.62	21.62	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165503	0.01819	21.48	21.48	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165503	0.02131	21.42	21.42	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165503	0.02519	21.37	21.37	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165503	0.03021	21.08	21.08	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165503	0.03747	19.97	19.97	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165503	0.04647	19.58	19.58	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165503	0.05934	19.07	19.07	1.5	ANNUAL	2032	5

ResW	551098	4165503	0.077	19.05	19.05	1.5	ANNUAL	2032	5
ResW	551118	4165503	0.0833	18.61	18.61	1.5	ANNUAL	2032	5
ResE	551698	4165503	0.05486	9.78	23.03	1.5	ANNUAL	2032	5
ResE	551718	4165503	0.04683	9.5	21.2	1.5	ANNUAL	2032	5
ResE	551738	4165503	0.04061	9.21	9.21	1.5	ANNUAL	2032	5
ResE	551758	4165503	0.03557	8.9	8.9	1.5	ANNUAL	2032	5
UCART1	551818	4165503	0.02519	8.35	8.35	1.5	ANNUAL	2032	5
UCART1	551838	4165503	0.02279	8.11	8.11	1.5	ANNUAL	2032	5
UCART1	551858	4165503	0.02073	7.69	7.69	1.5	ANNUAL	2032	5
UCART1	551878	4165503	0.01896	7.5	7.5	1.5	ANNUAL	2032	5
UCART1	551898	4165503	0.01741	7.22	7.22	1.5	ANNUAL	2032	5
UCART1	551918	4165503	0.01602	6.89	6.89	1.5	ANNUAL	2032	5
UCART1	550818	4165523	0.00723	26.8	26.8	1.5	ANNUAL	2032	5
UCART1	550838	4165523	0.00809	25.54	25.54	1.5	ANNUAL	2032	5
UCART1	550858	4165523	0.00904	25.01	25.01	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165523	0.01017	24.67	24.67	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165523	0.01155	24.37	24.37	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165523	0.0135	22.97	22.97	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165523	0.01608	21.58	23.76	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165523	0.01889	21.37	21.37	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165523	0.02242	21.27	21.27	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165523	0.02676	21.39	21.39	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165523	0.03292	20.74	20.74	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165523	0.04124	19.97	19.97	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165523	0.05243	19.41	19.41	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165523	0.06787	19.08	19.08	1.5	ANNUAL	2032	5
WorkAdjW	551098	4165523	0.09121	18.81	18.81	1.5	ANNUAL	2032	5
ResE	551678	4165523	0.06347	9.85	23.03	1.5	ANNUAL	2032	5
ResE	551698	4165523	0.05269	9.64	21.2	1.5	ANNUAL	2032	5
ResE	551718	4165523	0.04474	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551738	4165523	0.03855	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551758	4165523	0.03362	8.99	8.99	1.5	ANNUAL	2032	5
UCART1	551798	4165523	0.02632	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551818	4165523	0.02367	8.21	8.21	1.5	ANNUAL	2032	5
UCART1	551838	4165523	0.0214	7.97	7.97	1.5	ANNUAL	2032	5
UCART1	551858	4165523	0.01947	7.62	7.62	1.5	ANNUAL	2032	5
UCART1	551878	4165523	0.01782	7.5	7.5	1.5	ANNUAL	2032	5
UCART1	551898	4165523	0.01636	7.24	7.24	1.5	ANNUAL	2032	5
UCART1	551918	4165523	0.01506	6.84	6.84	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165543	0.01028	24.44	24.44	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165543	0.0117	24.22	24.22	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165543	0.0135	23.84	23.84	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165543	0.01572	23.68	23.68	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165543	0.01926	21.91	23.64	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165543	0.02375	20.69	20.69	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165543	0.02903	20.51	20.51	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165543	0.03622	20.13	20.13	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165543	0.04581	19.8	19.8	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165543	0.05947	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165543	0.07875	18.9	18.9	1.5	ANNUAL	2032	5

WorkAdjW	551098	4165543	0.08985	18.73	18.73	1.5	ANNUAL	2032	5
ResE	551678	4165543	0.06239	10.02	10.02	1.5	ANNUAL	2032	5
ResE	551698	4165543	0.05092	9.8	9.8	1.5	ANNUAL	2032	5
ResE	551718	4165543	0.04252	9.31	9.31	1.5	ANNUAL	2032	5
ResE	551738	4165543	0.0363	9.02	9.02	1.5	ANNUAL	2032	5
ResE	551758	4165543	0.03156	9.21	9.21	1.5	ANNUAL	2032	5
UCART1	551798	4165543	0.02467	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551818	4165543	0.0222	8.04	8.04	1.5	ANNUAL	2032	5
UCART1	551838	4165543	0.0201	7.77	7.77	1.5	ANNUAL	2032	5
UCART1	551858	4165543	0.01831	7.56	7.56	1.5	ANNUAL	2032	5
UCART1	551878	4165543	0.01676	7.28	7.28	1.5	ANNUAL	2032	5
UCART1	551898	4165543	0.01541	7	7	1.5	ANNUAL	2032	5
UCART1	551918	4165543	0.0142	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjW	550878	4165563	0.01034	24.37	24.37	1.5	ANNUAL	2032	5
WorkAdjW	550898	4165563	0.01185	23.89	23.89	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165563	0.01365	23.87	23.87	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165563	0.01615	23.19	23.19	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165563	0.01945	22.58	22.58	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165563	0.02409	21.77	22.33	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165563	0.03089	20.36	20.36	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165563	0.03907	20.24	20.24	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165563	0.0505	19.94	19.94	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165563	0.06754	19.21	19.21	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165563	0.0917	18.85	18.85	1.5	ANNUAL	2032	5
ResE	551658	4165563	0.07915	10.24	10.24	1.5	ANNUAL	2032	5
ResE	551678	4165563	0.06047	9.84	9.84	1.5	ANNUAL	2032	5
ResE	551698	4165563	0.04822	9.61	9.61	1.5	ANNUAL	2032	5
ResE	551718	4165563	0.03989	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551738	4165563	0.03389	9.11	9.11	1.5	ANNUAL	2032	5
ResE	551758	4165563	0.02941	9.08	9.08	1.5	ANNUAL	2032	5
UCART1	551798	4165563	0.02304	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551818	4165563	0.02075	7.93	7.93	1.5	ANNUAL	2032	5
UCART1	551838	4165563	0.01882	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551858	4165563	0.01717	7.59	7.59	1.5	ANNUAL	2032	5
UCART1	551878	4165563	0.01575	7.4	7.4	1.5	ANNUAL	2032	5
UCART1	551898	4165563	0.01449	7.06	7.06	1.5	ANNUAL	2032	5
UCART1	551918	4165563	0.01338	6.66	6.66	1.5	ANNUAL	2032	5
WorkAdjW	550918	4165583	0.01391	23.22	23.22	1.5	ANNUAL	2032	5
WorkAdjW	550938	4165583	0.01647	22.85	22.85	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165583	0.01986	22.54	22.54	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165583	0.02548	20.9	22.46	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165583	0.03244	20.51	20.51	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165583	0.04233	20.13	20.13	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165583	0.05679	19.53	19.53	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165583	0.07599	19.5	19.5	1.5	ANNUAL	2032	5
WorkAdjW	551078	4165583	0.08626	18.75	18.75	1.5	ANNUAL	2032	5
ResE	551658	4165583	0.07308	10.27	10.27	1.5	ANNUAL	2032	5
ResE	551678	4165583	0.05562	9.93	9.93	1.5	ANNUAL	2032	5
ResE	551698	4165583	0.04434	9.6	9.6	1.5	ANNUAL	2032	5
ResE	551718	4165583	0.0367	9.38	9.38	1.5	ANNUAL	2032	5

ResE	551738	4165583	0.03126	9.24	9.24	1.5	ANNUAL	2032	5
ResE	551758	4165583	0.02717	9.07	9.07	1.5	ANNUAL	2032	5
UCART1	551798	4165583	0.02138	7.87	7.87	1.5	ANNUAL	2032	5
UCART1	551818	4165583	0.0193	7.93	7.93	1.5	ANNUAL	2032	5
UCART1	551838	4165583	0.01754	7.72	7.72	1.5	ANNUAL	2032	5
UCART1	551858	4165583	0.01603	7.42	7.42	1.5	ANNUAL	2032	5
UCART1	551878	4165583	0.01474	7.36	7.36	1.5	ANNUAL	2032	5
UCART1	551898	4165583	0.01359	7.14	7.14	1.5	ANNUAL	2032	5
UCART1	551918	4165583	0.01257	6.67	6.67	1.5	ANNUAL	2032	5
WorkAdjW	550958	4165603	0.02026	22.26	22.43	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165603	0.02619	20.79	20.79	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165603	0.03387	20.57	20.57	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165603	0.04566	20.04	20.04	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165603	0.06302	19.53	19.53	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165603	0.08768	19.34	19.34	1.5	ANNUAL	2032	5
ResE	551638	4165603	0.08735	10.58	10.58	1.5	ANNUAL	2032	5
ResE	551658	4165603	0.06312	10.45	10.45	1.5	ANNUAL	2032	5
ResE	551678	4165603	0.04896	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551698	4165603	0.03964	9.74	9.74	1.5	ANNUAL	2032	5
ResE	551718	4165603	0.03312	9.36	9.36	1.5	ANNUAL	2032	5
ResE	551738	4165603	0.02841	9.29	9.29	1.5	ANNUAL	2032	5
ResE	551758	4165603	0.02483	9.07	9.07	1.5	ANNUAL	2032	5
UCART1	551798	4165603	0.01971	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551818	4165603	0.01785	8.1	8.1	1.5	ANNUAL	2032	5
UCART1	551838	4165603	0.01627	7.74	7.74	1.5	ANNUAL	2032	5
UCART1	551858	4165603	0.01491	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551878	4165603	0.01374	7.2	7.2	1.5	ANNUAL	2032	5
UCART1	551898	4165603	0.0127	6.85	6.85	1.5	ANNUAL	2032	5
UCART1	551918	4165603	0.01178	6.6	6.6	1.5	ANNUAL	2032	5
WorkAdjW	550978	4165623	0.02644	20.89	20.89	1.5	ANNUAL	2032	5
WorkAdjW	550998	4165623	0.03505	20.5	20.5	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165623	0.04864	20.11	20.11	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165623	0.06953	19.68	19.68	1.5	ANNUAL	2032	5
WorkAdjW	551058	4165623	0.08621	18.97	18.97	1.5	ANNUAL	2032	5
ResE	551638	4165623	0.07291	10.66	10.66	1.5	ANNUAL	2032	5
ResE	551658	4165623	0.05433	10.28	10.28	1.5	ANNUAL	2032	5
ResE	551678	4165623	0.04267	10.04	10.04	1.5	ANNUAL	2032	5
ResE	551698	4165623	0.03501	9.78	9.78	1.5	ANNUAL	2032	5
ResE	551718	4165623	0.0296	9.46	9.46	1.5	ANNUAL	2032	5
ResE	551738	4165623	0.02561	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551758	4165623	0.02252	8.89	8.89	1.5	ANNUAL	2032	5
UCART1	551798	4165623	0.01807	7.73	7.73	1.5	ANNUAL	2032	5
UCART1	551818	4165623	0.01644	7.98	7.98	1.5	ANNUAL	2032	5
UCART1	551838	4165623	0.01503	7.56	7.56	1.5	ANNUAL	2032	5
UCART1	551858	4165623	0.01382	7.35	7.35	1.5	ANNUAL	2032	5
UCART1	551878	4165623	0.01277	6.99	6.99	1.5	ANNUAL	2032	5
UCART1	551898	4165623	0.01183	6.61	6.61	1.5	ANNUAL	2032	5
WorkAdjW	551018	4165643	0.05131	20	20	1.5	ANNUAL	2032	5
WorkAdjW	551038	4165643	0.07793	19.44	19.44	1.5	ANNUAL	2032	5
ResE	551638	4165643	0.06074	10.87	10.87	1.5	ANNUAL	2032	5

ResE	551658	4165643	0.04664	10.46	10.46	1.5	ANNUAL	2032	5
ResE	551678	4165643	0.03733	10.33	10.33	1.5	ANNUAL	2032	5
ResE	551698	4165643	0.03102	9.96	9.96	1.5	ANNUAL	2032	5
ResE	551718	4165643	0.02648	9.51	9.51	1.5	ANNUAL	2032	5
ResE	551738	4165643	0.02308	9.17	9.17	1.5	ANNUAL	2032	5
UCART1	551798	4165643	0.01658	7.92	7.92	1.5	ANNUAL	2032	5
UCART1	551818	4165643	0.01513	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551838	4165643	0.01388	7.51	7.51	1.5	ANNUAL	2032	5
UCART1	551858	4165643	0.0128	7.26	7.26	1.5	ANNUAL	2032	5
UCART1	551878	4165643	0.01186	6.99	6.99	1.5	ANNUAL	2032	5
UCART1	551898	4165643	0.01102	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjE	551558	4165663	0.09469	11.52	11.52	1.5	ANNUAL	2032	5
ResE	551618	4165663	0.06969	11.1	11.1	1.5	ANNUAL	2032	5
ResE	551638	4165663	0.05178	10.86	10.86	1.5	ANNUAL	2032	5
ResE	551658	4165663	0.04064	10.48	10.48	1.5	ANNUAL	2032	5
ResE	551678	4165663	0.03309	10.33	10.33	1.5	ANNUAL	2032	5
ResE	551698	4165663	0.0278	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551718	4165663	0.02392	9.73	9.73	1.5	ANNUAL	2032	5
ResE	551738	4165663	0.02096	9.2	9.2	1.5	ANNUAL	2032	5
ResE	551758	4165663	0.01865	8.86	8.86	1.5	ANNUAL	2032	5
UCART1	551798	4165663	0.01524	7.86	7.86	1.5	ANNUAL	2032	5
UCART1	551818	4165663	0.01395	7.78	7.78	1.5	ANNUAL	2032	5
UCART1	551838	4165663	0.01284	7.48	7.48	1.5	ANNUAL	2032	5
UCART1	551858	4165663	0.01188	7.38	7.38	1.5	ANNUAL	2032	5
UCART1	551878	4165663	0.01102	7.11	7.11	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165683	0.08012	10.08	13.13	1.5	ANNUAL	2032	5
WorkAdjE	551558	4165683	0.08712	11.42	11.42	1.5	ANNUAL	2032	5
ResE	551618	4165683	0.05957	10.74	10.74	1.5	ANNUAL	2032	5
ResE	551638	4165683	0.04533	10.59	10.59	1.5	ANNUAL	2032	5
ResE	551658	4165683	0.03614	10.39	10.39	1.5	ANNUAL	2032	5
ResE	551678	4165683	0.02983	10.14	10.14	1.5	ANNUAL	2032	5
ResE	551698	4165683	0.02528	9.85	9.85	1.5	ANNUAL	2032	5
ResE	551718	4165683	0.02187	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551738	4165683	0.01925	9.12	9.12	1.5	ANNUAL	2032	5
ResE	551758	4165683	0.01718	8.84	8.84	1.5	ANNUAL	2032	5
UCART1	551798	4165683	0.01409	7.92	7.92	1.5	ANNUAL	2032	5
UCART1	551818	4165683	0.01293	7.8	7.8	1.5	ANNUAL	2032	5
UCART1	551838	4165683	0.01192	7.36	7.36	1.5	ANNUAL	2032	5
UCART1	551858	4165683	0.01104	7.14	7.14	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165703	0.0678	3.27	15.06	1.5	ANNUAL	2032	5
ResE	551598	4165703	0.07011	10.67	10.67	1.5	ANNUAL	2032	5
ResE	551618	4165703	0.0516	10.71	10.71	1.5	ANNUAL	2032	5
ResE	551638	4165703	0.04028	10.38	10.38	1.5	ANNUAL	2032	5
ResE	551658	4165703	0.03265	10.15	10.15	1.5	ANNUAL	2032	5
ResE	551678	4165703	0.02726	9.7	9.7	1.5	ANNUAL	2032	5
ResE	551698	4165703	0.02328	9.45	9.45	1.5	ANNUAL	2032	5
ResE	551718	4165703	0.02025	9.17	9.17	1.5	ANNUAL	2032	5
ResE	551738	4165703	0.01788	8.89	8.89	1.5	ANNUAL	2032	5
ResE	551758	4165703	0.01598	8.59	8.59	1.5	ANNUAL	2032	5
UCART1	551798	4165703	0.01313	7.88	7.88	1.5	ANNUAL	2032	5

UCART1	551818	4165703	0.01205	7.84	7.84	1.5	ANNUAL	2032	5
UCART1	551838	4165703	0.01111	7.28	7.28	1.5	ANNUAL	2032	5
UCART1	551858	4165703	0.0103	7.23	7.23	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165723	0.0547	18.84	18.84	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165723	0.06857	18.28	18.28	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165723	0.06727	11.56	11.56	1.5	ANNUAL	2032	5
WorkAdjE	551538	4165723	0.0747	8.46	12.58	1.5	ANNUAL	2032	5
ResE	551598	4165723	0.05957	10.61	10.61	1.5	ANNUAL	2032	5
ResE	551618	4165723	0.04546	10.42	10.42	1.5	ANNUAL	2032	5
ResE	551638	4165723	0.03621	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551658	4165723	0.02975	10.06	10.06	1.5	ANNUAL	2032	5
ResE	551678	4165723	0.02513	9.8	9.8	1.5	ANNUAL	2032	5
ResE	551698	4165723	0.02164	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551718	4165723	0.01892	9	9	1.5	ANNUAL	2032	5
ResE	551738	4165723	0.01675	8.5	8.5	1.5	ANNUAL	2032	5
UCART1	551798	4165723	0.01231	7.59	7.59	1.5	ANNUAL	2032	5
UCART1	551818	4165723	0.01129	7.32	7.32	1.5	ANNUAL	2032	5
UCART1	551838	4165723	0.01041	7.12	7.12	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165743	0.04217	18.13	18.13	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165743	0.05334	17.88	17.88	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165743	0.06944	17.82	17.82	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165743	0.08321	16.3	17.5	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165743	0.07236	11.4	11.4	1.5	ANNUAL	2032	5
ResE	551578	4165743	0.06989	10.17	10.17	1.5	ANNUAL	2032	5
ResE	551598	4165743	0.05153	10.42	10.42	1.5	ANNUAL	2032	5
ResE	551618	4165743	0.04034	10.24	10.24	1.5	ANNUAL	2032	5
ResE	551638	4165743	0.03273	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551658	4165743	0.02731	9.88	9.88	1.5	ANNUAL	2032	5
ResE	551678	4165743	0.02329	9.7	9.7	1.5	ANNUAL	2032	5
ResE	551698	4165743	0.02022	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551718	4165743	0.01777	8.86	8.86	1.5	ANNUAL	2032	5
ResE	551738	4165743	0.01579	8.58	8.58	1.5	ANNUAL	2032	5
UCART1	551798	4165743	0.01162	7.69	7.69	1.5	ANNUAL	2032	5
UCART1	551818	4165743	0.01063	7.2	7.2	1.5	ANNUAL	2032	5
UCART1	551838	4165743	0.00979	7.01	7.01	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165763	0.02748	19.06	19.06	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165763	0.03403	17.87	17.87	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165763	0.0417	17.66	17.66	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165763	0.05235	17.43	17.43	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165763	0.0711	16.6	16.6	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165763	0.04204	12.68	12.68	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165763	0.05057	11.47	14.59	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165763	0.06238	11.18	11.18	1.5	ANNUAL	2032	5
WorkAdjE	551518	4165763	0.07094	11.16	11.16	1.5	ANNUAL	2032	5
ResE	551578	4165763	0.05923	10.11	10.11	1.5	ANNUAL	2032	5
ResE	551598	4165763	0.04521	10.1	10.1	1.5	ANNUAL	2032	5
ResE	551618	4165763	0.03611	10	10	1.5	ANNUAL	2032	5
ResE	551638	4165763	0.02981	9.87	9.87	1.5	ANNUAL	2032	5
ResE	551658	4165763	0.02519	9.71	9.71	1.5	ANNUAL	2032	5
ResE	551678	4165763	0.02168	9.65	9.65	1.5	ANNUAL	2032	5

ResE	551698	4165763	0.01893	9.28	9.28	1.5	ANNUAL	2032	5
ResE	551718	4165763	0.01673	8.9	8.9	1.5	ANNUAL	2032	5
ResE	551738	4165763	0.01491	8.34	8.34	1.5	ANNUAL	2032	5
UCART1	551798	4165763	0.01101	7.79	7.79	1.5	ANNUAL	2032	5
UCART1	551818	4165763	0.01006	7.1	7.1	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165783	0.02373	18.52	18.52	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165783	0.02821	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165783	0.03369	17.87	17.87	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165783	0.04157	17.15	17.15	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165783	0.05365	16.06	17.08	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165783	0.07382	15.67	15.67	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165783	0.04406	12.12	12.12	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165783	0.05424	11.11	11.11	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165783	0.06838	11.06	11.06	1.5	ANNUAL	2032	5
ResE	551718	4165783	0.01573	8.56	8.56	1.5	ANNUAL	2032	5
ResE	551738	4165783	0.01407	8.31	8.31	1.5	ANNUAL	2032	5
UCART1	551798	4165783	0.01044	7.68	7.68	1.5	ANNUAL	2032	5
UCART1	551818	4165783	0.00953	7.16	7.16	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165803	0.01782	19.04	19.04	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165803	0.0211	17.35	19.37	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165803	0.02434	17.58	17.58	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165803	0.0286	17.25	17.25	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165803	0.03474	15.84	17.47	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165803	0.04238	15.85	15.85	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165803	0.05443	15.51	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165803	0.07029	14.25	14.25	1.5	ANNUAL	2032	5
WorkAdjE	551438	4165803	0.03938	12.67	12.67	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165803	0.047	11.77	11.77	1.5	ANNUAL	2032	5
WorkAdjE	551478	4165803	0.05922	10.9	11.09	1.5	ANNUAL	2032	5
WorkAdjE	551498	4165803	0.07647	11.18	11.18	1.5	ANNUAL	2032	5
ResE	551598	4165803	0.03577	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551678	4165803	0.01888	9.01	9.01	1.5	ANNUAL	2032	5
UCART1	551798	4165803	0.00988	7.72	7.72	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165823	0.01629	17.8	19.45	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165823	0.0186	17.42	17.42	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165823	0.02129	17.3	17.3	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165823	0.02482	16.39	16.39	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165823	0.02912	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165823	0.03473	15.69	15.69	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165823	0.04287	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165823	0.05464	15.83	15.83	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165823	0.06524	14.29	15.97	1.5	ANNUAL	2032	5
WorkAdjE	551438	4165823	0.04154	12.58	12.58	1.5	ANNUAL	2032	5
WorkAdjE	551458	4165823	0.05115	11.42	11.42	1.5	ANNUAL	2032	5
ResE	551558	4165823	0.05101	9.39	9.39	1.5	ANNUAL	2032	5
ResE	551578	4165823	0.03968	9.24	9.24	1.5	ANNUAL	2032	5
ResE	551598	4165823	0.03218	9.05	9.05	1.5	ANNUAL	2032	5
ResE	551678	4165823	0.01761	8.88	8.88	1.5	ANNUAL	2032	5
ResE	551698	4165823	0.01558	8.46	8.46	1.5	ANNUAL	2032	5
UCART1	551798	4165823	0.00932	7.33	7.33	1.5	ANNUAL	2032	5

WorkAdjN	550998	4165843	0.01297	18.99	18.99	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165843	0.01474	17.69	19.1	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165843	0.01665	17.31	17.31	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165843	0.01886	17.08	17.08	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165843	0.02159	16.51	16.51	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165843	0.02484	16.24	16.24	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165843	0.02893	16.11	16.11	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165843	0.03468	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165843	0.04297	15.62	15.62	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165843	0.05716	15.34	15.34	1.5	ANNUAL	2032	5
ResE	551538	4165843	0.05916	9.49	9.49	1.5	ANNUAL	2032	5
ResE	551558	4165843	0.04466	9.16	9.16	1.5	ANNUAL	2032	5
ResE	551578	4165843	0.03539	8.88	8.88	1.5	ANNUAL	2032	5
ResE	551598	4165843	0.02916	8.76	8.76	1.5	ANNUAL	2032	5
ResE	551618	4165843	0.0247	9.01	9.01	1.5	ANNUAL	2032	5
ResE	551638	4165843	0.02126	8.85	8.85	1.5	ANNUAL	2032	5
ResE	551658	4165843	0.01857	8.92	8.92	1.5	ANNUAL	2032	5
ResE	551678	4165843	0.01637	8.74	8.74	1.5	ANNUAL	2032	5
ResE	551698	4165843	0.01455	8.48	8.48	1.5	ANNUAL	2032	5
ResE	551718	4165843	0.013	8.22	8.22	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165863	0.01209	17.92	19.29	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165863	0.01347	17.46	17.46	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165863	0.01501	17.39	17.39	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165863	0.01691	16.79	16.79	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165863	0.01906	16.52	16.52	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165863	0.02151	16.7	16.7	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165863	0.02467	16.49	16.49	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165863	0.029	15.97	15.97	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165863	0.03514	15.49	15.49	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165863	0.04467	14.95	14.95	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165863	0.06181	14.42	14.42	1.5	ANNUAL	2032	5
ResE	551538	4165863	0.05122	9.43	9.43	1.5	ANNUAL	2032	5
ResE	551558	4165863	0.0395	8.91	8.91	1.5	ANNUAL	2032	5
ResE	551578	4165863	0.03187	8.68	8.68	1.5	ANNUAL	2032	5
ResE	551598	4165863	0.02656	8.6	8.6	1.5	ANNUAL	2032	5
ResE	551618	4165863	0.02258	8.27	8.27	1.5	ANNUAL	2032	5
ResE	551638	4165863	0.01954	8.27	8.27	1.5	ANNUAL	2032	5
ResE	551658	4165863	0.01713	8.51	8.51	1.5	ANNUAL	2032	5
ResE	551678	4165863	0.01516	8.54	8.54	1.5	ANNUAL	2032	5
ResE	551698	4165863	0.0135	8.3	8.3	1.5	ANNUAL	2032	5
ResE	551718	4165863	0.01211	8.07	8.07	1.5	ANNUAL	2032	5
ResE	551738	4165863	0.01091	7.72	7.72	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165883	0.01003	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165883	0.01122	17.49	19.41	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165883	0.01239	17.23	17.23	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165883	0.01372	17	17	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165883	0.01529	16.56	16.56	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165883	0.01701	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165883	0.01897	16.83	16.83	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165883	0.02143	16.78	16.78	1.5	ANNUAL	2032	5

WorkAdjN	551138	4165883	0.02472	16.4	16.4	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165883	0.02915	15.97	15.97	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165883	0.03577	15.31	15.31	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165883	0.04648	14.64	14.64	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165883	0.06	14.05	14.05	1.5	ANNUAL	2032	5
ResE	551518	4165883	0.05992	9.47	9.47	1.5	ANNUAL	2032	5
ResE	551538	4165883	0.04493	9.25	9.25	1.5	ANNUAL	2032	5
ResE	551558	4165883	0.03524	8.7	8.7	1.5	ANNUAL	2032	5
ResE	551578	4165883	0.02879	8.46	8.46	1.5	ANNUAL	2032	5
ResE	551598	4165883	0.02416	8.32	8.32	1.5	ANNUAL	2032	5
ResE	551618	4165883	0.02064	8.17	8.17	1.5	ANNUAL	2032	5
ResE	551638	4165883	0.0179	8.14	8.14	1.5	ANNUAL	2032	5
ResE	551658	4165883	0.01569	7.64	7.64	1.5	ANNUAL	2032	5
ResE	551678	4165883	0.01393	7.74	7.74	1.5	ANNUAL	2032	5
ResE	551698	4165883	0.01246	7.92	7.92	1.5	ANNUAL	2032	5
ResE	551718	4165883	0.01121	7.53	7.53	1.5	ANNUAL	2032	5
ResE	551738	4165883	0.01016	7.47	7.47	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165903	0.00941	18.77	18.77	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165903	0.01038	17.62	17.62	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165903	0.0114	17.31	17.31	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165903	0.01257	16.91	16.91	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165903	0.0139	16.4	16.4	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165903	0.01526	16.9	16.9	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165903	0.01696	16.8	16.8	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165903	0.01901	16.68	16.68	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165903	0.02147	16.73	16.73	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165903	0.02481	16.31	16.31	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165903	0.02964	15.55	15.55	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165903	0.03689	14.9	14.9	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165903	0.04851	14.65	14.65	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165903	0.05752	14.22	15.42	1.5	ANNUAL	2032	5
ResE	551518	4165903	0.05192	9.17	9.17	1.5	ANNUAL	2032	5
ResE	551538	4165903	0.03966	8.97	8.97	1.5	ANNUAL	2032	5
ResE	551558	4165903	0.03163	8.84	8.84	1.5	ANNUAL	2032	5
ResE	551578	4165903	0.02596	8.39	8.39	1.5	ANNUAL	2032	5
ResE	551598	4165903	0.02183	8.04	8.04	1.5	ANNUAL	2032	5
ResE	551618	4165903	0.0187	7.77	7.77	1.5	ANNUAL	2032	5
ResE	551638	4165903	0.01628	7.79	7.79	1.5	ANNUAL	2032	5
ResE	551658	4165903	0.01434	7.71	7.71	1.5	ANNUAL	2032	5
ResE	551678	4165903	0.01275	7.47	7.47	1.5	ANNUAL	2032	5
ResE	551698	4165903	0.01143	7	7	1.5	ANNUAL	2032	5
ResE	551718	4165903	0.01035	6.95	6.95	1.5	ANNUAL	2032	5
ResE	551738	4165903	0.00941	6.89	6.89	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165923	0.00811	19.27	19.27	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165923	0.00881	18.7	18.7	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165923	0.00961	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165923	0.01057	17.09	17.09	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165923	0.0116	16.58	16.58	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165923	0.01268	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165923	0.0139	16.69	16.69	1.5	ANNUAL	2032	5

WorkAdjN	551098	4165923	0.01534	16.62	16.62	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165923	0.017	16.68	16.68	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165923	0.01901	16.64	16.64	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165923	0.02157	16.41	16.41	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165923	0.02515	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165923	0.03021	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165923	0.03762	15.13	15.13	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165923	0.0495	15.62	15.62	1.5	ANNUAL	2032	5
ResE	551498	4165923	0.06128	9.82	9.82	1.5	ANNUAL	2032	5
ResE	551518	4165923	0.04534	9.67	9.67	1.5	ANNUAL	2032	5
ResE	551538	4165923	0.03506	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551558	4165923	0.02803	8.66	8.66	1.5	ANNUAL	2032	5
ResE	551578	4165923	0.02316	8.44	8.44	1.5	ANNUAL	2032	5
ResE	551598	4165923	0.01958	8.23	8.23	1.5	ANNUAL	2032	5
ResE	551618	4165923	0.01683	7.65	7.65	1.5	ANNUAL	2032	5
ResE	551638	4165923	0.0147	7.45	7.45	1.5	ANNUAL	2032	5
ResE	551658	4165923	0.01302	7.35	7.35	1.5	ANNUAL	2032	5
ResE	551678	4165923	0.01163	6.95	6.95	1.5	ANNUAL	2032	5
ResE	551698	4165923	0.01049	6.84	6.84	1.5	ANNUAL	2032	5
ResE	551718	4165923	0.00954	6.71	6.71	1.5	ANNUAL	2032	5
ResE	551738	4165923	0.00872	6.43	6.43	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165943	0.00768	18.77	19.51	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165943	0.0083	18.25	18.25	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165943	0.00903	17.56	17.56	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165943	0.00985	16.81	16.81	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165943	0.01073	16.44	16.44	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165943	0.01163	16.78	16.78	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165943	0.01269	16.76	16.76	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165943	0.01395	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165943	0.01535	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165943	0.017	16.48	16.48	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165943	0.01898	16.48	16.48	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165943	0.02158	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165943	0.02534	15.49	15.49	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165943	0.03072	15.08	15.08	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165943	0.03806	15.69	15.69	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165943	0.0534	15.37	15.37	1.5	ANNUAL	2032	5
ResE	551498	4165943	0.05249	9.95	9.95	1.5	ANNUAL	2032	5
ResE	551518	4165943	0.03899	9.89	9.89	1.5	ANNUAL	2032	5
ResE	551538	4165943	0.03036	9.65	9.65	1.5	ANNUAL	2032	5
ResE	551558	4165943	0.02454	9.32	9.32	1.5	ANNUAL	2032	5
ResE	551578	4165943	0.0204	8.65	8.65	1.5	ANNUAL	2032	5
ResE	551598	4165943	0.01736	8.1	8.1	1.5	ANNUAL	2032	5
ResE	551618	4165943	0.01507	7.84	7.84	1.5	ANNUAL	2032	5
ResE	551638	4165943	0.01327	7.65	7.65	1.5	ANNUAL	2032	5
ResE	551658	4165943	0.01181	7.31	7.31	1.5	ANNUAL	2032	5
ResE	551678	4165943	0.01061	6.89	6.89	1.5	ANNUAL	2032	5
ResE	551698	4165943	0.00962	6.66	6.66	1.5	ANNUAL	2032	5
ResE	551718	4165943	0.00879	6.57	6.57	1.5	ANNUAL	2032	5
ResE	551738	4165943	0.00807	6.38	6.38	1.5	ANNUAL	2032	5

WorkAdjN	550938	4165963	0.00675	19.32	19.32	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165963	0.00732	17.65	20.05	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165963	0.00786	17.52	17.52	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165963	0.00849	17.07	17.07	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165963	0.00921	16.47	16.47	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165963	0.00997	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165963	0.01078	16.36	16.36	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165963	0.01167	16.71	16.71	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165963	0.01273	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165963	0.01394	16.31	16.31	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165963	0.01526	16.46	16.46	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165963	0.01684	16.5	16.5	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165963	0.01881	16.44	16.44	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165963	0.02159	15.82	15.82	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165963	0.02548	15.28	15.28	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165963	0.03097	15.22	15.22	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165963	0.03944	15.46	15.46	1.5	ANNUAL	2032	5
WorkAdjN	551278	4165963	0.05113	15	15	1.5	ANNUAL	2032	5
ResE	551478	4165963	0.06168	9.99	9.99	1.5	ANNUAL	2032	5
ResE	551498	4165963	0.04321	9.99	9.99	1.5	ANNUAL	2032	5
ResE	551518	4165963	0.0324	9.83	9.83	1.5	ANNUAL	2032	5
ResE	551538	4165963	0.02563	9.67	9.67	1.5	ANNUAL	2032	5
ResE	551558	4165963	0.02106	9.26	9.26	1.5	ANNUAL	2032	5
ResE	551578	4165963	0.01779	8.84	8.84	1.5	ANNUAL	2032	5
ResE	551598	4165963	0.01535	8.43	8.43	1.5	ANNUAL	2032	5
ResE	551618	4165963	0.01345	7.9	7.9	1.5	ANNUAL	2032	5
ResE	551638	4165963	0.01194	7.58	7.58	1.5	ANNUAL	2032	5
ResE	551658	4165963	0.0107	7.24	7.24	1.5	ANNUAL	2032	5
ResE	551678	4165963	0.00969	7.09	7.09	1.5	ANNUAL	2032	5
ResE	551698	4165963	0.00883	6.83	6.83	1.5	ANNUAL	2032	5
ResE	551718	4165963	0.0081	6.66	6.66	1.5	ANNUAL	2032	5
WorkAdjN	550938	4165983	0.00639	19.7	19.7	1.5	ANNUAL	2032	5
WorkAdjN	550958	4165983	0.00691	17.99	17.99	1.5	ANNUAL	2032	5
WorkAdjN	550978	4165983	0.00741	17.61	17.61	1.5	ANNUAL	2032	5
WorkAdjN	550998	4165983	0.00798	16.96	16.96	1.5	ANNUAL	2032	5
WorkAdjN	551018	4165983	0.00862	16.37	16.37	1.5	ANNUAL	2032	5
WorkAdjN	551038	4165983	0.00928	16.17	16.17	1.5	ANNUAL	2032	5
WorkAdjN	551058	4165983	0.01	16.25	16.25	1.5	ANNUAL	2032	5
WorkAdjN	551078	4165983	0.01081	16.21	16.21	1.5	ANNUAL	2032	5
WorkAdjN	551098	4165983	0.01166	16.56	16.56	1.5	ANNUAL	2032	5
WorkAdjN	551118	4165983	0.01265	16.47	16.47	1.5	ANNUAL	2032	5
WorkAdjN	551138	4165983	0.01375	16.53	16.53	1.5	ANNUAL	2032	5
WorkAdjN	551158	4165983	0.01502	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551178	4165983	0.01667	16.09	16.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4165983	0.01875	15.71	15.71	1.5	ANNUAL	2032	5
WorkAdjN	551218	4165983	0.02152	15.37	15.37	1.5	ANNUAL	2032	5
WorkAdjN	551238	4165983	0.02536	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551258	4165983	0.0307	15.48	15.48	1.5	ANNUAL	2032	5
WorkAdjN	551278	4165983	0.04262	13.44	15.51	1.5	ANNUAL	2032	5
WorkAdjN	551478	4165983	0.04595	10.15	10.15	1.5	ANNUAL	2032	5

ResE	551538	4165983	0.02132	9.34	9.34	1.5	ANNUAL	2032	5
ResE	551558	4165983	0.01794	9.11	9.11	1.5	ANNUAL	2032	5
ResE	551578	4165983	0.01545	8.73	8.73	1.5	ANNUAL	2032	5
ResE	551598	4165983	0.01353	8.51	8.51	1.5	ANNUAL	2032	5
ResE	551618	4165983	0.012	8.12	8.12	1.5	ANNUAL	2032	5
ResE	551638	4165983	0.01075	7.95	7.95	1.5	ANNUAL	2032	5
ResE	551658	4165983	0.00971	7.6	7.6	1.5	ANNUAL	2032	5
ResE	551678	4165983	0.00883	7.22	7.22	1.5	ANNUAL	2032	5
ResE	551698	4165983	0.00808	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166003	0.00573	19.72	19.72	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166003	0.00613	18.62	19.46	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166003	0.00655	18.06	18.06	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166003	0.007	17.61	17.61	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166003	0.00751	17.05	17.05	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166003	0.00807	16.57	16.57	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166003	0.00865	16.54	16.54	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166003	0.0093	16.3	16.3	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166003	0.01002	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166003	0.01075	16.27	16.27	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166003	0.01158	16.25	16.25	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166003	0.01249	16.23	16.23	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166003	0.01355	16.16	16.16	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166003	0.01483	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166003	0.01644	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166003	0.01853	15.04	15.04	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166003	0.02124	14.89	14.89	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166003	0.02533	14.33	15.29	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166003	0.03246	10.1	10.1	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166003	0.0255	10.01	10.01	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166003	0.0209	9.27	9.27	1.5	ANNUAL	2032	5
ResE	551578	4166003	0.01337	8.49	8.49	1.5	ANNUAL	2032	5
ResE	551598	4166003	0.01189	8.37	8.37	1.5	ANNUAL	2032	5
ResE	551618	4166003	0.01067	8.06	8.06	1.5	ANNUAL	2032	5
ResE	551638	4166003	0.00965	7.89	7.89	1.5	ANNUAL	2032	5
ResE	551658	4166003	0.00879	7.76	7.76	1.5	ANNUAL	2032	5
ResE	551678	4166003	0.00805	7.69	7.69	1.5	ANNUAL	2032	5
ResE	551698	4166003	0.00741	7.6	7.6	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166023	0.00549	19.46	20.14	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166023	0.00586	18.29	18.29	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166023	0.00621	18.37	18.37	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166023	0.00663	17.81	17.81	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166023	0.00708	17.17	17.17	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166023	0.00756	16.97	16.97	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166023	0.00808	16.84	16.84	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166023	0.00867	16.34	16.34	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166023	0.0093	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166023	0.00994	16.04	16.04	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166023	0.01065	15.84	15.84	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166023	0.0114	15.88	15.88	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166023	0.01228	15.66	15.66	1.5	ANNUAL	2032	5

WorkAdjN	551178	4166023	0.01329	15.43	15.43	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166023	0.01453	15.08	15.08	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166023	0.01607	14.7	14.7	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166023	0.01803	14.42	14.42	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166023	0.02842	10.11	10.11	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166023	0.02331	10.06	10.06	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166023	0.01957	9.9	9.9	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166023	0.01667	8.41	9.52	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166023	0.01462	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166023	0.01296	9.15	9.15	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166023	0.01158	8.64	9.35	1.5	ANNUAL	2032	5
ResE	551618	4166023	0.00946	7.88	7.88	1.5	ANNUAL	2032	5
ResE	551638	4166023	0.00864	7.78	7.78	1.5	ANNUAL	2032	5
ResE	551658	4166023	0.00793	7.72	7.72	1.5	ANNUAL	2032	5
ResE	551678	4166023	0.00731	7.6	7.6	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166043	0.00529	18.55	19.99	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166043	0.00559	18.33	18.33	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166043	0.00593	18.12	18.12	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166043	0.00629	17.73	17.73	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166043	0.00669	17.52	17.52	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166043	0.00711	17.43	17.43	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166043	0.00759	16.9	16.9	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166043	0.00812	16.14	16.14	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166043	0.00864	16	16	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166043	0.00918	16.03	16.03	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166043	0.00977	15.78	15.78	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166043	0.01043	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166043	0.01114	15.2	15.2	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166043	0.01195	14.93	14.93	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166043	0.0129	14.62	14.62	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166043	0.01404	14.27	14.27	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166043	0.02848	11.14	11.14	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166043	0.02572	11.11	11.11	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166043	0.02302	10.19	10.19	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166043	0.02009	10.09	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166043	0.01751	10.12	10.12	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166043	0.01539	9.3	9.97	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166043	0.01365	8.98	8.98	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166043	0.01224	8.88	8.88	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166043	0.01106	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166043	0.01006	8.94	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166043	0.00917	8.3	8.3	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166043	0.00842	8.03	8.03	1.5	ANNUAL	2032	5
ResE	551658	4166043	0.00716	7.49	7.49	1.5	ANNUAL	2032	5
ResE	551678	4166043	0.00664	7.31	7.31	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166063	0.00508	18.26	18.26	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166063	0.00535	18.07	18.07	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166063	0.00566	17.9	17.9	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166063	0.00599	17.56	17.56	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166063	0.00634	17.52	17.52	1.5	ANNUAL	2032	5

WorkAdjN	551018	4166063	0.00673	17.17	17.17	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166063	0.00715	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166063	0.0076	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166063	0.00805	15.68	15.68	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166063	0.00851	15.72	15.72	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166063	0.00899	15.7	15.7	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166063	0.00953	15.29	15.29	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166063	0.01011	14.98	14.98	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166063	0.01075	14.67	14.67	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166063	0.01147	14.41	14.41	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166063	0.01231	14.07	14.07	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166063	0.0211	11.28	11.28	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166063	0.02014	11.2	11.2	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166063	0.01869	11.03	11.03	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166063	0.01717	10.26	10.26	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166063	0.0155	10.14	10.14	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166063	0.01395	10.1	10.1	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166063	0.01258	9.06	9.06	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166063	0.01143	9.13	9.13	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166063	0.01043	8.86	8.86	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166063	0.00956	8.72	8.72	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166063	0.0088	8.73	8.73	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166063	0.00812	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166063	0.00753	8.4	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166063	0.00697	7.48	7.48	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166063	0.00649	7.31	7.31	1.5	ANNUAL	2032	5
WorkAdjN	550918	4166083	0.00487	18.26	18.26	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166083	0.00514	17.62	17.62	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166083	0.00541	17.69	17.69	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166083	0.0057	17.49	17.49	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166083	0.00603	17.11	17.11	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166083	0.00638	16.63	16.63	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166083	0.00675	16.02	16.02	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166083	0.00711	16.05	16.05	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166083	0.00749	15.94	15.94	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166083	0.00788	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166083	0.00828	15.67	15.67	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166083	0.00872	15.37	15.37	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166083	0.00918	15.24	15.24	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166083	0.00968	14.96	14.96	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166083	0.01023	14.75	14.75	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166083	0.01324	12.87	12.87	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166083	0.01418	12.35	12.35	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166083	0.01618	11.1	11.1	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166083	0.01565	11.09	11.09	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166083	0.01488	10.44	10.44	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166083	0.01385	10.04	10.04	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166083	0.01274	9.85	9.85	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166083	0.01167	9.56	9.56	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166083	0.01068	8.69	8.69	1.5	ANNUAL	2032	5

WorkAdjN	551518	4166083	0.00982	8.46	8.46	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166083	0.00909	8.78	8.78	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166083	0.00841	8.61	8.61	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166083	0.00781	8.42	8.42	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166083	0.00726	8.11	8.11	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166083	0.00677	7.65	7.65	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166083	0.00632	7.46	7.46	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166083	0.0059	6.51	6.51	1.5	ANNUAL	2032	5
WorkAdjN	551678	4166083	0.00553	6.49	6.49	1.5	ANNUAL	2032	5
WorkAdjN	550938	4166103	0.00492	17.65	17.65	1.5	ANNUAL	2032	5
WorkAdjN	550958	4166103	0.00517	17.34	17.34	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166103	0.00544	17	17	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166103	0.00574	16.53	16.53	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166103	0.00604	16.15	16.15	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166103	0.00635	15.98	15.98	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166103	0.00667	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166103	0.007	15.64	15.64	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166103	0.00732	15.71	15.71	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166103	0.00765	15.91	15.91	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166103	0.008	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166103	0.00838	15.6	15.6	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166103	0.00877	15.44	15.44	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166103	0.0092	15.18	15.18	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166103	0.01085	12.78	12.78	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166103	0.01142	12.67	12.67	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166103	0.01202	12.4	12.4	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166103	0.01256	11.97	11.97	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166103	0.01297	11.43	11.43	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166103	0.01312	11.57	11.57	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166103	0.01304	11.69	11.69	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166103	0.01281	11.01	11.01	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166103	0.01233	10.48	10.48	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166103	0.01166	9.94	9.94	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166103	0.01088	9.75	9.75	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166103	0.01009	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166103	0.00936	9.28	9.28	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166103	0.00868	8.94	8.94	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166103	0.00807	8.64	8.64	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166103	0.00753	8.57	8.57	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166103	0.00703	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166103	0.00657	7.89	7.89	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166103	0.00616	7.67	7.67	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166103	0.00577	7.47	7.47	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166103	0.00541	6.42	6.42	1.5	ANNUAL	2032	5
WorkAdjN	551678	4166103	0.00509	6.57	6.57	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166123	0.00519	16.93	16.93	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166123	0.00546	16.19	16.19	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166123	0.00572	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166123	0.00599	15.76	15.76	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166123	0.00628	15.34	15.34	1.5	ANNUAL	2032	5

WorkAdjN	551078	4166123	0.00655	15.45	15.45	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166123	0.00682	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166123	0.0071	15.95	15.95	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166123	0.00739	15.83	15.83	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166123	0.00768	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166123	0.008	15.8	15.8	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166123	0.00836	15.39	15.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166123	0.00962	12.81	12.81	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166123	0.01004	12.47	12.47	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166123	0.01044	12.06	12.06	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166123	0.01075	11.75	11.75	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166123	0.01098	11.31	11.31	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166123	0.01105	11.45	11.45	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166123	0.01102	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166123	0.01086	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166123	0.01055	10.19	10.19	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166123	0.01008	9.91	9.91	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166123	0.00953	9.76	9.76	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166123	0.00893	9.43	9.43	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166123	0.00836	9.62	9.62	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166123	0.00781	9.49	9.49	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166123	0.0073	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166123	0.00684	8.73	8.73	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166123	0.00641	8.4	8.4	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166123	0.00601	7.83	7.83	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166123	0.00566	7.73	7.73	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166123	0.00531	6.54	7.58	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166123	0.005	6.29	6.29	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166143	0.00543	15.92	15.92	1.5	ANNUAL	2032	5
WorkAdjN	551038	4166143	0.00567	15.59	15.59	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166143	0.00591	15.28	15.28	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166143	0.00614	15.68	15.68	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166143	0.00637	15.92	15.92	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166143	0.00661	15.89	15.89	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166143	0.00687	15.54	15.54	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166143	0.00711	15.8	15.8	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166143	0.00736	15.91	15.91	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166143	0.00832	13.31	13.31	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166143	0.00866	12.5	12.5	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166143	0.00894	12.34	12.34	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166143	0.00919	12.08	12.08	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166143	0.0094	11.35	11.35	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166143	0.00952	11.14	11.14	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166143	0.00956	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166143	0.00954	10.75	10.75	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166143	0.00942	10.38	10.38	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166143	0.0092	9.99	9.99	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166143	0.00888	9.81	9.81	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166143	0.00847	9.55	9.55	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166143	0.00801	9.19	9.19	1.5	ANNUAL	2032	5

WorkAdjN	551498	4166143	0.00755	9.16	9.16	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166143	0.0071	9.12	9.12	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166143	0.00667	9.05	9.05	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166143	0.00627	8.81	8.81	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166143	0.0059	8.37	8.37	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166143	0.00556	7.89	7.89	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166143	0.00524	7.84	7.84	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166143	0.00492	6.06	7.85	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166143	0.00465	6.02	6.02	1.5	ANNUAL	2032	5
WorkAdjN	551058	4166163	0.00557	15.51	15.51	1.5	ANNUAL	2032	5
WorkAdjN	551078	4166163	0.00576	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166163	0.00597	15.79	15.79	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166163	0.00618	15.44	15.44	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166163	0.0064	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166163	0.00661	15.64	15.64	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166163	0.00683	15.73	15.73	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166163	0.0076	13.09	13.09	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166163	0.00784	12.44	12.44	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166163	0.00805	11.78	11.78	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166163	0.00822	11.36	11.36	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166163	0.00834	10.82	10.82	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166163	0.00841	10.99	10.99	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166163	0.00844	10.63	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166163	0.00841	10.14	10.14	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166163	0.00832	9.87	9.87	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166163	0.00816	10.07	10.07	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166163	0.00793	9.88	9.88	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166163	0.00763	9.64	9.64	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166163	0.00727	9.2	9.2	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166163	0.00689	9.03	9.03	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166163	0.00652	9.1	9.1	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166163	0.00615	8.98	8.98	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166163	0.0058	8.69	8.69	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166163	0.00548	8.41	8.41	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166163	0.00517	8.25	8.25	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166163	0.00489	8.12	8.12	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166163	0.00462	7.55	7.55	1.5	ANNUAL	2032	5
WorkAdjN	551658	4166163	0.00437	6.83	6.83	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166183	0.00454	16.08	16.08	1.5	ANNUAL	2032	5
WorkAdjN	551098	4166183	0.00562	14.75	15.24	1.5	ANNUAL	2032	5
WorkAdjN	551118	4166183	0.00581	14.76	14.76	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166183	0.00599	15.15	15.15	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166183	0.00617	15.47	15.47	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166183	0.0068	12.75	12.75	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166183	0.00697	12.91	12.91	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166183	0.00714	12.44	12.44	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166183	0.00728	12.27	12.27	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166183	0.0074	11.78	11.78	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166183	0.00749	11.27	11.27	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166183	0.00754	10.46	10.46	1.5	ANNUAL	2032	5

WorkAdjN	551358	4166183	0.00755	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166183	0.00752	9.65	9.65	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166183	0.00744	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166183	0.00733	9.69	9.87	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166183	0.00715	9.74	9.74	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166183	0.00692	9.37	9.37	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166183	0.00665	9.21	9.21	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166183	0.00635	9.41	9.41	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166183	0.00603	9.31	9.31	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166183	0.00571	9.24	9.24	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166183	0.00541	9.33	9.33	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166183	0.00512	9.1	9.1	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166183	0.00485	8.55	8.55	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166183	0.00459	8.09	8.09	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166183	0.00435	7.56	7.56	1.5	ANNUAL	2032	5
WorkAdjN	550978	4166203	0.00434	15.93	15.93	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166203	0.0045	15.86	15.86	1.5	ANNUAL	2032	5
WorkAdjN	551018	4166203	0.00466	15.34	15.34	1.5	ANNUAL	2032	5
WorkAdjN	551138	4166203	0.00563	13.7	15.06	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166203	0.0058	14.65	15.06	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166203	0.00629	12.91	12.91	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166203	0.00643	12.81	12.81	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166203	0.00656	12.3	12.3	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166203	0.00665	12.33	12.33	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166203	0.00674	11.72	11.72	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166203	0.0068	10.93	10.93	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166203	0.00683	9.9	9.9	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166203	0.00682	9.37	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166203	0.0068	9.45	9.45	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166203	0.00674	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166203	0.00663	8.85	8.85	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166203	0.00651	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166203	0.00633	9.18	9.18	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166203	0.00611	9.32	9.32	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166203	0.00586	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166203	0.0056	9.05	9.05	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166203	0.00533	9.34	9.34	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166203	0.00507	9.53	9.53	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166203	0.0048	8.62	8.62	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166203	0.00456	8.08	8.08	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166203	0.00432	7.77	7.77	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166203	0.0041	7.42	7.42	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166223	0.00429	16.1	16.1	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166223	0.00573	12.66	12.66	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166223	0.00585	12.53	12.53	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166223	0.00596	12.39	12.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166223	0.00605	12.46	12.46	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166223	0.00612	12.33	12.33	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166223	0.00619	11.52	11.52	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166223	0.00623	10.35	10.98	1.5	ANNUAL	2032	5

WorkAdjN	551338	4166223	0.00624	9.72	9.89	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166223	0.00622	8.82	8.82	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166223	0.00621	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166223	0.00615	9.22	9.22	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166223	0.00607	9.13	9.13	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166223	0.00595	8.52	8.52	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166223	0.00582	9.25	9.25	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166223	0.00564	9.12	9.12	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166223	0.00544	9.23	9.23	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166223	0.00522	8.81	8.81	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166223	0.00499	9.02	9.02	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166223	0.00476	8.89	8.89	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166223	0.00452	8.19	8.19	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166223	0.0043	7.78	7.78	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166223	0.00409	7.41	7.41	1.5	ANNUAL	2032	5
WorkAdjN	551638	4166223	0.00389	7.07	7.07	1.5	ANNUAL	2032	5
WorkAdjN	550998	4166243	0.0041	16.09	16.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166243	0.00536	12.03	12.03	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166243	0.00546	12.37	12.37	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166243	0.00555	11.79	11.79	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166243	0.00562	11.99	11.99	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166243	0.00567	11.95	11.95	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166243	0.00572	11.38	11.38	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166243	0.00575	10.09	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166243	0.00573	8.21	10.09	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166243	0.00572	8.22	8.22	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166243	0.0057	8.42	8.42	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166243	0.00567	9.11	9.11	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166243	0.0056	9.66	9.66	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166243	0.0055	8.99	8.99	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166243	0.00538	8.54	8.54	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166243	0.00524	8.95	8.95	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166243	0.00507	9.08	9.08	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166243	0.00488	8.86	8.86	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166243	0.00469	9.02	9.02	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166243	0.00448	8.64	8.64	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166243	0.00427	7.52	7.52	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166243	0.00407	7.44	7.44	1.5	ANNUAL	2032	5
WorkAdjN	551618	4166243	0.00388	7	7	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166263	0.00494	12.17	12.89	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166263	0.00503	12.21	12.21	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166263	0.00511	12.14	12.14	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166263	0.00518	11.72	11.72	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166263	0.00524	11.55	11.55	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166263	0.00528	11.43	11.43	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166263	0.00532	10.83	10.83	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166263	0.00533	9.51	10.15	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166263	0.00531	8.08	10.15	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166263	0.00529	7.81	7.81	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166263	0.00527	8	8	1.5	ANNUAL	2032	5

WorkAdjN	551398	4166263	0.00525	9.17	9.17	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166263	0.00519	10.56	10.56	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166263	0.00511	9.2	9.2	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166263	0.005	9	9	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166263	0.00488	8.72	8.72	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166263	0.00474	9.03	9.03	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166263	0.00458	8.87	8.87	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166263	0.00441	8.71	8.71	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166263	0.00423	8.25	8.25	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166263	0.00404	7.22	7.22	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166263	0.00386	6.77	6.77	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166283	0.00466	11.92	11.92	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166283	0.00473	12.13	12.13	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166283	0.0048	12.13	12.13	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166283	0.00486	11.31	11.31	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166283	0.0049	11.47	11.47	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166283	0.00494	11.15	11.15	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166283	0.00496	10.48	10.48	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166283	0.00495	8.55	10.69	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166283	0.00494	7.92	7.92	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166283	0.00492	7.22	7.22	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166283	0.00489	6.99	7.93	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166283	0.00488	8.15	8.15	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166283	0.00483	9.14	9.14	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166283	0.00476	9.22	9.22	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166283	0.00467	9.19	9.19	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166283	0.00455	8.19	8.19	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166283	0.00444	8.8	8.8	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166283	0.0043	8.89	8.89	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166283	0.00416	8.55	8.55	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166283	0.00399	7.25	8.68	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166283	0.00383	6.87	6.87	1.5	ANNUAL	2032	5
WorkAdjN	551598	4166283	0.00367	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166303	0.00433	11.76	12.84	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166303	0.00441	11.38	11.38	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166303	0.00447	11.32	11.32	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166303	0.00452	11.26	11.26	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166303	0.00457	11.39	11.39	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166303	0.00461	11.34	11.34	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166303	0.00463	10.99	10.99	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166303	0.00465	10.28	10.63	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166303	0.00462	7.05	11.11	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166303	0.00461	6.72	10.69	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166303	0.00459	6.48	6.48	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166303	0.00457	6.4	6.4	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166303	0.00455	7.4	7.4	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166303	0.00451	7.67	7.67	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166303	0.00445	8.04	9.28	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166303	0.00438	9.01	9.01	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166303	0.00427	8.1	8.1	1.5	ANNUAL	2032	5

WorkAdjN	551498	4166303	0.00416	7.32	8.82	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166303	0.00405	8.65	8.65	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166303	0.00392	8.44	8.44	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166303	0.00378	6.9	6.9	1.5	ANNUAL	2032	5
WorkAdjN	551578	4166303	0.00364	6.7	6.7	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166323	0.00411	11.16	11.16	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166323	0.00418	11.37	11.37	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166323	0.00423	11.36	11.36	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166323	0.00428	11.12	11.12	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166323	0.00431	10.98	10.98	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166323	0.00434	10.93	10.93	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166323	0.00436	10.73	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166323	0.00434	7.21	11.26	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166323	0.00433	6.69	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166323	0.00433	6.67	6.67	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166323	0.00431	6.45	6.45	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166323	0.00428	5.75	5.75	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166323	0.00426	6.56	6.56	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166323	0.00423	7.07	7.07	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166323	0.00417	7.46	7.46	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166323	0.00411	8.05	8.05	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166323	0.00401	7.24	7.24	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166323	0.00391	6.91	6.91	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166323	0.00382	7.31	8.39	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166323	0.00371	8.08	8.08	1.5	ANNUAL	2032	5
WorkAdjN	551558	4166323	0.00358	6.65	6.65	1.5	ANNUAL	2032	5
WorkAdjN	551158	4166343	0.00391	11.34	11.34	1.5	ANNUAL	2032	5
WorkAdjN	551178	4166343	0.00396	11.39	11.39	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166343	0.00401	11.28	11.28	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166343	0.00405	10.9	10.9	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166343	0.00408	10.77	10.77	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166343	0.0041	10.62	10.62	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166343	0.00412	9.74	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166343	0.00409	7.09	10.81	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166343	0.00409	6.7	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166343	0.00408	6.13	6.13	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166343	0.00406	5.69	5.69	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166343	0.00403	5.36	5.36	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166343	0.00401	5.94	5.94	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166343	0.00398	6.54	6.54	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166343	0.00393	6.91	6.91	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166343	0.00386	6.96	6.96	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166343	0.00378	6.79	6.79	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166343	0.00369	6.39	6.39	1.5	ANNUAL	2032	5
WorkAdjN	551518	4166343	0.0036	6.34	6.34	1.5	ANNUAL	2032	5
WorkAdjN	551538	4166343	0.00351	7.09	7.09	1.5	ANNUAL	2032	5
WorkAdjN	551198	4166363	0.00381	10.75	10.75	1.5	ANNUAL	2032	5
WorkAdjN	551218	4166363	0.00385	10.74	10.74	1.5	ANNUAL	2032	5
WorkAdjN	551238	4166363	0.00387	10.55	10.55	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166363	0.00389	10.63	10.63	1.5	ANNUAL	2032	5

WorkAdjN	551278	4166363	0.00386	6.55	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166363	0.00387	6.5	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166363	0.00386	5.79	10.73	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166363	0.00385	5.7	5.7	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166363	0.00383	5.46	5.46	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166363	0.00381	5.42	5.42	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166363	0.00379	5.51	6.45	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166363	0.00376	6.19	6.19	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166363	0.00371	6.46	6.46	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166363	0.00365	6.35	6.35	1.5	ANNUAL	2032	5
WorkAdjN	551478	4166363	0.00358	6	6	1.5	ANNUAL	2032	5
WorkAdjN	551498	4166363	0.00349	5.66	5.66	1.5	ANNUAL	2032	5
WorkAdjN	551258	4166383	0.00369	9.24	10.84	1.5	ANNUAL	2032	5
WorkAdjN	551278	4166383	0.00366	6.19	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551298	4166383	0.00366	6.12	10.96	1.5	ANNUAL	2032	5
WorkAdjN	551318	4166383	0.00366	5.76	5.76	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166383	0.00365	5.66	5.66	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166383	0.00364	5.42	5.42	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166383	0.00362	5.56	5.56	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166383	0.00359	5.23	5.23	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166383	0.00356	5.65	5.65	1.5	ANNUAL	2032	5
WorkAdjN	551438	4166383	0.00351	5.82	5.82	1.5	ANNUAL	2032	5
WorkAdjN	551458	4166383	0.00346	5.61	5.61	1.5	ANNUAL	2032	5
WorkAdjN	551338	4166403	0.00347	5.67	5.67	1.5	ANNUAL	2032	5
WorkAdjN	551358	4166403	0.00346	5.67	5.67	1.5	ANNUAL	2032	5
WorkAdjN	551378	4166403	0.00344	5.61	5.61	1.5	ANNUAL	2032	5
WorkAdjN	551398	4166403	0.00342	5.52	5.52	1.5	ANNUAL	2032	5
WorkAdjN	551418	4166403	0.00338	5.1	6.19	1.5	ANNUAL	2032	5
ResE	551618.1	4165803	0.02953	9.57	9.57	1.5	ANNUAL	2032	5
ResE	551638.1	4165803	0.02502	9.42	9.42	1.5	ANNUAL	2032	5
ResE	551658.1	4165803	0.0216	9.71	9.71	1.5	ANNUAL	2032	5
ResE	551618.1	4165823	0.02694	9.18	9.18	1.5	ANNUAL	2032	5
ResE	551638.1	4165823	0.02306	9.35	9.35	1.5	ANNUAL	2032	5
ResE	551658.1	4165823	0.02003	9.15	9.15	1.5	ANNUAL	2032	5
ParkAdjS	551338	4165243	0.03828	17.66	24.53	1.5	ANNUAL	2032	5
ParkAdjS	551358	4165243	0.03424	16.61	24.61	1.5	ANNUAL	2032	5
ParkAdjS	551378	4165243	0.03164	15.49	24.85	1.5	ANNUAL	2032	5
ParkAdjS	551377.7	4165263	0.03521	18.13	24.54	1.5	ANNUAL	2032	5
ParkAdjS	551397.7	4165263	0.03358	15.6	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551417.7	4165263	0.0323	14.72	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551417.8	4165283	0.03746	16.78	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551437.8	4165283	0.03636	14.61	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551457.8	4165283	0.03506	13.99	25.34	1.5	ANNUAL	2032	5
ParkAdjS	551457.6	4165303	0.04206	15.79	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551477.6	4165303	0.04038	13.95	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551497.6	4165303	0.03812	13.07	25.28	1.5	ANNUAL	2032	5
ParkAdjS	551497.7	4165322	0.04634	15.21	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551517.7	4165322	0.0433	13.54	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551537.7	4165322	0.04007	12.27	24.97	1.5	ANNUAL	2032	5
ParkAdjS	551558.2	4165343	0.04608	14.54	24.71	1.5	ANNUAL	2032	5

ParkAdjS	551578.2	4165343	0.04238	12.31	24.79	1.5	ANNUAL	2032	5
UCART1	551598.2	4165343	0.03905	11.34	24.71	1.5	ANNUAL	2032	5
ParkAdjS	551638.1	4165365	0.04925	12.51	23.73	1.5	ANNUAL	2032	5
ParkAdjS	551658.1	4165365	0.04868	12.03	23.67	1.5	ANNUAL	2032	5
ParkAdjS	551678.1	4165365	0.04838	11.35	23.32	1.5	ANNUAL	2032	5
ParkAdjS	551577.9	4165365	0.05521	20.56	20.56	1.5	ANNUAL	2032	5
ParkAdjS	551597.9	4165365	0.05413	17.2	23.32	1.5	ANNUAL	2032	5
ParkAdjS	551617.9	4165365	0.05054	14.23	23.73	1.5	ANNUAL	2032	5
ParkAdjS	551518.1	4165343	0.05669	19.91	22.27	1.5	ANNUAL	2032	5
ParkAdjS	551538.1	4165343	0.05047	17.34	23.83	1.5	ANNUAL	2032	5
ParkAdjS	551477.6	4165322	0.04921	18.57	23.94	1.5	ANNUAL	2032	5
ParkAdjS	551438.2	4165303	0.04373	19.3	23.74	1.5	ANNUAL	2032	5
ParkAdjS	551397.2	4165282	0.03951	20.42	23.59	1.5	ANNUAL	2032	5
ParkAdjS	551317.6	4165223	0.04203	16.87	24.53	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166015	0.03556	12.91	12.91	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166015	0.04612	12.5	12.5	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166015	0.05027	12.39	12.39	1.5	ANNUAL	2032	5
ON_RESI3	551282.9	4166035	0.02188	13.26	13.26	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166035	0.02554	12.71	12.71	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166035	0.02984	12.24	12.24	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166035	0.03394	11.78	11.78	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166035	0.03637	11.5	11.5	1.5	ANNUAL	2032	5
ON_RESI3	551382.9	4166035	0.03617	11.47	11.47	1.5	ANNUAL	2032	5
ON_RESI3	551262.9	4166055	0.0158	13.41	13.41	1.5	ANNUAL	2032	5
ON_RESI3	551282.9	4166055	0.01745	13.08	13.08	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166055	0.01943	12.49	12.49	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166055	0.0215	11.99	11.99	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166055	0.02327	11.62	11.62	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166055	0.02417	11.46	11.46	1.5	ANNUAL	2032	5
ON_RESI3	551302.9	4166075	0.01557	12.36	12.36	1.5	ANNUAL	2032	5
ON_RESI3	551322.9	4166075	0.0167	11.91	11.91	1.5	ANNUAL	2032	5
ON_RESI3	551342.9	4166075	0.01759	11.52	11.52	1.5	ANNUAL	2032	5
ON_RESI3	551362.9	4166075	0.01802	11.17	11.17	1.5	ANNUAL	2032	5
ON_RES12	551244	4165686	0.08718	14.9	14.9	1.5	ANNUAL	2032	5
ON_RES12	551264	4165686	0.06097	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551284	4165686	0.04844	15	15	1.5	ANNUAL	2032	5
ON_RES12	551244	4165706	0.071	14.97	14.97	1.5	ANNUAL	2032	5
ON_RES12	551264	4165706	0.05371	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551284	4165706	0.0443	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551304	4165706	0.0389	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551324	4165706	0.0357	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551224	4165726	0.08852	14.94	14.94	1.5	ANNUAL	2032	5
ON_RES12	551244	4165726	0.06067	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551264	4165726	0.04764	15.04	15.04	1.5	ANNUAL	2032	5
ON_RES12	551284	4165726	0.04053	15.05	15.05	1.5	ANNUAL	2032	5
ON_RES12	551304	4165726	0.03619	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551324	4165726	0.03356	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551344	4165726	0.03273	12.57	15.41	1.5	ANNUAL	2032	5
ON_RES12	551224	4165746	0.06937	14.76	14.76	1.5	ANNUAL	2032	5
ON_RES12	551244	4165746	0.05218	14.98	14.98	1.5	ANNUAL	2032	5

ON_RES12	551264	4165746	0.04314	15.07	15.07	1.5	ANNUAL	2032	5
ON_RES12	551284	4165746	0.03773	15.06	15.06	1.5	ANNUAL	2032	5
ON_RES12	551304	4165746	0.03423	15.03	15.03	1.5	ANNUAL	2032	5
ON_RES12	551324	4165746	0.03206	15.02	15.02	1.5	ANNUAL	2032	5
ON_RES12	551204	4165766	0.08071	14.42	14.42	1.5	ANNUAL	2032	5
ON_RES12	551224	4165766	0.06035	14.56	14.56	1.5	ANNUAL	2032	5
ON_RES12	551244	4165766	0.04845	14.7	14.7	1.5	ANNUAL	2032	5
ON_RES12	551264	4165766	0.0412	14.79	14.79	1.5	ANNUAL	2032	5
ON_RES12	551284	4165766	0.03642	14.89	14.89	1.5	ANNUAL	2032	5
ON_RES12	551304	4165766	0.03322	15.02	15.02	1.5	ANNUAL	2032	5
ON_RES12	551324	4165766	0.03126	14.94	14.94	1.5	ANNUAL	2032	5
ON_RES12	551204	4165786	0.08112	14.21	14.21	1.5	ANNUAL	2032	5
ON_RES12	551224	4165786	0.06151	14.25	14.25	1.5	ANNUAL	2032	5
ON_RES12	551244	4165786	0.04952	14.39	14.39	1.5	ANNUAL	2032	5
ON_RES12	551264	4165786	0.04177	14.52	14.52	1.5	ANNUAL	2032	5
ON_RES12	551284	4165786	0.03668	14.61	14.61	1.5	ANNUAL	2032	5
ON_RES12	551304	4165786	0.03335	14.62	14.62	1.5	ANNUAL	2032	5
ON_RES12	551204	4165806	0.0813	13.89	13.89	1.5	ANNUAL	2032	5
ON_RES12	551224	4165806	0.07059	13.97	13.97	1.5	ANNUAL	2032	5
ON_RES12	551244	4165806	0.05456	14.04	14.04	1.5	ANNUAL	2032	5
ON_RES12	551264	4165806	0.04478	14.12	14.12	1.5	ANNUAL	2032	5
ON_RES12	551284	4165806	0.03857	14.11	14.11	1.5	ANNUAL	2032	5
ON_RES12	551304	4165806	0.03457	14.12	14.12	1.5	ANNUAL	2032	5
ON_RES12	551224	4165826	0.07755	13.77	13.77	1.5	ANNUAL	2032	5
ON_RES12	551244	4165826	0.06369	13.86	13.86	1.5	ANNUAL	2032	5
ON_RES12	551264	4165826	0.0502	13.82	13.82	1.5	ANNUAL	2032	5
ON_RES12	551284	4165826	0.042	13.72	13.72	1.5	ANNUAL	2032	5
ON_RES12	551304	4165826	0.03677	13.78	13.78	1.5	ANNUAL	2032	5
ON_RES12	551244	4165846	0.07209	13.61	13.61	1.5	ANNUAL	2032	5
ON_RES12	551264	4165846	0.05882	13.58	13.58	1.5	ANNUAL	2032	5
ON_RES12	551284	4165846	0.04731	13.4	13.4	1.5	ANNUAL	2032	5
ON_RES12	551304	4165846	0.04017	13.47	13.47	1.5	ANNUAL	2032	5
ON_RES12	551324	4165846	0.03605	13.29	13.29	1.5	ANNUAL	2032	5
ON_RES12	551344	4165846	0.03386	13.11	13.11	1.5	ANNUAL	2032	5
ON_RES12	551264	4165866	0.07312	13.33	13.33	1.5	ANNUAL	2032	5
ON_RES12	551284	4165866	0.05531	13.13	13.13	1.5	ANNUAL	2032	5
ON_RES12	551304	4165866	0.04484	13.5	13.5	1.5	ANNUAL	2032	5
ON_RES12	551324	4165866	0.03935	13.12	13.12	1.5	ANNUAL	2032	5
ON_RES12	551344	4165866	0.03629	12.96	12.96	1.5	ANNUAL	2032	5
ON_RES12	551364	4165866	0.03524	12.74	12.74	1.5	ANNUAL	2032	5
ON_RES12	551384	4165866	0.03593	12.57	12.57	1.5	ANNUAL	2032	5
ON_RES12	551264	4165886	0.07003	13.29	13.29	1.5	ANNUAL	2032	5
ON_RES12	551284	4165886	0.06685	13.41	13.41	1.5	ANNUAL	2032	5
ON_RES12	551304	4165886	0.05203	13.23	13.23	1.5	ANNUAL	2032	5
ON_RES12	551324	4165886	0.04391	13.08	13.08	1.5	ANNUAL	2032	5
ON_RES12	551344	4165886	0.03946	13.11	13.11	1.5	ANNUAL	2032	5
ON_RES12	551364	4165886	0.03766	13.14	13.14	1.5	ANNUAL	2032	5
ON_RES12	551284	4165906	0.07002	13.16	13.16	1.5	ANNUAL	2032	5
ON_RES12	551304	4165906	0.06307	12.91	12.91	1.5	ANNUAL	2032	5
ON_RES12	551324	4165906	0.05063	12.87	12.87	1.5	ANNUAL	2032	5

ON_RES12	551344	4165906	0.04421	12.88	12.88	1.5	ANNUAL	2032	5
ON_RES12	551364	4165906	0.04133	13.1	13.1	1.5	ANNUAL	2032	5
ON_RES12	551304	4165926	0.07041	12.79	12.79	1.5	ANNUAL	2032	5
ON_RES12	551324	4165926	0.06075	12.57	12.57	1.5	ANNUAL	2032	5
ON_RES12	551344	4165926	0.05107	12.63	12.63	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165600	0.11926	14.9	14.9	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165620	0.06926	14.9	14.9	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165620	0.08112	14.96	14.96	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165620	0.09558	15.03	15.03	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165620	0.1149	14.8	14.8	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165640	0.05638	14.76	14.76	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165640	0.06337	14.78	14.78	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165640	0.07097	14.83	14.83	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165640	0.08072	14.37	14.37	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165640	0.09468	13.26	13.26	1.5	ANNUAL	2032	5
ON_P1RET	551542.1	4165640	0.10836	12.64	12.64	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165660	0.04444	14.79	14.79	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165660	0.04878	14.62	14.62	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165660	0.05355	14.57	14.57	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165660	0.05872	14.47	14.47	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165660	0.06525	13.79	13.79	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165660	0.07419	12.77	12.77	1.5	ANNUAL	2032	5
ON_P1RET	551542.1	4165660	0.08626	11.75	11.75	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165680	0.04045	14.64	14.64	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165680	0.04377	14.5	14.5	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165680	0.04774	14.29	14.29	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165680	0.05248	13.85	13.85	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165680	0.05852	13.14	13.14	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165680	0.06704	12.37	12.37	1.5	ANNUAL	2032	5
ON_P1RET	551422.1	4165700	0.03765	14.49	14.49	1.5	ANNUAL	2032	5
ON_P1RET	551442.1	4165700	0.04052	14.38	14.38	1.5	ANNUAL	2032	5
ON_P1RET	551462.1	4165700	0.04438	13.91	13.91	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165700	0.04941	13.2	13.2	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165700	0.05638	12.48	12.48	1.5	ANNUAL	2032	5
ON_P1RET	551522.1	4165700	0.06733	11.6	11.92	1.5	ANNUAL	2032	5
ON_P1RET	551464.2	4165720	0.04259	14.12	14.12	1.5	ANNUAL	2032	5
ON_P1RET	551482.1	4165720	0.04794	13.16	13.16	1.5	ANNUAL	2032	5
ON_P1RET	551502.1	4165720	0.05637	12.37	12.37	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165583	0.06261	18.54	18.54	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165583	0.05282	18.9	18.9	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165583	0.10697	15.95	15.95	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165603	0.07743	17.18	20.25	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165603	0.05699	17.79	17.79	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165603	0.04932	18.38	18.38	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165603	0.04775	17.77	17.77	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165603	0.0491	17.14	17.14	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165603	0.06183	15.86	15.86	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165603	0.07785	15.23	15.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165623	0.06538	16.39	16.39	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165623	0.05256	17.05	17.05	1.5	ANNUAL	2032	5

ON_P2R&D	551332.2	4165623	0.04645	17.7	17.7	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165623	0.04453	17.27	17.27	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165623	0.04501	16.63	16.63	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165623	0.04746	15.99	15.99	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165623	0.05285	15.35	15.35	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165623	0.06125	14.95	14.95	1.5	ANNUAL	2032	5
ON_P2R&D	551272.2	4165643	0.07574	15.11	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165643	0.05787	15.65	15.65	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165643	0.04827	16.3	16.3	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165643	0.04344	16.95	16.95	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165643	0.04139	16.77	16.77	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165643	0.04137	16.13	16.13	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165643	0.04319	15.49	15.49	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165643	0.04656	15.03	15.03	1.5	ANNUAL	2032	5
ON_P2R&D	551253.6	4165663	0.09023	14.94	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551272.2	4165663	0.06507	15.01	20.23	1.5	ANNUAL	2032	5
ON_P2R&D	551292.2	4165663	0.05116	15.07	15.07	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165663	0.04432	15.55	15.55	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165663	0.04037	16.21	16.21	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165663	0.03844	16.27	16.27	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165663	0.03838	15.63	15.63	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165663	0.03954	15.11	15.11	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165663	0.04193	14.87	14.87	1.5	ANNUAL	2032	5
ON_P2R&D	551293.1	4165683	0.04573	15	15	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165683	0.04078	15.05	15.05	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165683	0.03761	15.46	15.46	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165683	0.03595	15.76	15.76	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165683	0.03575	15.19	15.19	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165683	0.03661	14.94	14.94	1.5	ANNUAL	2032	5
ON_P2R&D	551333.7	4165703	0.03502	15.05	15.05	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165703	0.0338	15.23	15.23	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165703	0.03361	15.01	15.01	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165703	0.03439	14.79	14.79	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165703	0.03609	14.57	14.57	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165723	0.03288	10.32	16.29	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165723	0.03264	12.91	15.14	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165723	0.03313	13.93	13.93	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165723	0.03457	14.17	14.17	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165723	0.03695	14.08	14.08	1.5	ANNUAL	2032	5
ON_P2R&D	551452.2	4165723	0.03985	14.33	14.33	1.5	ANNUAL	2032	5
ON_P2R&D	551471	4165723	0.04416	13.85	13.85	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165743	0.03151	12.49	15.06	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165743	0.03172	12.16	14.42	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165743	0.03214	13.65	13.65	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165743	0.03365	13.83	13.83	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165743	0.03612	13.7	13.7	1.5	ANNUAL	2032	5
ON_P2R&D	551452.2	4165743	0.03929	14.03	14.03	1.5	ANNUAL	2032	5
ON_P2R&D	551472.2	4165743	0.04426	13.83	14.28	1.5	ANNUAL	2032	5
ON_P2R&D	551492.2	4165743	0.05342	12.47	13.06	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165763	0.03085	14.76	14.76	1.5	ANNUAL	2032	5

ON_P2R&D	551352.2	4165763	0.03028	14.42	14.42	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165763	0.03053	14.05	14.05	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165763	0.0315	13.72	13.72	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165763	0.03329	13.47	13.47	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165763	0.03608	13.24	13.24	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165783	0.03072	14.55	14.55	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165783	0.03015	14.19	14.19	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165783	0.0304	13.82	13.82	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165783	0.03146	13.45	13.45	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165783	0.03355	13.01	13.01	1.5	ANNUAL	2032	5
ON_P2R&D	551432.2	4165783	0.0369	12.62	12.62	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165803	0.03132	14.16	14.16	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165803	0.03059	13.86	13.86	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165803	0.03076	13.55	13.55	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165803	0.03195	13.13	13.13	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165803	0.03427	12.8	12.8	1.5	ANNUAL	2032	5
ON_P2R&D	551431	4165803	0.03777	12.6	12.6	1.5	ANNUAL	2032	5
ON_P2R&D	551312.2	4165823	0.03495	13.88	13.88	1.5	ANNUAL	2032	5
ON_P2R&D	551332.2	4165823	0.03262	13.7	13.7	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165823	0.03158	13.42	13.42	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165823	0.03166	13.15	13.15	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165823	0.03291	12.88	12.88	1.5	ANNUAL	2032	5
ON_P2R&D	551412.2	4165823	0.03566	12.48	12.48	1.5	ANNUAL	2032	5
ON_P2R&D	551352.2	4165843	0.03314	13.08	13.08	1.5	ANNUAL	2032	5
ON_P2R&D	551372.2	4165843	0.03307	12.84	12.84	1.5	ANNUAL	2032	5
ON_P2R&D	551392.2	4165843	0.03438	12.7	12.7	1.5	ANNUAL	2032	5
ON_P2R&D	551391.3	4165863	0.03628	12.54	12.54	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165413	0.04756	18.91	25.34	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165413	0.0518	19.03	25.28	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165413	0.05792	18.96	25.28	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165433	0.0653	17.63	17.63	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165433	0.05401	17.67	17.67	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165433	0.04772	17.94	21.86	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165433	0.044	18.28	22.01	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165433	0.04095	18.35	23.05	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165433	0.04141	18.64	23.14	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165433	0.04338	18.98	23.23	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165433	0.04692	19.35	19.35	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165433	0.05256	19.19	24.46	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165433	0.06034	18.95	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165433	0.07065	18.74	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165433	0.08802	17.49	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165433	0.11087	17.34	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551488.3	4165433	0.14491	16.56	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165453	0.06063	17.91	17.91	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165453	0.05087	17.99	17.99	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165453	0.04519	18.11	18.11	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165453	0.04188	18.15	21.86	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165453	0.04012	18.35	22.01	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165453	0.03975	18.67	18.67	1.5	ANNUAL	2032	5

ON_P3R&D	551328.3	4165453	0.04076	19.04	19.04	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165453	0.04327	19.46	19.46	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165453	0.04785	19.47	19.47	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165453	0.0548	19.27	19.27	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165453	0.06444	19.12	19.12	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165453	0.07781	18.86	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165453	0.11632	14.52	25.06	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165453	0.15765	14.78	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165473	0.07526	18.2	18.2	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165473	0.06024	18.29	18.29	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165473	0.0515	18.36	18.36	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165473	0.0461	18.45	18.45	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165473	0.04268	18.52	18.52	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165473	0.04083	18.63	18.63	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165473	0.04044	18.96	18.96	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165473	0.04137	19.57	19.57	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165473	0.0441	19.88	19.88	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165473	0.04927	19.75	19.75	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165473	0.05733	19.56	19.56	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165473	0.06885	19.46	19.46	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165473	0.0924	16.89	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165473	0.13786	14.69	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551468.3	4165473	0.19328	14.88	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165493	0.08121	18.55	18.55	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165493	0.06746	18.67	18.67	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165493	0.05774	18.72	18.72	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165493	0.05097	18.86	18.86	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165493	0.04619	18.93	18.93	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165493	0.0432	19	19	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165493	0.04222	19.32	19.32	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165493	0.04291	19.78	19.78	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165493	0.04548	20.14	20.14	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165493	0.0507	20.13	20.13	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165493	0.05947	20.01	20.01	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165493	0.0733	19.69	19.69	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165493	0.11597	14.35	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551448.3	4165493	0.1619	14.99	24.97	1.5	ANNUAL	2032	5
ON_P3R&D	551188.3	4165513	0.11656	18.37	18.37	1.5	ANNUAL	2032	5
ON_P3R&D	551208.3	4165513	0.09073	18.81	18.81	1.5	ANNUAL	2032	5
ON_P3R&D	551228.3	4165513	0.0738	18.99	18.99	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165513	0.06109	19.39	19.39	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165513	0.05305	19.56	19.56	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165513	0.04775	19.42	19.42	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165513	0.04529	19.63	19.63	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165513	0.04522	20.03	20.03	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165513	0.04758	20.15	20.15	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165513	0.05241	20.18	20.18	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165513	0.06118	20.15	20.15	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165513	0.07674	19.93	19.93	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165513	0.10405	19.43	20.12	1.5	ANNUAL	2032	5

ON_P3R&D	551448.3	4165513	0.19093	14.96	20.17	1.5	ANNUAL	2032	5
ON_P3R&D	551229.2	4165533	0.1083	19.08	19.08	1.5	ANNUAL	2032	5
ON_P3R&D	551248.3	4165533	0.08418	19.79	19.79	1.5	ANNUAL	2032	5
ON_P3R&D	551268.3	4165533	0.06675	20.18	20.18	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165533	0.05582	20.16	20.16	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165533	0.05039	20.13	20.13	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165533	0.04912	20.2	20.2	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165533	0.05032	20.11	20.11	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165533	0.05403	19.77	19.77	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165533	0.06266	19.38	19.38	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165533	0.08162	18.97	18.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165533	0.11901	18.72	18.72	1.5	ANNUAL	2032	5
ON_P3R&D	551288.3	4165553	0.0707	20.22	20.22	1.5	ANNUAL	2032	5
ON_P3R&D	551308.3	4165553	0.05894	20.22	20.22	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165553	0.05539	19.8	19.8	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165553	0.05312	19.2	19.2	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165553	0.05494	18.78	18.78	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165553	0.06273	18.38	18.38	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165553	0.08382	17.97	17.97	1.5	ANNUAL	2032	5
ON_P3R&D	551428.3	4165553	0.13707	17.47	17.47	1.5	ANNUAL	2032	5
	551308.3	4165573	0.06792	18.86	18.86	1.5	ANNUAL	2032	5
ON_P3R&D	551328.3	4165573	0.05583	19.25	19.25	1.5	ANNUAL	2032	5
ON_P3R&D	551348.3	4165573	0.05219	18.66	18.66	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165573	0.05382	18.02	18.02	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165573	0.06128	17.42	17.42	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165573	0.07779	16.98	16.98	1.5	ANNUAL	2032	5
ON_P3R&D	551368.3	4165593	0.05071	17.52	17.52	1.5	ANNUAL	2032	5
ON_P3R&D	551388.3	4165593	0.05584	16.88	16.88	1.5	ANNUAL	2032	5
ON_P3R&D	551408.3	4165593	0.0656	16.24	16.24	1.5	ANNUAL	2032	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00712	15.64	15.64	1.5	ANNUAL	2033	5	
UCART1	551378	4165083	0.00654	15.57	15.57	1.5	ANNUAL	2033	5	
UCART1	551398	4165083	0.00607	15.27	15.27	1.5	ANNUAL	2033	5	
UCART1	551418	4165083	0.00567	14.43	14.43	1.5	ANNUAL	2033	5	
UCART1	551438	4165083	0.0053	14.28	14.28	1.5	ANNUAL	2033	5	
UCART1	551458	4165083	0.00495	14.24	14.24	1.5	ANNUAL	2033	5	
UCART1	551478	4165083	0.00462	13.61	13.61	1.5	ANNUAL	2033	5	
UCART1	551498	4165083	0.0043	13.35	13.35	1.5	ANNUAL	2033	5	
UCART1	551518	4165083	0.004	13.28	13.28	1.5	ANNUAL	2033	5	
UCART1	551538	4165083	0.00374	12.67	12.67	1.5	ANNUAL	2033	5	
UCART1	551358	4165103	0.00824	15.84	15.84	1.5	ANNUAL	2033	5	
UCART1	551378	4165103	0.00743	15.35	15.35	1.5	ANNUAL	2033	5	
UCART1	551398	4165103	0.00679	14.86	14.86	1.5	ANNUAL	2033	5	
UCART1	551418	4165103	0.00626	14.78	14.78	1.5	ANNUAL	2033	5	
UCART1	551438	4165103	0.00582	14.51	14.51	1.5	ANNUAL	2033	5	
UCART1	551458	4165103	0.00541	14.17	14.17	1.5	ANNUAL	2033	5	
UCART1	551478	4165103	0.00504	13.81	13.81	1.5	ANNUAL	2033	5	
UCART1	551498	4165103	0.00468	13.52	13.52	1.5	ANNUAL	2033	5	
UCART1	551518	4165103	0.00435	13.3	13.3	1.5	ANNUAL	2033	5	
UCART1	551538	4165103	0.00405	12.86	12.86	1.5	ANNUAL	2033	5	
UCART1	551558	4165103	0.00379	12.4	12.4	1.5	ANNUAL	2033	5	
UCART1	551578	4165103	0.00356	11.97	11.97	1.5	ANNUAL	2033	5	
UCART1	551338	4165123	0.01105	16.02	16.02	1.5	ANNUAL	2033	5	
UCART1	551358	4165123	0.00936	15.97	15.97	1.5	ANNUAL	2033	5	
UCART1	551378	4165123	0.00824	15.38	15.38	1.5	ANNUAL	2033	5	
UCART1	551398	4165123	0.00744	14.76	14.76	1.5	ANNUAL	2033	5	
UCART1	551418	4165123	0.00683	14.75	14.75	1.5	ANNUAL	2033	5	
UCART1	551438	4165123	0.00633	14.45	14.45	1.5	ANNUAL	2033	5	
UCART1	551458	4165123	0.00589	14.43	14.43	1.5	ANNUAL	2033	5	
UCART1	551478	4165123	0.00548	13.72	13.72	1.5	ANNUAL	2033	5	
UCART1	551498	4165123	0.00509	13.77	13.77	1.5	ANNUAL	2033	5	
UCART1	551518	4165123	0.00473	13.4	13.4	1.5	ANNUAL	2033	5	
UCART1	551538	4165123	0.0044	12.93	12.93	1.5	ANNUAL	2033	5	
UCART1	551558	4165123	0.00411	12.31	12.31	1.5	ANNUAL	2033	5	
UCART1	551578	4165123	0.00385	12.19	12.19	1.5	ANNUAL	2033	5	
UCART1	551598	4165123	0.00363	11.76	11.76	1.5	ANNUAL	2033	5	
UCART1	551618	4165123	0.00346	11.19	11.19	1.5	ANNUAL	2033	5	
UCART1	551338	4165143	0.01206	16.19	16.19	1.5	ANNUAL	2033	5	
UCART1	551358	4165143	0.01006	15.6	15.6	1.5	ANNUAL	2033	5	
UCART1	551378	4165143	0.00882	15.21	15.21	1.5	ANNUAL	2033	5	
UCART1	551398	4165143	0.00799	15.1	15.1	1.5	ANNUAL	2033	5	
UCART1	551418	4165143	0.00737	14.76	14.76	1.5	ANNUAL	2033	5	
UCART1	551438	4165143	0.00686	14.46	14.46	1.5	ANNUAL	2033	5	
UCART1	551458	4165143	0.00639	14.21	14.21	1.5	ANNUAL	2033	5	
UCART1	551478	4165143	0.00596	13.78	13.78	1.5	ANNUAL	2033	5	
UCART1	551498	4165143	0.00554	13.61	13.61	1.5	ANNUAL	2033	5	
UCART1	551518	4165143	0.00515	13.24	13.24	1.5	ANNUAL	2033	5	
UCART1	551538	4165143	0.00479	12.89	12.89	1.5	ANNUAL	2033	5	
UCART1	551558	4165143	0.00447	12.26	12.26	1.5	ANNUAL	2033	5	

UCART1	551578	4165143	0.00418	12.07	12.07	1.5	ANNUAL	2033	5
UCART1	551598	4165143	0.00394	11.69	11.69	1.5	ANNUAL	2033	5
UCART1	551618	4165143	0.00374	11.37	11.37	1.5	ANNUAL	2033	5
UCART1	551638	4165143	0.00357	10.66	10.66	1.5	ANNUAL	2033	5
UCART1	551658	4165143	0.00342	10.47	10.47	1.5	ANNUAL	2033	5
UCART1	551318	4165163	0.01237	16.44	16.44	1.5	ANNUAL	2033	5
UCART1	551338	4165163	0.0122	16.02	16.02	1.5	ANNUAL	2033	5
UCART1	551358	4165163	0.0104	15.67	15.67	1.5	ANNUAL	2033	5
UCART1	551378	4165163	0.00928	15.25	15.25	1.5	ANNUAL	2033	5
UCART1	551398	4165163	0.0085	15.07	15.07	1.5	ANNUAL	2033	5
UCART1	551418	4165163	0.00791	14.79	14.79	1.5	ANNUAL	2033	5
UCART1	551438	4165163	0.00741	14.42	14.42	1.5	ANNUAL	2033	5
UCART1	551458	4165163	0.00695	14.01	14.01	1.5	ANNUAL	2033	5
UCART1	551478	4165163	0.00649	13.98	13.98	1.5	ANNUAL	2033	5
UCART1	551498	4165163	0.00605	13.58	13.58	1.5	ANNUAL	2033	5
UCART1	551518	4165163	0.00563	13.1	13.1	1.5	ANNUAL	2033	5
UCART1	551538	4165163	0.00524	12.49	12.49	1.5	ANNUAL	2033	5
UCART1	551558	4165163	0.00488	12.2	12.2	1.5	ANNUAL	2033	5
UCART1	551578	4165163	0.00456	12.07	12.07	1.5	ANNUAL	2033	5
UCART1	551598	4165163	0.00429	11.68	11.68	1.5	ANNUAL	2033	5
UCART1	551618	4165163	0.00407	11.2	11.2	1.5	ANNUAL	2033	5
UCART1	551638	4165163	0.00388	10.87	10.87	1.5	ANNUAL	2033	5
UCART1	551658	4165163	0.00372	10.75	10.75	1.5	ANNUAL	2033	5
UCART1	551678	4165163	0.00359	10.22	10.22	1.5	ANNUAL	2033	5
UCART1	551698	4165163	0.00348	9.82	9.82	1.5	ANNUAL	2033	5
UCART1	550958	4165183	0.00499	23.87	23.87	1.5	ANNUAL	2033	5
UCART1	550978	4165183	0.00575	22.74	23.9	1.5	ANNUAL	2033	5
UCART1	551318	4165183	0.01519	16.42	24.28	1.5	ANNUAL	2033	5
UCART1	551338	4165183	0.01245	16	24.1	1.5	ANNUAL	2033	5
UCART1	551358	4165183	0.01083	15.66	15.66	1.5	ANNUAL	2033	5
UCART1	551378	4165183	0.00979	15.41	15.41	1.5	ANNUAL	2033	5
UCART1	551398	4165183	0.00908	14.96	14.96	1.5	ANNUAL	2033	5
UCART1	551418	4165183	0.00853	14.58	14.58	1.5	ANNUAL	2033	5
UCART1	551438	4165183	0.00804	14.31	14.31	1.5	ANNUAL	2033	5
UCART1	551458	4165183	0.00757	14.08	14.08	1.5	ANNUAL	2033	5
UCART1	551478	4165183	0.00711	13.69	13.69	1.5	ANNUAL	2033	5
UCART1	551498	4165183	0.00665	13.26	13.26	1.5	ANNUAL	2033	5
UCART1	551518	4165183	0.0062	12.94	12.94	1.5	ANNUAL	2033	5
UCART1	551538	4165183	0.00577	12.44	12.44	1.5	ANNUAL	2033	5
UCART1	551558	4165183	0.00536	12.22	12.22	1.5	ANNUAL	2033	5
UCART1	551578	4165183	0.005	11.86	11.86	1.5	ANNUAL	2033	5
UCART1	551598	4165183	0.0047	11.53	11.53	1.5	ANNUAL	2033	5
UCART1	551618	4165183	0.00445	11.18	11.18	1.5	ANNUAL	2033	5
UCART1	551638	4165183	0.00424	11.13	11.13	1.5	ANNUAL	2033	5
UCART1	551658	4165183	0.00407	10.73	10.73	1.5	ANNUAL	2033	5
UCART1	551678	4165183	0.00393	10.4	10.4	1.5	ANNUAL	2033	5
UCART1	551698	4165183	0.00381	9.89	9.89	1.5	ANNUAL	2033	5
UCART1	551718	4165183	0.00371	9.73	9.73	1.5	ANNUAL	2033	5
UCART1	551738	4165183	0.00363	9.53	9.53	1.5	ANNUAL	2033	5
UCART1	550958	4165203	0.00458	24.87	24.87	1.5	ANNUAL	2033	5

UCART1	550978	4165203	0.00515	24.44	24.44	1.5	ANNUAL	2033	5
UCART1	550998	4165203	0.00595	22.66	24.73	1.5	ANNUAL	2033	5
UCART1	551018	4165203	0.00681	21.38	21.38	1.5	ANNUAL	2033	5
UCART1	551318	4165203	0.01526	16.29	24.53	1.5	ANNUAL	2033	5
UCART1	551338	4165203	0.01288	16.1	24.53	1.5	ANNUAL	2033	5
UCART1	551358	4165203	0.01141	15.67	24.36	1.5	ANNUAL	2033	5
UCART1	551378	4165203	0.01045	15.44	24.09	1.5	ANNUAL	2033	5
UCART1	551398	4165203	0.00977	15	15	1.5	ANNUAL	2033	5
UCART1	551418	4165203	0.00925	14.63	14.63	1.5	ANNUAL	2033	5
UCART1	551438	4165203	0.00879	14.41	14.41	1.5	ANNUAL	2033	5
UCART1	551458	4165203	0.00833	14.1	14.1	1.5	ANNUAL	2033	5
UCART1	551478	4165203	0.00786	13.54	13.54	1.5	ANNUAL	2033	5
UCART1	551498	4165203	0.00737	13.22	13.22	1.5	ANNUAL	2033	5
UCART1	551518	4165203	0.00688	12.76	12.76	1.5	ANNUAL	2033	5
UCART1	551538	4165203	0.00639	12.59	12.59	1.5	ANNUAL	2033	5
UCART1	551558	4165203	0.00594	12.23	12.23	1.5	ANNUAL	2033	5
UCART1	551578	4165203	0.00553	11.87	11.87	1.5	ANNUAL	2033	5
UCART1	551598	4165203	0.00518	11.61	11.61	1.5	ANNUAL	2033	5
UCART1	551618	4165203	0.0049	11.31	11.31	1.5	ANNUAL	2033	5
UCART1	551638	4165203	0.00467	11.08	11.08	1.5	ANNUAL	2033	5
UCART1	551658	4165203	0.00448	10.75	10.75	1.5	ANNUAL	2033	5
UCART1	551678	4165203	0.00433	10.42	10.42	1.5	ANNUAL	2033	5
UCART1	551698	4165203	0.00421	9.88	9.88	1.5	ANNUAL	2033	5
UCART1	551718	4165203	0.00411	9.95	9.95	1.5	ANNUAL	2033	5
UCART1	551738	4165203	0.00402	9.78	9.78	1.5	ANNUAL	2033	5
UCART1	551758	4165203	0.00397	9.55	9.55	1.5	ANNUAL	2033	5
UCART1	550938	4165223	0.00403	24.63	24.63	1.5	ANNUAL	2033	5
UCART1	550958	4165223	0.0044	24.99	24.99	1.5	ANNUAL	2033	5
UCART1	550978	4165223	0.0049	24.39	24.39	1.5	ANNUAL	2033	5
UCART1	550998	4165223	0.00559	22.41	24.73	1.5	ANNUAL	2033	5
UCART1	551018	4165223	0.00629	21.55	21.55	1.5	ANNUAL	2033	5
UCART1	551038	4165223	0.00707	21.87	21.87	1.5	ANNUAL	2033	5
UCART1	551058	4165223	0.00809	20.74	20.74	1.5	ANNUAL	2033	5
ParkAdjS	551338	4165223	0.01356	16.18	24.53	1.5	ANNUAL	2033	5
UCART1	551358	4165223	0.01219	15.63	24.53	1.5	ANNUAL	2033	5
UCART1	551378	4165223	0.01127	15.44	24.44	1.5	ANNUAL	2033	5
UCART1	551398	4165223	0.01063	15.08	24.24	1.5	ANNUAL	2033	5
UCART1	551418	4165223	0.01015	14.63	23.98	1.5	ANNUAL	2033	5
UCART1	551438	4165223	0.00973	14.4	14.4	1.5	ANNUAL	2033	5
UCART1	551458	4165223	0.00929	13.83	13.83	1.5	ANNUAL	2033	5
UCART1	551478	4165223	0.00879	13.48	13.48	1.5	ANNUAL	2033	5
UCART1	551498	4165223	0.00826	13.11	13.11	1.5	ANNUAL	2033	5
UCART1	551518	4165223	0.00772	12.68	12.68	1.5	ANNUAL	2033	5
UCART1	551538	4165223	0.00715	12.79	12.79	1.5	ANNUAL	2033	5
UCART1	551558	4165223	0.00664	12.4	12.4	1.5	ANNUAL	2033	5
UCART1	551578	4165223	0.00617	12.04	12.04	1.5	ANNUAL	2033	5
UCART1	551598	4165223	0.00577	11.56	11.56	1.5	ANNUAL	2033	5
UCART1	551618	4165223	0.00543	11.53	11.53	1.5	ANNUAL	2033	5
UCART1	551638	4165223	0.00518	11.3	11.3	1.5	ANNUAL	2033	5
UCART1	551658	4165223	0.00498	10.79	10.79	1.5	ANNUAL	2033	5

UCART1	551678	4165223	0.00482	10.28	10.28	1.5	ANNUAL	2033	5
UCART1	551698	4165223	0.00469	10.11	10.11	1.5	ANNUAL	2033	5
UCART1	551718	4165223	0.00459	10.11	10.11	1.5	ANNUAL	2033	5
UCART1	551738	4165223	0.00451	9.87	9.87	1.5	ANNUAL	2033	5
UCART1	551758	4165223	0.00447	9.53	9.53	1.5	ANNUAL	2033	5
UCART1	550938	4165243	0.00399	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165243	0.00436	24.5	24.5	1.5	ANNUAL	2033	5
UCART1	550978	4165243	0.00482	23.79	23.79	1.5	ANNUAL	2033	5
UCART1	550998	4165243	0.00543	22.06	22.06	1.5	ANNUAL	2033	5
UCART1	551018	4165243	0.00601	21.88	21.88	1.5	ANNUAL	2033	5
UCART1	551038	4165243	0.00671	21.54	21.54	1.5	ANNUAL	2033	5
UCART1	551058	4165243	0.00754	20.95	20.95	1.5	ANNUAL	2033	5
UCART1	551078	4165243	0.00854	20.6	20.6	1.5	ANNUAL	2033	5
UCART1	551098	4165243	0.00981	20.22	20.22	1.5	ANNUAL	2033	5
UCART1	551398	4165243	0.01174	15.01	24.85	1.5	ANNUAL	2033	5
UCART1	551418	4165243	0.01131	14.72	24.46	1.5	ANNUAL	2033	5
UCART1	551438	4165243	0.01092	14.48	23.79	1.5	ANNUAL	2033	5
UCART1	551458	4165243	0.0105	13.85	23.19	1.5	ANNUAL	2033	5
UCART1	551478	4165243	0.00997	13.53	22.19	1.5	ANNUAL	2033	5
UCART1	551498	4165243	0.00938	13.12	13.12	1.5	ANNUAL	2033	5
UCART1	551518	4165243	0.00876	12.79	12.79	1.5	ANNUAL	2033	5
UCART1	551538	4165243	0.00812	12.71	12.71	1.5	ANNUAL	2033	5
UCART1	551558	4165243	0.00751	12.53	12.53	1.5	ANNUAL	2033	5
UCART1	551578	4165243	0.00695	12.11	12.11	1.5	ANNUAL	2033	5
UCART1	551598	4165243	0.00648	11.63	11.63	1.5	ANNUAL	2033	5
UCART1	551618	4165243	0.00609	11.54	11.54	1.5	ANNUAL	2033	5
UCART1	551638	4165243	0.00581	11.18	11.18	1.5	ANNUAL	2033	5
UCART1	551658	4165243	0.00559	10.96	10.96	1.5	ANNUAL	2033	5
UCART1	551678	4165243	0.00542	10.18	10.18	1.5	ANNUAL	2033	5
UCART1	551698	4165243	0.00529	10.22	10.22	1.5	ANNUAL	2033	5
UCART1	551718	4165243	0.00519	10.06	10.06	1.5	ANNUAL	2033	5
UCART1	551738	4165243	0.00513	9.8	9.8	1.5	ANNUAL	2033	5
UCART1	551838	4165243	0.00514	8.68	8.68	1.5	ANNUAL	2033	5
UCART1	550918	4165263	0.00367	24.33	24.33	1.5	ANNUAL	2033	5
UCART1	550938	4165263	0.00399	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165263	0.00443	23.02	24.44	1.5	ANNUAL	2033	5
UCART1	550978	4165263	0.00483	23.18	24.44	1.5	ANNUAL	2033	5
UCART1	550998	4165263	0.00537	22.14	22.14	1.5	ANNUAL	2033	5
UCART1	551018	4165263	0.00591	22.05	22.05	1.5	ANNUAL	2033	5
UCART1	551038	4165263	0.00655	21.6	21.6	1.5	ANNUAL	2033	5
UCART1	551058	4165263	0.00731	21.12	21.12	1.5	ANNUAL	2033	5
UCART1	551078	4165263	0.00818	20.89	20.89	1.5	ANNUAL	2033	5
UCART1	551098	4165263	0.00925	20.49	20.49	1.5	ANNUAL	2033	5
UCART1	551438	4165263	0.01249	14.32	25.28	1.5	ANNUAL	2033	5
UCART1	551458	4165263	0.01205	13.98	24.61	1.5	ANNUAL	2033	5
UCART1	551478	4165263	0.01149	13.56	23.97	1.5	ANNUAL	2033	5
UCART1	551498	4165263	0.01084	12.85	23.56	1.5	ANNUAL	2033	5
UCART1	551518	4165263	0.01009	12.95	22.45	1.5	ANNUAL	2033	5
UCART1	551538	4165263	0.00935	12.73	21.54	1.5	ANNUAL	2033	5
UCART1	551558	4165263	0.00863	12.19	12.19	1.5	ANNUAL	2033	5

UCART1	551578	4165263	0.00795	11.88	11.88	1.5	ANNUAL	2033	5
UCART1	551598	4165263	0.00737	11.75	11.75	1.5	ANNUAL	2033	5
UCART1	551618	4165263	0.00693	11.4	11.4	1.5	ANNUAL	2033	5
UCART1	551638	4165263	0.0066	11.01	11.01	1.5	ANNUAL	2033	5
UCART1	551658	4165263	0.00636	10.63	10.63	1.5	ANNUAL	2033	5
UCART1	551678	4165263	0.00618	10.44	10.44	1.5	ANNUAL	2033	5
UCART1	551698	4165263	0.00606	10.12	10.12	1.5	ANNUAL	2033	5
UCART1	551718	4165263	0.00598	9.91	9.91	1.5	ANNUAL	2033	5
UCART1	551738	4165263	0.00595	9.75	9.75	1.5	ANNUAL	2033	5
UCART1	551778	4165263	0.00597	9.4	9.4	1.5	ANNUAL	2033	5
UCART1	551818	4165263	0.00605	8.56	8.56	1.5	ANNUAL	2033	5
UCART1	551838	4165263	0.00606	8.65	8.65	1.5	ANNUAL	2033	5
UCART1	551858	4165263	0.00608	8.29	8.29	1.5	ANNUAL	2033	5
UCART1	550918	4165283	0.0037	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550938	4165283	0.00402	24.35	24.35	1.5	ANNUAL	2033	5
UCART1	550958	4165283	0.00443	23.5	24.32	1.5	ANNUAL	2033	5
UCART1	550978	4165283	0.0049	22.52	22.52	1.5	ANNUAL	2033	5
UCART1	550998	4165283	0.00541	22.02	22.02	1.5	ANNUAL	2033	5
UCART1	551018	4165283	0.00596	21.74	21.74	1.5	ANNUAL	2033	5
UCART1	551038	4165283	0.00659	21.5	21.5	1.5	ANNUAL	2033	5
UCART1	551058	4165283	0.00727	21.48	21.48	1.5	ANNUAL	2033	5
UCART1	551078	4165283	0.00812	21.12	21.12	1.5	ANNUAL	2033	5
UCART1	551098	4165283	0.00914	20.72	20.72	1.5	ANNUAL	2033	5
ParkAdjS	551478	4165283	0.01353	13.39	25.28	1.5	ANNUAL	2033	5
UCART1	551498	4165283	0.01276	12.81	24.93	1.5	ANNUAL	2033	5
UCART1	551518	4165283	0.01187	12.7	24.36	1.5	ANNUAL	2033	5
UCART1	551538	4165283	0.01097	12.32	23.73	1.5	ANNUAL	2033	5
UCART1	551558	4165283	0.01007	12.12	22.97	1.5	ANNUAL	2033	5
UCART1	551578	4165283	0.00924	11.75	22.3	1.5	ANNUAL	2033	5
UCART1	551598	4165283	0.00853	11.6	21.29	1.5	ANNUAL	2033	5
UCART1	551618	4165283	0.008	11.3	20.75	1.5	ANNUAL	2033	5
UCART1	551638	4165283	0.00763	10.94	10.94	1.5	ANNUAL	2033	5
UCART1	551658	4165283	0.00736	10.48	10.48	1.5	ANNUAL	2033	5
UCART1	551678	4165283	0.00718	10.34	10.34	1.5	ANNUAL	2033	5
UCART1	551698	4165283	0.00708	10.06	10.06	1.5	ANNUAL	2033	5
UCART1	551718	4165283	0.00703	9.88	9.88	1.5	ANNUAL	2033	5
UCART1	551778	4165283	0.00711	9.37	9.37	1.5	ANNUAL	2033	5
UCART1	551818	4165283	0.00723	8.75	8.75	1.5	ANNUAL	2033	5
UCART1	551838	4165283	0.00726	8.61	8.61	1.5	ANNUAL	2033	5
UCART1	551858	4165283	0.00729	8.21	8.21	1.5	ANNUAL	2033	5
UCART1	551878	4165283	0.00725	8.45	8.45	1.5	ANNUAL	2033	5
UCART1	550898	4165303	0.00346	24.3	24.3	1.5	ANNUAL	2033	5
UCART1	550918	4165303	0.00375	24.34	24.34	1.5	ANNUAL	2033	5
UCART1	550938	4165303	0.00408	24.28	24.28	1.5	ANNUAL	2033	5
UCART1	550958	4165303	0.00451	23.32	23.32	1.5	ANNUAL	2033	5
UCART1	550978	4165303	0.005	22.35	22.35	1.5	ANNUAL	2033	5
UCART1	550998	4165303	0.00551	22	22	1.5	ANNUAL	2033	5
UCART1	551018	4165303	0.00611	21.51	21.51	1.5	ANNUAL	2033	5
UCART1	551038	4165303	0.00678	21.08	21.08	1.5	ANNUAL	2033	5
UCART1	551058	4165303	0.00747	21.21	21.21	1.5	ANNUAL	2033	5

UCART1	551078	4165303	0.0083	21.21	21.21	1.5	ANNUAL	2033	5
UCART1	551518	4165303	0.0143	12.4	24.97	1.5	ANNUAL	2033	5
UCART1	551538	4165303	0.01315	12.15	24.92	1.5	ANNUAL	2033	5
UCART1	551558	4165303	0.01202	11.85	24.68	1.5	ANNUAL	2033	5
UCART1	551578	4165303	0.01095	11.75	24.12	1.5	ANNUAL	2033	5
UCART1	551598	4165303	0.01008	11.34	23.55	1.5	ANNUAL	2033	5
UCART1	551618	4165303	0.00943	11.11	22.82	1.5	ANNUAL	2033	5
UCART1	551638	4165303	0.009	10.76	22.38	1.5	ANNUAL	2033	5
UCART1	551658	4165303	0.00873	10.63	21.33	1.5	ANNUAL	2033	5
UCART1	551678	4165303	0.00857	10.29	10.29	1.5	ANNUAL	2033	5
UCART1	551698	4165303	0.0085	10	10	1.5	ANNUAL	2033	5
UCART1	551718	4165303	0.00849	9.9	9.9	1.5	ANNUAL	2033	5
UCART1	551758	4165303	0.00859	9.59	9.59	1.5	ANNUAL	2033	5
UCART1	551778	4165303	0.00866	9.37	9.37	1.5	ANNUAL	2033	5
UCART1	551818	4165303	0.0088	8.88	8.88	1.5	ANNUAL	2033	5
UCART1	551838	4165303	0.00886	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551858	4165303	0.00889	8.16	8.16	1.5	ANNUAL	2033	5
UCART1	551878	4165303	0.00885	8.26	8.26	1.5	ANNUAL	2033	5
UCART1	551898	4165303	0.00878	7.99	7.99	1.5	ANNUAL	2033	5
UCART1	550898	4165323	0.00352	24.18	24.18	1.5	ANNUAL	2033	5
UCART1	550918	4165323	0.00384	23.94	23.94	1.5	ANNUAL	2033	5
UCART1	550938	4165323	0.00418	24.05	24.05	1.5	ANNUAL	2033	5
UCART1	550958	4165323	0.00465	22.69	22.69	1.5	ANNUAL	2033	5
UCART1	550978	4165323	0.00512	22.48	22.48	1.5	ANNUAL	2033	5
UCART1	550998	4165323	0.00563	22.36	22.36	1.5	ANNUAL	2033	5
UCART1	551018	4165323	0.00631	21.47	21.47	1.5	ANNUAL	2033	5
UCART1	551038	4165323	0.007	21.19	21.19	1.5	ANNUAL	2033	5
UCART1	551058	4165323	0.00777	21.16	21.16	1.5	ANNUAL	2033	5
UCART1	551078	4165323	0.0087	20.96	20.96	1.5	ANNUAL	2033	5
UCART1	551558	4165323	0.01474	11.77	24.97	1.5	ANNUAL	2033	5
UCART1	551578	4165323	0.01337	11.58	24.79	1.5	ANNUAL	2033	5
UCART1	551598	4165323	0.01224	11.28	24.53	1.5	ANNUAL	2033	5
UCART1	551618	4165323	0.01143	10.97	23.9	1.5	ANNUAL	2033	5
UCART1	551638	4165323	0.01095	10.72	23.67	1.5	ANNUAL	2033	5
UCART1	551658	4165323	0.01069	10.57	23.18	1.5	ANNUAL	2033	5
UCART1	551678	4165323	0.01056	10.26	22.88	1.5	ANNUAL	2033	5
UCART1	551698	4165323	0.01053	10.07	10.07	1.5	ANNUAL	2033	5
UCART1	551758	4165323	0.01067	9.97	9.97	1.5	ANNUAL	2033	5
UCART1	551778	4165323	0.0108	9.41	9.41	1.5	ANNUAL	2033	5
UCART1	551818	4165323	0.011	8.64	8.64	1.5	ANNUAL	2033	5
UCART1	551838	4165323	0.01107	8.43	8.43	1.5	ANNUAL	2033	5
UCART1	551858	4165323	0.01113	8.06	8.06	1.5	ANNUAL	2033	5
UCART1	551878	4165323	0.0111	8.16	8.16	1.5	ANNUAL	2033	5
UCART1	551898	4165323	0.01106	7.78	15.89	1.5	ANNUAL	2033	5
UCART1	550898	4165343	0.00362	23.48	23.48	1.5	ANNUAL	2033	5
UCART1	550918	4165343	0.00393	23.91	23.91	1.5	ANNUAL	2033	5
UCART1	550938	4165343	0.00433	23.39	23.39	1.5	ANNUAL	2033	5
UCART1	550958	4165343	0.00479	22.71	22.71	1.5	ANNUAL	2033	5
UCART1	550978	4165343	0.00529	22.33	22.33	1.5	ANNUAL	2033	5
UCART1	550998	4165343	0.00583	22.43	22.43	1.5	ANNUAL	2033	5

UCART1	551018	4165343	0.00648	22.09	22.09	1.5	ANNUAL	2033	5
UCART1	551038	4165343	0.00728	21.52	21.52	1.5	ANNUAL	2033	5
UCART1	551058	4165343	0.00819	21.07	21.07	1.5	ANNUAL	2033	5
UCART1	551618	4165343	0.01441	11.1	24.53	1.5	ANNUAL	2033	5
UCART1	551638	4165343	0.01388	10.87	23.9	1.5	ANNUAL	2033	5
UCART1	551658	4165343	0.01364	10.69	23.67	1.5	ANNUAL	2033	5
UCART1	551678	4165343	0.01354	10.4	23.32	1.5	ANNUAL	2033	5
UCART1	551698	4165343	0.01354	10.22	22.88	1.5	ANNUAL	2033	5
UCART1	551738	4165343	0.01367	10	10	1.5	ANNUAL	2033	5
UCART1	551758	4165343	0.01376	9.79	9.79	1.5	ANNUAL	2033	5
UCART1	551818	4165343	0.01419	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551838	4165343	0.01433	8.28	8.28	1.5	ANNUAL	2033	5
UCART1	551858	4165343	0.0145	8	8	1.5	ANNUAL	2033	5
UCART1	551878	4165343	0.01462	7.95	7.95	1.5	ANNUAL	2033	5
UCART1	551898	4165343	0.01472	7.72	16.08	1.5	ANNUAL	2033	5
UCART1	550878	4165363	0.00339	23.23	26.03	1.5	ANNUAL	2033	5
UCART1	550918	4165363	0.00407	23.08	23.08	1.5	ANNUAL	2033	5
UCART1	550938	4165363	0.00447	22.97	22.97	1.5	ANNUAL	2033	5
UCART1	550958	4165363	0.00497	22.41	22.41	1.5	ANNUAL	2033	5
UCART1	550978	4165363	0.00548	22.39	22.39	1.5	ANNUAL	2033	5
UCART1	550998	4165363	0.00608	22.38	22.38	1.5	ANNUAL	2033	5
UCART1	551018	4165363	0.00678	22.16	22.16	1.5	ANNUAL	2033	5
UCART1	551038	4165363	0.00767	21.6	21.6	1.5	ANNUAL	2033	5
UCART1	551058	4165363	0.00872	21	21	1.5	ANNUAL	2033	5
UCART1	551078	4165363	0.00993	20.78	20.78	1.5	ANNUAL	2033	5
UCART1	551098	4165363	0.01156	20.23	20.23	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165363	0.01703	18.98	18.98	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165363	0.0212	19.29	19.29	1.5	ANNUAL	2033	5
UCART1	551818	4165363	0.01773	8.53	8.53	1.5	ANNUAL	2033	5
UCART1	551838	4165363	0.01792	8.31	8.31	1.5	ANNUAL	2033	5
UCART1	550858	4165383	0.0031	24.48	24.48	1.5	ANNUAL	2033	5
UCART1	550878	4165383	0.00341	24.04	24.04	1.5	ANNUAL	2033	5
UCART1	550898	4165383	0.00376	23.68	23.68	1.5	ANNUAL	2033	5
UCART1	550918	4165383	0.00417	23.12	23.12	1.5	ANNUAL	2033	5
UCART1	550938	4165383	0.00463	22.7	22.7	1.5	ANNUAL	2033	5
UCART1	550958	4165383	0.00515	22.38	22.38	1.5	ANNUAL	2033	5
UCART1	550978	4165383	0.00572	22.28	22.28	1.5	ANNUAL	2033	5
UCART1	550998	4165383	0.00638	22.22	22.22	1.5	ANNUAL	2033	5
UCART1	551018	4165383	0.0072	21.8	21.8	1.5	ANNUAL	2033	5
UCART1	551038	4165383	0.0082	21.3	21.3	1.5	ANNUAL	2033	5
UCART1	551058	4165383	0.00937	20.85	20.85	1.5	ANNUAL	2033	5
UCART1	551078	4165383	0.01078	20.63	20.63	1.5	ANNUAL	2033	5
UCART1	551098	4165383	0.01273	20.02	20.02	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165383	0.01541	19.51	19.51	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165383	0.01937	18.99	18.99	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165383	0.0232	19.24	19.24	1.5	ANNUAL	2033	5
UCART1	550858	4165403	0.00314	24.53	24.53	1.5	ANNUAL	2033	5
UCART1	550878	4165403	0.00347	23.99	23.99	1.5	ANNUAL	2033	5
UCART1	550898	4165403	0.00384	23.64	23.64	1.5	ANNUAL	2033	5
UCART1	550918	4165403	0.00428	23.08	23.08	1.5	ANNUAL	2033	5

UCART1	550978	4165403	0.00606	21.61	21.61	1.5	ANNUAL	2033	5
UCART1	550998	4165403	0.00685	21.23	21.23	1.5	ANNUAL	2033	5
UCART1	551018	4165403	0.00774	21.17	21.17	1.5	ANNUAL	2033	5
UCART1	551038	4165403	0.00882	20.96	20.96	1.5	ANNUAL	2033	5
UCART1	551058	4165403	0.0101	20.89	20.89	1.5	ANNUAL	2033	5
UCART1	551078	4165403	0.01189	20.18	20.18	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165403	0.01753	19.14	19.14	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165403	0.02189	19.38	19.38	1.5	ANNUAL	2033	5
WorkAdjW	551158	4165403	0.02351	18.78	19.37	1.5	ANNUAL	2033	5
UCART1	550838	4165423	0.00286	25.65	25.65	1.5	ANNUAL	2033	5
UCART1	550858	4165423	0.00316	24.84	24.84	1.5	ANNUAL	2033	5
UCART1	550878	4165423	0.0035	24.39	24.39	1.5	ANNUAL	2033	5
UCART1	550898	4165423	0.00391	23.79	23.79	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165423	0.00495	22.38	22.38	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165423	0.00562	21.69	21.69	1.5	ANNUAL	2033	5
UCART1	551018	4165423	0.00834	20.45	20.45	1.5	ANNUAL	2033	5
UCART1	551038	4165423	0.00956	20.47	20.47	1.5	ANNUAL	2033	5
UCART1	551058	4165423	0.01101	20.68	20.68	1.5	ANNUAL	2033	5
UCART1	551078	4165423	0.0132	19.8	19.8	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165423	0.01588	19.65	19.65	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165423	0.01969	19.41	19.86	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165423	0.02602	18.5	18.5	1.5	ANNUAL	2033	5
UCART1	550838	4165443	0.00291	25.11	26.52	1.5	ANNUAL	2033	5
UCART1	550858	4165443	0.00321	24.73	24.73	1.5	ANNUAL	2033	5
UCART1	550878	4165443	0.00355	24.65	24.65	1.5	ANNUAL	2033	5
UCART1	550898	4165443	0.00397	23.98	23.98	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165443	0.00448	23.32	23.32	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165443	0.0051	22.38	22.38	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165443	0.00586	21.5	21.5	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165443	0.00673	20.88	20.88	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165443	0.00774	20.49	20.49	1.5	ANNUAL	2033	5
UCART1	551058	4165443	0.01222	19.95	19.95	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165443	0.01787	19.63	19.63	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165443	0.02283	19.04	19.04	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165443	0.02678	18.71	18.71	1.5	ANNUAL	2033	5
UCART1	551818	4165443	0.0131	8.41	8.41	1.5	ANNUAL	2033	5
UCART1	551838	4165443	0.01195	8.25	8.25	1.5	ANNUAL	2033	5
UCART1	551858	4165443	0.01095	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551878	4165443	0.01005	7.66	7.66	1.5	ANNUAL	2033	5
UCART1	551898	4165443	0.00923	7.32	7.32	1.5	ANNUAL	2033	5
UCART1	551918	4165443	0.00846	7.09	7.09	1.5	ANNUAL	2033	5
UCART1	550838	4165463	0.00295	24.56	27.46	1.5	ANNUAL	2033	5
UCART1	550858	4165463	0.00325	24.63	24.63	1.5	ANNUAL	2033	5
UCART1	550878	4165463	0.0036	24.59	24.59	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165463	0.00461	22.95	22.95	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165463	0.00525	22.53	22.53	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165463	0.00606	21.77	21.77	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165463	0.00704	21.01	21.01	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165463	0.00818	20.59	20.59	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165463	0.00955	20.26	20.26	1.5	ANNUAL	2033	5

WorkAdjW	551038	4165463	0.01127	19.98	19.98	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165463	0.02051	19.3	19.3	1.5	ANNUAL	2033	5
WorkAdjW	551118	4165463	0.02605	19.51	19.51	1.5	ANNUAL	2033	5
WorkAdjW	551138	4165463	0.02757	18.51	19.47	1.5	ANNUAL	2033	5
ResE	551718	4165463	0.02192	9.53	23.03	1.5	ANNUAL	2033	5
ResE	551738	4165463	0.01883	9.53	21.2	1.5	ANNUAL	2033	5
ResE	551758	4165463	0.01651	9.2	9.2	1.5	ANNUAL	2033	5
UCART1	551818	4165463	0.01185	8.26	8.26	1.5	ANNUAL	2033	5
UCART1	551838	4165463	0.01075	8.02	8.02	1.5	ANNUAL	2033	5
UCART1	551858	4165463	0.00979	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551878	4165463	0.00895	7.73	7.73	1.5	ANNUAL	2033	5
UCART1	551898	4165463	0.0082	7.11	7.11	1.5	ANNUAL	2033	5
UCART1	551918	4165463	0.00752	6.92	6.92	1.5	ANNUAL	2033	5
UCART1	550818	4165483	0.00265	26.45	26.45	1.5	ANNUAL	2033	5
UCART1	550838	4165483	0.00293	25.64	26.06	1.5	ANNUAL	2033	5
UCART1	550858	4165483	0.00328	24.57	25.72	1.5	ANNUAL	2033	5
UCART1	550878	4165483	0.00365	24.55	24.55	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165483	0.00413	23.75	24.4	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165483	0.00472	22.92	22.92	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165483	0.00543	22.3	22.3	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165483	0.00634	21.43	21.43	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165483	0.00735	21.27	21.27	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165483	0.00862	20.91	20.91	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165483	0.01023	20.39	20.39	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165483	0.01227	19.94	19.94	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165483	0.01486	19.71	19.71	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165483	0.01848	19.39	19.39	1.5	ANNUAL	2033	5
ResE	551698	4165483	0.02508	9.77	23.32	1.5	ANNUAL	2033	5
ResE	551718	4165483	0.02096	9.56	22.88	1.5	ANNUAL	2033	5
ResE	551738	4165483	0.01799	9.21	9.21	1.5	ANNUAL	2033	5
ResE	551758	4165483	0.0157	9.18	9.18	1.5	ANNUAL	2033	5
UCART1	551818	4165483	0.01104	8.29	8.29	1.5	ANNUAL	2033	5
UCART1	551838	4165483	0.00996	8.14	8.14	1.5	ANNUAL	2033	5
UCART1	551858	4165483	0.00903	7.7	7.7	1.5	ANNUAL	2033	5
UCART1	551878	4165483	0.00823	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551898	4165483	0.00753	7.13	7.13	1.5	ANNUAL	2033	5
UCART1	551918	4165483	0.0069	6.9	6.9	1.5	ANNUAL	2033	5
UCART1	550818	4165503	0.00266	26.58	26.58	1.5	ANNUAL	2033	5
UCART1	550838	4165503	0.00294	25.8	25.8	1.5	ANNUAL	2033	5
UCART1	550858	4165503	0.00329	25.04	25.04	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165503	0.00421	23.42	24.5	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165503	0.00483	22.79	22.79	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165503	0.00567	21.62	21.62	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165503	0.00657	21.48	21.48	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165503	0.00768	21.42	21.42	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165503	0.00905	21.37	21.37	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165503	0.01083	21.08	21.08	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165503	0.0134	19.97	19.97	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165503	0.01658	19.58	19.58	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165503	0.02113	19.07	19.07	1.5	ANNUAL	2033	5

ResW	551098	4165503	0.02736	19.05	19.05	1.5	ANNUAL	2033	5
ResW	551118	4165503	0.0294	18.61	18.61	1.5	ANNUAL	2033	5
ResE	551698	4165503	0.0235	9.78	23.03	1.5	ANNUAL	2033	5
ResE	551718	4165503	0.01989	9.5	21.2	1.5	ANNUAL	2033	5
ResE	551738	4165503	0.01712	9.21	9.21	1.5	ANNUAL	2033	5
ResE	551758	4165503	0.01489	8.9	8.9	1.5	ANNUAL	2033	5
UCART1	551818	4165503	0.01035	8.35	8.35	1.5	ANNUAL	2033	5
UCART1	551838	4165503	0.00932	8.11	8.11	1.5	ANNUAL	2033	5
UCART1	551858	4165503	0.00844	7.69	7.69	1.5	ANNUAL	2033	5
UCART1	551878	4165503	0.00768	7.5	7.5	1.5	ANNUAL	2033	5
UCART1	551898	4165503	0.00703	7.22	7.22	1.5	ANNUAL	2033	5
UCART1	551918	4165503	0.00645	6.89	6.89	1.5	ANNUAL	2033	5
UCART1	550818	4165523	0.00266	26.8	26.8	1.5	ANNUAL	2033	5
UCART1	550838	4165523	0.00297	25.54	25.54	1.5	ANNUAL	2033	5
UCART1	550858	4165523	0.00331	25.01	25.01	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165523	0.00371	24.67	24.67	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165523	0.0042	24.37	24.37	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165523	0.0049	22.97	22.97	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165523	0.00582	21.58	23.76	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165523	0.00682	21.37	21.37	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165523	0.00807	21.27	21.27	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165523	0.00961	21.39	21.39	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165523	0.01178	20.74	20.74	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165523	0.01472	19.97	19.97	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165523	0.01866	19.41	19.41	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165523	0.0241	19.08	19.08	1.5	ANNUAL	2033	5
WorkAdjW	551098	4165523	0.0323	18.81	18.81	1.5	ANNUAL	2033	5
ResE	551678	4165523	0.02709	9.85	23.03	1.5	ANNUAL	2033	5
ResE	551698	4165523	0.02231	9.64	21.2	1.5	ANNUAL	2033	5
ResE	551718	4165523	0.01882	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551738	4165523	0.01612	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551758	4165523	0.01398	8.99	8.99	1.5	ANNUAL	2033	5
UCART1	551798	4165523	0.01083	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551818	4165523	0.0097	8.21	8.21	1.5	ANNUAL	2033	5
UCART1	551838	4165523	0.00873	7.97	7.97	1.5	ANNUAL	2033	5
UCART1	551858	4165523	0.00792	7.62	7.62	1.5	ANNUAL	2033	5
UCART1	551878	4165523	0.00722	7.5	7.5	1.5	ANNUAL	2033	5
UCART1	551898	4165523	0.0066	7.24	7.24	1.5	ANNUAL	2033	5
UCART1	551918	4165523	0.00606	6.84	6.84	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165543	0.00375	24.44	24.44	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165543	0.00425	24.22	24.22	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165543	0.0049	23.84	23.84	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165543	0.00569	23.68	23.68	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165543	0.00695	21.91	23.64	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165543	0.00854	20.69	20.69	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165543	0.01041	20.51	20.51	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165543	0.01294	20.13	20.13	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165543	0.01632	19.8	19.8	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165543	0.02112	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165543	0.02788	18.9	18.9	1.5	ANNUAL	2033	5

WorkAdjW	551098	4165543	0.03158	18.73	18.73	1.5	ANNUAL	2033	5
ResE	551678	4165543	0.02613	10.02	10.02	1.5	ANNUAL	2033	5
ResE	551698	4165543	0.02124	9.8	9.8	1.5	ANNUAL	2033	5
ResE	551718	4165543	0.01767	9.31	9.31	1.5	ANNUAL	2033	5
ResE	551738	4165543	0.01503	9.02	9.02	1.5	ANNUAL	2033	5
ResE	551758	4165543	0.01302	9.21	9.21	1.5	ANNUAL	2033	5
UCART1	551798	4165543	0.0101	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551818	4165543	0.00905	8.04	8.04	1.5	ANNUAL	2033	5
UCART1	551838	4165543	0.00817	7.77	7.77	1.5	ANNUAL	2033	5
UCART1	551858	4165543	0.00742	7.56	7.56	1.5	ANNUAL	2033	5
UCART1	551878	4165543	0.00677	7.28	7.28	1.5	ANNUAL	2033	5
UCART1	551898	4165543	0.00621	7	7	1.5	ANNUAL	2033	5
UCART1	551918	4165543	0.00571	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjW	550878	4165563	0.00377	24.37	24.37	1.5	ANNUAL	2033	5
WorkAdjW	550898	4165563	0.00431	23.89	23.89	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165563	0.00495	23.87	23.87	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165563	0.00584	23.19	23.19	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165563	0.00701	22.58	22.58	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165563	0.00866	21.77	22.33	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165563	0.01106	20.36	20.36	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165563	0.01395	20.24	20.24	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165563	0.01797	19.94	19.94	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165563	0.02395	19.21	19.21	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165563	0.0324	18.85	18.85	1.5	ANNUAL	2033	5
ResE	551658	4165563	0.03248	10.24	10.24	1.5	ANNUAL	2033	5
ResE	551678	4165563	0.02485	9.84	9.84	1.5	ANNUAL	2033	5
ResE	551698	4165563	0.01982	9.61	9.61	1.5	ANNUAL	2033	5
ResE	551718	4165563	0.01637	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551738	4165563	0.01388	9.11	9.11	1.5	ANNUAL	2033	5
ResE	551758	4165563	0.01202	9.08	9.08	1.5	ANNUAL	2033	5
UCART1	551798	4165563	0.00936	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551818	4165563	0.00841	7.93	7.93	1.5	ANNUAL	2033	5
UCART1	551838	4165563	0.00761	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551858	4165563	0.00692	7.59	7.59	1.5	ANNUAL	2033	5
UCART1	551878	4165563	0.00634	7.4	7.4	1.5	ANNUAL	2033	5
UCART1	551898	4165563	0.00582	7.06	7.06	1.5	ANNUAL	2033	5
UCART1	551918	4165563	0.00536	6.66	6.66	1.5	ANNUAL	2033	5
WorkAdjW	550918	4165583	0.00504	23.22	23.22	1.5	ANNUAL	2033	5
WorkAdjW	550938	4165583	0.00595	22.85	22.85	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165583	0.00716	22.54	22.54	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165583	0.00915	20.9	22.46	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165583	0.01161	20.51	20.51	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165583	0.0151	20.13	20.13	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165583	0.02019	19.53	19.53	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165583	0.02691	19.5	19.5	1.5	ANNUAL	2033	5
WorkAdjW	551078	4165583	0.03028	18.75	18.75	1.5	ANNUAL	2033	5
ResE	551658	4165583	0.02951	10.27	10.27	1.5	ANNUAL	2033	5
ResE	551678	4165583	0.02254	9.93	9.93	1.5	ANNUAL	2033	5
ResE	551698	4165583	0.01799	9.6	9.6	1.5	ANNUAL	2033	5
ResE	551718	4165583	0.01489	9.38	9.38	1.5	ANNUAL	2033	5

ResE	551738	4165583	0.01267	9.24	9.24	1.5	ANNUAL	2033	5
ResE	551758	4165583	0.011	9.07	9.07	1.5	ANNUAL	2033	5
UCART1	551798	4165583	0.00862	7.87	7.87	1.5	ANNUAL	2033	5
UCART1	551818	4165583	0.00777	7.93	7.93	1.5	ANNUAL	2033	5
UCART1	551838	4165583	0.00704	7.72	7.72	1.5	ANNUAL	2033	5
UCART1	551858	4165583	0.00643	7.42	7.42	1.5	ANNUAL	2033	5
UCART1	551878	4165583	0.0059	7.36	7.36	1.5	ANNUAL	2033	5
UCART1	551898	4165583	0.00543	7.14	7.14	1.5	ANNUAL	2033	5
UCART1	551918	4165583	0.00502	6.67	6.67	1.5	ANNUAL	2033	5
WorkAdjW	550958	4165603	0.0073	22.26	22.43	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165603	0.0094	20.79	20.79	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165603	0.01212	20.57	20.57	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165603	0.01629	20.04	20.04	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165603	0.0224	19.53	19.53	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165603	0.03103	19.34	19.34	1.5	ANNUAL	2033	5
ResE	551638	4165603	0.03463	10.58	10.58	1.5	ANNUAL	2033	5
ResE	551658	4165603	0.02521	10.45	10.45	1.5	ANNUAL	2033	5
ResE	551678	4165603	0.01962	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551698	4165603	0.01591	9.74	9.74	1.5	ANNUAL	2033	5
ResE	551718	4165603	0.01329	9.36	9.36	1.5	ANNUAL	2033	5
ResE	551738	4165603	0.0114	9.29	9.29	1.5	ANNUAL	2033	5
ResE	551758	4165603	0.00995	9.07	9.07	1.5	ANNUAL	2033	5
UCART1	551798	4165603	0.00788	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551818	4165603	0.00713	8.1	8.1	1.5	ANNUAL	2033	5
UCART1	551838	4165603	0.00649	7.74	7.74	1.5	ANNUAL	2033	5
UCART1	551858	4165603	0.00594	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551878	4165603	0.00546	7.2	7.2	1.5	ANNUAL	2033	5
UCART1	551898	4165603	0.00504	6.85	6.85	1.5	ANNUAL	2033	5
UCART1	551918	4165603	0.00467	6.6	6.6	1.5	ANNUAL	2033	5
WorkAdjW	550978	4165623	0.00949	20.89	20.89	1.5	ANNUAL	2033	5
WorkAdjW	550998	4165623	0.01254	20.5	20.5	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165623	0.01735	20.11	20.11	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165623	0.02472	19.68	19.68	1.5	ANNUAL	2033	5
WorkAdjW	551058	4165623	0.03041	18.97	18.97	1.5	ANNUAL	2033	5
ResE	551638	4165623	0.02855	10.66	10.66	1.5	ANNUAL	2033	5
ResE	551658	4165623	0.02142	10.28	10.28	1.5	ANNUAL	2033	5
ResE	551678	4165623	0.0169	10.04	10.04	1.5	ANNUAL	2033	5
ResE	551698	4165623	0.01389	9.78	9.78	1.5	ANNUAL	2033	5
ResE	551718	4165623	0.01175	9.46	9.46	1.5	ANNUAL	2033	5
ResE	551738	4165623	0.01017	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551758	4165623	0.00894	8.89	8.89	1.5	ANNUAL	2033	5
UCART1	551798	4165623	0.00716	7.73	7.73	1.5	ANNUAL	2033	5
UCART1	551818	4165623	0.00651	7.98	7.98	1.5	ANNUAL	2033	5
UCART1	551838	4165623	0.00595	7.56	7.56	1.5	ANNUAL	2033	5
UCART1	551858	4165623	0.00546	7.35	7.35	1.5	ANNUAL	2033	5
UCART1	551878	4165623	0.00504	6.99	6.99	1.5	ANNUAL	2033	5
UCART1	551898	4165623	0.00467	6.61	6.61	1.5	ANNUAL	2033	5
WorkAdjW	551018	4165643	0.01831	20	20	1.5	ANNUAL	2033	5
WorkAdjW	551038	4165643	0.02773	19.44	19.44	1.5	ANNUAL	2033	5
ResE	551638	4165643	0.02353	10.87	10.87	1.5	ANNUAL	2033	5

ResE	551658	4165643	0.01818	10.46	10.46	1.5	ANNUAL	2033	5
ResE	551678	4165643	0.01462	10.33	10.33	1.5	ANNUAL	2033	5
ResE	551698	4165643	0.01218	9.96	9.96	1.5	ANNUAL	2033	5
ResE	551718	4165643	0.01041	9.51	9.51	1.5	ANNUAL	2033	5
ResE	551738	4165643	0.00907	9.17	9.17	1.5	ANNUAL	2033	5
UCART1	551798	4165643	0.00651	7.92	7.92	1.5	ANNUAL	2033	5
UCART1	551818	4165643	0.00594	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551838	4165643	0.00545	7.51	7.51	1.5	ANNUAL	2033	5
UCART1	551858	4165643	0.00502	7.26	7.26	1.5	ANNUAL	2033	5
UCART1	551878	4165643	0.00465	6.99	6.99	1.5	ANNUAL	2033	5
UCART1	551898	4165643	0.00432	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjE	551558	4165663	0.03719	11.52	11.52	1.5	ANNUAL	2033	5
ResE	551618	4165663	0.0266	11.1	11.1	1.5	ANNUAL	2033	5
ResE	551638	4165663	0.0199	10.86	10.86	1.5	ANNUAL	2033	5
ResE	551658	4165663	0.01571	10.48	10.48	1.5	ANNUAL	2033	5
ResE	551678	4165663	0.01284	10.33	10.33	1.5	ANNUAL	2033	5
ResE	551698	4165663	0.01081	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551718	4165663	0.00932	9.73	9.73	1.5	ANNUAL	2033	5
ResE	551738	4165663	0.00817	9.2	9.2	1.5	ANNUAL	2033	5
ResE	551758	4165663	0.00727	8.86	8.86	1.5	ANNUAL	2033	5
UCART1	551798	4165663	0.00594	7.86	7.86	1.5	ANNUAL	2033	5
UCART1	551818	4165663	0.00544	7.78	7.78	1.5	ANNUAL	2033	5
UCART1	551838	4165663	0.005	7.48	7.48	1.5	ANNUAL	2033	5
UCART1	551858	4165663	0.00463	7.38	7.38	1.5	ANNUAL	2033	5
UCART1	551878	4165663	0.00429	7.11	7.11	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165683	0.03119	10.08	13.13	1.5	ANNUAL	2033	5
WorkAdjE	551558	4165683	0.0336	11.42	11.42	1.5	ANNUAL	2033	5
ResE	551618	4165683	0.02267	10.74	10.74	1.5	ANNUAL	2033	5
ResE	551638	4165683	0.01735	10.59	10.59	1.5	ANNUAL	2033	5
ResE	551658	4165683	0.01389	10.39	10.39	1.5	ANNUAL	2033	5
ResE	551678	4165683	0.0115	10.14	10.14	1.5	ANNUAL	2033	5
ResE	551698	4165683	0.00976	9.85	9.85	1.5	ANNUAL	2033	5
ResE	551718	4165683	0.00846	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551738	4165683	0.00745	9.12	9.12	1.5	ANNUAL	2033	5
ResE	551758	4165683	0.00665	8.84	8.84	1.5	ANNUAL	2033	5
UCART1	551798	4165683	0.00545	7.92	7.92	1.5	ANNUAL	2033	5
UCART1	551818	4165683	0.005	7.8	7.8	1.5	ANNUAL	2033	5
UCART1	551838	4165683	0.00461	7.36	7.36	1.5	ANNUAL	2033	5
UCART1	551858	4165683	0.00427	7.14	7.14	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165703	0.02599	3.27	15.06	1.5	ANNUAL	2033	5
ResE	551598	4165703	0.02649	10.67	10.67	1.5	ANNUAL	2033	5
ResE	551618	4165703	0.01962	10.71	10.71	1.5	ANNUAL	2033	5
ResE	551638	4165703	0.01538	10.38	10.38	1.5	ANNUAL	2033	5
ResE	551658	4165703	0.01251	10.15	10.15	1.5	ANNUAL	2033	5
ResE	551678	4165703	0.01047	9.7	9.7	1.5	ANNUAL	2033	5
ResE	551698	4165703	0.00895	9.45	9.45	1.5	ANNUAL	2033	5
ResE	551718	4165703	0.00779	9.17	9.17	1.5	ANNUAL	2033	5
ResE	551738	4165703	0.00688	8.89	8.89	1.5	ANNUAL	2033	5
ResE	551758	4165703	0.00615	8.59	8.59	1.5	ANNUAL	2033	5
UCART1	551798	4165703	0.00505	7.88	7.88	1.5	ANNUAL	2033	5

UCART1	551818	4165703	0.00464	7.84	7.84	1.5	ANNUAL	2033	5
UCART1	551838	4165703	0.00427	7.28	7.28	1.5	ANNUAL	2033	5
UCART1	551858	4165703	0.00396	7.23	7.23	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165723	0.01942	18.84	18.84	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165723	0.0242	18.28	18.28	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165723	0.02567	11.56	11.56	1.5	ANNUAL	2033	5
WorkAdjE	551538	4165723	0.0283	8.46	12.58	1.5	ANNUAL	2033	5
ResE	551598	4165723	0.0225	10.61	10.61	1.5	ANNUAL	2033	5
ResE	551618	4165723	0.01727	10.42	10.42	1.5	ANNUAL	2033	5
ResE	551638	4165723	0.01381	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551658	4165723	0.01138	10.06	10.06	1.5	ANNUAL	2033	5
ResE	551678	4165723	0.00962	9.8	9.8	1.5	ANNUAL	2033	5
ResE	551698	4165723	0.0083	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551718	4165723	0.00726	9	9	1.5	ANNUAL	2033	5
ResE	551738	4165723	0.00642	8.5	8.5	1.5	ANNUAL	2033	5
UCART1	551798	4165723	0.00472	7.59	7.59	1.5	ANNUAL	2033	5
UCART1	551818	4165723	0.00432	7.32	7.32	1.5	ANNUAL	2033	5
UCART1	551838	4165723	0.00399	7.12	7.12	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165743	0.015	18.13	18.13	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165743	0.01891	17.88	17.88	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165743	0.02451	17.82	17.82	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165743	0.02912	16.3	17.5	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165743	0.02724	11.4	11.4	1.5	ANNUAL	2033	5
ResE	551578	4165743	0.02617	10.17	10.17	1.5	ANNUAL	2033	5
ResE	551598	4165743	0.01945	10.42	10.42	1.5	ANNUAL	2033	5
ResE	551618	4165743	0.01531	10.24	10.24	1.5	ANNUAL	2033	5
ResE	551638	4165743	0.01247	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551658	4165743	0.01043	9.88	9.88	1.5	ANNUAL	2033	5
ResE	551678	4165743	0.00891	9.7	9.7	1.5	ANNUAL	2033	5
ResE	551698	4165743	0.00773	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551718	4165743	0.0068	8.86	8.86	1.5	ANNUAL	2033	5
ResE	551738	4165743	0.00604	8.58	8.58	1.5	ANNUAL	2033	5
UCART1	551798	4165743	0.00444	7.69	7.69	1.5	ANNUAL	2033	5
UCART1	551818	4165743	0.00406	7.2	7.2	1.5	ANNUAL	2033	5
UCART1	551838	4165743	0.00374	7.01	7.01	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165763	0.00983	19.06	19.06	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165763	0.01214	17.87	17.87	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165763	0.01483	17.66	17.66	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165763	0.01856	17.43	17.43	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165763	0.02513	16.6	16.6	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165763	0.01605	12.68	12.68	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165763	0.01917	11.47	14.59	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165763	0.02345	11.18	11.18	1.5	ANNUAL	2033	5
WorkAdjE	551518	4165763	0.02653	11.16	11.16	1.5	ANNUAL	2033	5
ResE	551578	4165763	0.02217	10.11	10.11	1.5	ANNUAL	2033	5
ResE	551598	4165763	0.01705	10.1	10.1	1.5	ANNUAL	2033	5
ResE	551618	4165763	0.01369	10	10	1.5	ANNUAL	2033	5
ResE	551638	4165763	0.01134	9.87	9.87	1.5	ANNUAL	2033	5
ResE	551658	4165763	0.00961	9.71	9.71	1.5	ANNUAL	2033	5
ResE	551678	4165763	0.00828	9.65	9.65	1.5	ANNUAL	2033	5

ResE	551698	4165763	0.00723	9.28	9.28	1.5	ANNUAL	2033	5
ResE	551718	4165763	0.00639	8.9	8.9	1.5	ANNUAL	2033	5
ResE	551738	4165763	0.0057	8.34	8.34	1.5	ANNUAL	2033	5
UCART1	551798	4165763	0.0042	7.79	7.79	1.5	ANNUAL	2033	5
UCART1	551818	4165763	0.00384	7.1	7.1	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165783	0.00851	18.52	18.52	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165783	0.01009	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165783	0.01202	17.87	17.87	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165783	0.0148	17.15	17.15	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165783	0.01906	16.06	17.08	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165783	0.02619	15.67	15.67	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165783	0.01665	12.12	12.12	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165783	0.02036	11.11	11.11	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165783	0.02546	11.06	11.06	1.5	ANNUAL	2033	5
ResE	551718	4165783	0.00601	8.56	8.56	1.5	ANNUAL	2033	5
ResE	551738	4165783	0.00537	8.31	8.31	1.5	ANNUAL	2033	5
UCART1	551798	4165783	0.00398	7.68	7.68	1.5	ANNUAL	2033	5
UCART1	551818	4165783	0.00363	7.16	7.16	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165803	0.00642	19.04	19.04	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165803	0.00759	17.35	19.37	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165803	0.00873	17.58	17.58	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165803	0.01024	17.25	17.25	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165803	0.01241	15.84	17.47	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165803	0.01513	15.85	15.85	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165803	0.01942	15.51	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165803	0.02509	14.25	14.25	1.5	ANNUAL	2033	5
WorkAdjE	551438	4165803	0.01482	12.67	12.67	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165803	0.01761	11.77	11.77	1.5	ANNUAL	2033	5
WorkAdjE	551478	4165803	0.02203	10.9	11.09	1.5	ANNUAL	2033	5
WorkAdjE	551498	4165803	0.02826	11.18	11.18	1.5	ANNUAL	2033	5
ResE	551598	4165803	0.01347	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551678	4165803	0.00719	9.01	9.01	1.5	ANNUAL	2033	5
UCART1	551798	4165803	0.00377	7.72	7.72	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165823	0.00588	17.8	19.45	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165823	0.0067	17.42	17.42	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165823	0.00766	17.3	17.3	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165823	0.00891	16.39	16.39	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165823	0.01044	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165823	0.01245	15.69	15.69	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165823	0.01537	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165823	0.01959	15.83	15.83	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165823	0.02341	14.29	15.97	1.5	ANNUAL	2033	5
WorkAdjE	551438	4165823	0.01553	12.58	12.58	1.5	ANNUAL	2033	5
WorkAdjE	551458	4165823	0.01902	11.42	11.42	1.5	ANNUAL	2033	5
ResE	551558	4165823	0.01896	9.39	9.39	1.5	ANNUAL	2033	5
ResE	551578	4165823	0.01484	9.24	9.24	1.5	ANNUAL	2033	5
ResE	551598	4165823	0.01211	9.05	9.05	1.5	ANNUAL	2033	5
ResE	551678	4165823	0.00671	8.88	8.88	1.5	ANNUAL	2033	5
ResE	551698	4165823	0.00594	8.46	8.46	1.5	ANNUAL	2033	5
UCART1	551798	4165823	0.00356	7.33	7.33	1.5	ANNUAL	2033	5

WorkAdjN	550998	4165843	0.0047	18.99	18.99	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165843	0.00534	17.69	19.1	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165843	0.00602	17.31	17.31	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165843	0.0068	17.08	17.08	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165843	0.00778	16.51	16.51	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165843	0.00894	16.24	16.24	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165843	0.01041	16.11	16.11	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165843	0.01248	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165843	0.01547	15.62	15.62	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165843	0.02058	15.34	15.34	1.5	ANNUAL	2033	5
ResE	551538	4165843	0.02184	9.49	9.49	1.5	ANNUAL	2033	5
ResE	551558	4165843	0.0166	9.16	9.16	1.5	ANNUAL	2033	5
ResE	551578	4165843	0.01324	8.88	8.88	1.5	ANNUAL	2033	5
ResE	551598	4165843	0.01096	8.76	8.76	1.5	ANNUAL	2033	5
ResE	551618	4165843	0.00932	9.01	9.01	1.5	ANNUAL	2033	5
ResE	551638	4165843	0.00805	8.85	8.85	1.5	ANNUAL	2033	5
ResE	551658	4165843	0.00705	8.92	8.92	1.5	ANNUAL	2033	5
ResE	551678	4165843	0.00623	8.74	8.74	1.5	ANNUAL	2033	5
ResE	551698	4165843	0.00555	8.48	8.48	1.5	ANNUAL	2033	5
ResE	551718	4165843	0.00496	8.22	8.22	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165863	0.00439	17.92	19.29	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165863	0.00489	17.46	17.46	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165863	0.00543	17.39	17.39	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165863	0.00612	16.79	16.79	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165863	0.00689	16.52	16.52	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165863	0.00777	16.7	16.7	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165863	0.00891	16.49	16.49	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165863	0.01047	15.97	15.97	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165863	0.01269	15.49	15.49	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165863	0.01613	14.95	14.95	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165863	0.02232	14.42	14.42	1.5	ANNUAL	2033	5
ResE	551538	4165863	0.01892	9.43	9.43	1.5	ANNUAL	2033	5
ResE	551558	4165863	0.01469	8.91	8.91	1.5	ANNUAL	2033	5
ResE	551578	4165863	0.01192	8.68	8.68	1.5	ANNUAL	2033	5
ResE	551598	4165863	0.00998	8.6	8.6	1.5	ANNUAL	2033	5
ResE	551618	4165863	0.00852	8.27	8.27	1.5	ANNUAL	2033	5
ResE	551638	4165863	0.00739	8.27	8.27	1.5	ANNUAL	2033	5
ResE	551658	4165863	0.0065	8.51	8.51	1.5	ANNUAL	2033	5
ResE	551678	4165863	0.00577	8.54	8.54	1.5	ANNUAL	2033	5
ResE	551698	4165863	0.00515	8.3	8.3	1.5	ANNUAL	2033	5
ResE	551718	4165863	0.00462	8.07	8.07	1.5	ANNUAL	2033	5
ResE	551738	4165863	0.00417	7.72	7.72	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165883	0.00366	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165883	0.00408	17.49	19.41	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165883	0.0045	17.23	17.23	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165883	0.00498	17	17	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165883	0.00554	16.56	16.56	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165883	0.00617	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165883	0.00687	16.83	16.83	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165883	0.00777	16.78	16.78	1.5	ANNUAL	2033	5

WorkAdjN	551138	4165883	0.00895	16.4	16.4	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165883	0.01056	15.97	15.97	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165883	0.01295	15.31	15.31	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165883	0.01683	14.64	14.64	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165883	0.02172	14.05	14.05	1.5	ANNUAL	2033	5
ResE	551518	4165883	0.02201	9.47	9.47	1.5	ANNUAL	2033	5
ResE	551538	4165883	0.01661	9.25	9.25	1.5	ANNUAL	2033	5
ResE	551558	4165883	0.01311	8.7	8.7	1.5	ANNUAL	2033	5
ResE	551578	4165883	0.01077	8.46	8.46	1.5	ANNUAL	2033	5
ResE	551598	4165883	0.00907	8.32	8.32	1.5	ANNUAL	2033	5
ResE	551618	4165883	0.00778	8.17	8.17	1.5	ANNUAL	2033	5
ResE	551638	4165883	0.00677	8.14	8.14	1.5	ANNUAL	2033	5
ResE	551658	4165883	0.00595	7.64	7.64	1.5	ANNUAL	2033	5
ResE	551678	4165883	0.0053	7.74	7.74	1.5	ANNUAL	2033	5
ResE	551698	4165883	0.00475	7.92	7.92	1.5	ANNUAL	2033	5
ResE	551718	4165883	0.00428	7.53	7.53	1.5	ANNUAL	2033	5
ResE	551738	4165883	0.00388	7.47	7.47	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165903	0.00343	18.77	18.77	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165903	0.00378	17.62	17.62	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165903	0.00415	17.31	17.31	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165903	0.00457	16.91	16.91	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165903	0.00506	16.4	16.4	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165903	0.00555	16.9	16.9	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165903	0.00617	16.8	16.8	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165903	0.00691	16.68	16.68	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165903	0.0078	16.73	16.73	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165903	0.00901	16.31	16.31	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165903	0.01076	15.55	15.55	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165903	0.01339	14.9	14.9	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165903	0.01759	14.65	14.65	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165903	0.02085	14.22	15.42	1.5	ANNUAL	2033	5
ResE	551518	4165903	0.01909	9.17	9.17	1.5	ANNUAL	2033	5
ResE	551538	4165903	0.01467	8.97	8.97	1.5	ANNUAL	2033	5
ResE	551558	4165903	0.01177	8.84	8.84	1.5	ANNUAL	2033	5
ResE	551578	4165903	0.00971	8.39	8.39	1.5	ANNUAL	2033	5
ResE	551598	4165903	0.0082	8.04	8.04	1.5	ANNUAL	2033	5
ResE	551618	4165903	0.00705	7.77	7.77	1.5	ANNUAL	2033	5
ResE	551638	4165903	0.00616	7.79	7.79	1.5	ANNUAL	2033	5
ResE	551658	4165903	0.00544	7.71	7.71	1.5	ANNUAL	2033	5
ResE	551678	4165903	0.00485	7.47	7.47	1.5	ANNUAL	2033	5
ResE	551698	4165903	0.00436	7	7	1.5	ANNUAL	2033	5
ResE	551718	4165903	0.00395	6.95	6.95	1.5	ANNUAL	2033	5
ResE	551738	4165903	0.0036	6.89	6.89	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165923	0.00297	19.27	19.27	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165923	0.00322	18.7	18.7	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165923	0.00351	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165923	0.00386	17.09	17.09	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165923	0.00424	16.58	16.58	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165923	0.00463	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165923	0.00507	16.69	16.69	1.5	ANNUAL	2033	5

WorkAdjN	551098	4165923	0.0056	16.62	16.62	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165923	0.0062	16.68	16.68	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165923	0.00693	16.64	16.64	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165923	0.00786	16.41	16.41	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165923	0.00916	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165923	0.011	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165923	0.01368	15.13	15.13	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165923	0.01797	15.62	15.62	1.5	ANNUAL	2033	5
ResE	551498	4165923	0.02242	9.82	9.82	1.5	ANNUAL	2033	5
ResE	551518	4165923	0.01668	9.67	9.67	1.5	ANNUAL	2033	5
ResE	551538	4165923	0.01298	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551558	4165923	0.01044	8.66	8.66	1.5	ANNUAL	2033	5
ResE	551578	4165923	0.00867	8.44	8.44	1.5	ANNUAL	2033	5
ResE	551598	4165923	0.00736	8.23	8.23	1.5	ANNUAL	2033	5
ResE	551618	4165923	0.00635	7.65	7.65	1.5	ANNUAL	2033	5
ResE	551638	4165923	0.00557	7.45	7.45	1.5	ANNUAL	2033	5
ResE	551658	4165923	0.00494	7.35	7.35	1.5	ANNUAL	2033	5
ResE	551678	4165923	0.00443	6.95	6.95	1.5	ANNUAL	2033	5
ResE	551698	4165923	0.004	6.84	6.84	1.5	ANNUAL	2033	5
ResE	551718	4165923	0.00365	6.71	6.71	1.5	ANNUAL	2033	5
ResE	551738	4165923	0.00334	6.43	6.43	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165943	0.00281	18.77	19.51	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165943	0.00304	18.25	18.25	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165943	0.00331	17.56	17.56	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165943	0.00361	16.81	16.81	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165943	0.00393	16.44	16.44	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165943	0.00426	16.78	16.78	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165943	0.00465	16.76	16.76	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165943	0.0051	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165943	0.00561	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165943	0.00621	16.48	16.48	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165943	0.00693	16.48	16.48	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165943	0.00788	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165943	0.00924	15.49	15.49	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165943	0.01119	15.08	15.08	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165943	0.01385	15.69	15.69	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165943	0.01938	15.37	15.37	1.5	ANNUAL	2033	5
ResE	551498	4165943	0.01922	9.95	9.95	1.5	ANNUAL	2033	5
ResE	551518	4165943	0.01436	9.89	9.89	1.5	ANNUAL	2033	5
ResE	551538	4165943	0.01126	9.65	9.65	1.5	ANNUAL	2033	5
ResE	551558	4165943	0.00915	9.32	9.32	1.5	ANNUAL	2033	5
ResE	551578	4165943	0.00765	8.65	8.65	1.5	ANNUAL	2033	5
ResE	551598	4165943	0.00654	8.1	8.1	1.5	ANNUAL	2033	5
ResE	551618	4165943	0.0057	7.84	7.84	1.5	ANNUAL	2033	5
ResE	551638	4165943	0.00503	7.65	7.65	1.5	ANNUAL	2033	5
ResE	551658	4165943	0.00449	7.31	7.31	1.5	ANNUAL	2033	5
ResE	551678	4165943	0.00404	6.89	6.89	1.5	ANNUAL	2033	5
ResE	551698	4165943	0.00367	6.66	6.66	1.5	ANNUAL	2033	5
ResE	551718	4165943	0.00336	6.57	6.57	1.5	ANNUAL	2033	5
ResE	551738	4165943	0.00309	6.38	6.38	1.5	ANNUAL	2033	5

WorkAdjN	550938	4165963	0.00248	19.32	19.32	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165963	0.00269	17.65	20.05	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165963	0.00289	17.52	17.52	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165963	0.00312	17.07	17.07	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165963	0.00338	16.47	16.47	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165963	0.00366	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165963	0.00396	16.36	16.36	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165963	0.00428	16.71	16.71	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165963	0.00467	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165963	0.00511	16.31	16.31	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165963	0.00559	16.46	16.46	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165963	0.00617	16.5	16.5	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165963	0.00688	16.44	16.44	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165963	0.00789	15.82	15.82	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165963	0.00931	15.28	15.28	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165963	0.01129	15.22	15.22	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165963	0.01435	15.46	15.46	1.5	ANNUAL	2033	5
WorkAdjN	551278	4165963	0.01857	15	15	1.5	ANNUAL	2033	5
ResE	551478	4165963	0.0225	9.99	9.99	1.5	ANNUAL	2033	5
ResE	551498	4165963	0.01585	9.99	9.99	1.5	ANNUAL	2033	5
ResE	551518	4165963	0.01197	9.83	9.83	1.5	ANNUAL	2033	5
ResE	551538	4165963	0.00952	9.67	9.67	1.5	ANNUAL	2033	5
ResE	551558	4165963	0.00787	9.26	9.26	1.5	ANNUAL	2033	5
ResE	551578	4165963	0.00668	8.84	8.84	1.5	ANNUAL	2033	5
ResE	551598	4165963	0.00579	8.43	8.43	1.5	ANNUAL	2033	5
ResE	551618	4165963	0.00509	7.9	7.9	1.5	ANNUAL	2033	5
ResE	551638	4165963	0.00453	7.58	7.58	1.5	ANNUAL	2033	5
ResE	551658	4165963	0.00408	7.24	7.24	1.5	ANNUAL	2033	5
ResE	551678	4165963	0.0037	7.09	7.09	1.5	ANNUAL	2033	5
ResE	551698	4165963	0.00337	6.83	6.83	1.5	ANNUAL	2033	5
ResE	551718	4165963	0.0031	6.66	6.66	1.5	ANNUAL	2033	5
WorkAdjN	550938	4165983	0.00235	19.7	19.7	1.5	ANNUAL	2033	5
WorkAdjN	550958	4165983	0.00254	17.99	17.99	1.5	ANNUAL	2033	5
WorkAdjN	550978	4165983	0.00273	17.61	17.61	1.5	ANNUAL	2033	5
WorkAdjN	550998	4165983	0.00294	16.96	16.96	1.5	ANNUAL	2033	5
WorkAdjN	551018	4165983	0.00317	16.37	16.37	1.5	ANNUAL	2033	5
WorkAdjN	551038	4165983	0.00342	16.17	16.17	1.5	ANNUAL	2033	5
WorkAdjN	551058	4165983	0.00368	16.25	16.25	1.5	ANNUAL	2033	5
WorkAdjN	551078	4165983	0.00398	16.21	16.21	1.5	ANNUAL	2033	5
WorkAdjN	551098	4165983	0.00429	16.56	16.56	1.5	ANNUAL	2033	5
WorkAdjN	551118	4165983	0.00465	16.47	16.47	1.5	ANNUAL	2033	5
WorkAdjN	551138	4165983	0.00505	16.53	16.53	1.5	ANNUAL	2033	5
WorkAdjN	551158	4165983	0.00551	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551178	4165983	0.00611	16.09	16.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4165983	0.00687	15.71	15.71	1.5	ANNUAL	2033	5
WorkAdjN	551218	4165983	0.00788	15.37	15.37	1.5	ANNUAL	2033	5
WorkAdjN	551238	4165983	0.00927	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551258	4165983	0.0112	15.48	15.48	1.5	ANNUAL	2033	5
WorkAdjN	551278	4165983	0.0155	13.44	15.51	1.5	ANNUAL	2033	5
WorkAdjN	551478	4165983	0.01681	10.15	10.15	1.5	ANNUAL	2033	5

ResE	551538	4165983	0.00795	9.34	9.34	1.5	ANNUAL	2033	5
ResE	551558	4165983	0.00673	9.11	9.11	1.5	ANNUAL	2033	5
ResE	551578	4165983	0.00582	8.73	8.73	1.5	ANNUAL	2033	5
ResE	551598	4165983	0.00512	8.51	8.51	1.5	ANNUAL	2033	5
ResE	551618	4165983	0.00455	8.12	8.12	1.5	ANNUAL	2033	5
ResE	551638	4165983	0.00409	7.95	7.95	1.5	ANNUAL	2033	5
ResE	551658	4165983	0.0037	7.6	7.6	1.5	ANNUAL	2033	5
ResE	551678	4165983	0.00337	7.22	7.22	1.5	ANNUAL	2033	5
ResE	551698	4165983	0.00309	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166003	0.00212	19.72	19.72	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166003	0.00226	18.62	19.46	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166003	0.00242	18.06	18.06	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166003	0.00259	17.61	17.61	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166003	0.00277	17.05	17.05	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166003	0.00298	16.57	16.57	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166003	0.00319	16.54	16.54	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166003	0.00343	16.3	16.3	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166003	0.0037	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166003	0.00396	16.27	16.27	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166003	0.00426	16.25	16.25	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166003	0.0046	16.23	16.23	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166003	0.00498	16.16	16.16	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166003	0.00545	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166003	0.00604	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166003	0.0068	15.04	15.04	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166003	0.00778	14.89	14.89	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166003	0.00926	14.33	15.29	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166003	0.01194	10.1	10.1	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166003	0.00944	10.01	10.01	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166003	0.00778	9.27	9.27	1.5	ANNUAL	2033	5
ResE	551578	4166003	0.00505	8.49	8.49	1.5	ANNUAL	2033	5
ResE	551598	4166003	0.00451	8.37	8.37	1.5	ANNUAL	2033	5
ResE	551618	4166003	0.00406	8.06	8.06	1.5	ANNUAL	2033	5
ResE	551638	4166003	0.00368	7.89	7.89	1.5	ANNUAL	2033	5
ResE	551658	4166003	0.00336	7.76	7.76	1.5	ANNUAL	2033	5
ResE	551678	4166003	0.00308	7.69	7.69	1.5	ANNUAL	2033	5
ResE	551698	4166003	0.00284	7.6	7.6	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166023	0.00203	19.46	20.14	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166023	0.00217	18.29	18.29	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166023	0.0023	18.37	18.37	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166023	0.00245	17.81	17.81	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166023	0.00262	17.17	17.17	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166023	0.0028	16.97	16.97	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166023	0.00299	16.84	16.84	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166023	0.00321	16.34	16.34	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166023	0.00344	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166023	0.00367	16.04	16.04	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166023	0.00393	15.84	15.84	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166023	0.0042	15.88	15.88	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166023	0.00452	15.66	15.66	1.5	ANNUAL	2033	5

WorkAdjN	551178	4166023	0.00489	15.43	15.43	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166023	0.00534	15.08	15.08	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166023	0.00591	14.7	14.7	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166023	0.00662	14.42	14.42	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166023	0.01046	10.11	10.11	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166023	0.00863	10.06	10.06	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166023	0.00729	9.9	9.9	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166023	0.00624	8.41	9.52	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166023	0.0055	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166023	0.00489	9.15	9.15	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166023	0.00439	8.64	9.35	1.5	ANNUAL	2033	5
ResE	551618	4166023	0.00361	7.88	7.88	1.5	ANNUAL	2033	5
ResE	551638	4166023	0.0033	7.78	7.78	1.5	ANNUAL	2033	5
ResE	551658	4166023	0.00304	7.72	7.72	1.5	ANNUAL	2033	5
ResE	551678	4166023	0.0028	7.6	7.6	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166043	0.00196	18.55	19.99	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166043	0.00208	18.33	18.33	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166043	0.0022	18.12	18.12	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166043	0.00234	17.73	17.73	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166043	0.00248	17.52	17.52	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166043	0.00264	17.43	17.43	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166043	0.00282	16.9	16.9	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166043	0.00301	16.14	16.14	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166043	0.0032	16	16	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166043	0.0034	16.03	16.03	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166043	0.00361	15.78	15.78	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166043	0.00385	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166043	0.00411	15.2	15.2	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166043	0.00441	14.93	14.93	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166043	0.00475	14.62	14.62	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166043	0.00517	14.27	14.27	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166043	0.01045	11.14	11.14	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166043	0.00946	11.11	11.11	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166043	0.0085	10.19	10.19	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166043	0.00745	10.09	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166043	0.00653	10.12	10.12	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166043	0.00576	9.3	9.97	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166043	0.00514	8.98	8.98	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166043	0.00462	8.88	8.88	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166043	0.00419	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166043	0.00383	8.94	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166043	0.0035	8.3	8.3	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166043	0.00322	8.03	8.03	1.5	ANNUAL	2033	5
ResE	551658	4166043	0.00275	7.49	7.49	1.5	ANNUAL	2033	5
ResE	551678	4166043	0.00255	7.31	7.31	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166063	0.00189	18.26	18.26	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166063	0.00199	18.07	18.07	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166063	0.00211	17.9	17.9	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166063	0.00223	17.56	17.56	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166063	0.00236	17.52	17.52	1.5	ANNUAL	2033	5

WorkAdjN	551018	4166063	0.0025	17.17	17.17	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166063	0.00266	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166063	0.00282	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166063	0.00299	15.68	15.68	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166063	0.00315	15.72	15.72	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166063	0.00333	15.7	15.7	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166063	0.00353	15.29	15.29	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166063	0.00374	14.98	14.98	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166063	0.00397	14.67	14.67	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166063	0.00423	14.41	14.41	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166063	0.00454	14.07	14.07	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166063	0.00777	11.28	11.28	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166063	0.00744	11.2	11.2	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166063	0.00692	11.03	11.03	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166063	0.00638	10.26	10.26	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166063	0.00578	10.14	10.14	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166063	0.00523	10.1	10.1	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166063	0.00474	9.06	9.06	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166063	0.00432	9.13	9.13	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166063	0.00396	8.86	8.86	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166063	0.00364	8.72	8.72	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166063	0.00336	8.73	8.73	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166063	0.00311	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166063	0.00289	8.4	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166063	0.00268	7.48	7.48	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166063	0.0025	7.31	7.31	1.5	ANNUAL	2033	5
WorkAdjN	550918	4166083	0.00181	18.26	18.26	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166083	0.00192	17.62	17.62	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166083	0.00202	17.69	17.69	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166083	0.00213	17.49	17.49	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166083	0.00225	17.11	17.11	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166083	0.00238	16.63	16.63	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166083	0.00251	16.02	16.02	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166083	0.00265	16.05	16.05	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166083	0.00278	15.94	15.94	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166083	0.00293	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166083	0.00307	15.67	15.67	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166083	0.00323	15.37	15.37	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166083	0.0034	15.24	15.24	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166083	0.00358	14.96	14.96	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166083	0.00378	14.75	14.75	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166083	0.0049	12.87	12.87	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166083	0.00525	12.35	12.35	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166083	0.006	11.1	11.1	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166083	0.00581	11.09	11.09	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166083	0.00554	10.44	10.44	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166083	0.00517	10.04	10.04	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166083	0.00478	9.85	9.85	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166083	0.0044	9.56	9.56	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166083	0.00404	8.69	8.69	1.5	ANNUAL	2033	5

WorkAdjN	551518	4166083	0.00373	8.46	8.46	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166083	0.00346	8.78	8.78	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166083	0.00321	8.61	8.61	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166083	0.00299	8.42	8.42	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166083	0.00279	8.11	8.11	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166083	0.0026	7.65	7.65	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166083	0.00243	7.46	7.46	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166083	0.00227	6.51	6.51	1.5	ANNUAL	2033	5
WorkAdjN	551678	4166083	0.00213	6.49	6.49	1.5	ANNUAL	2033	5
WorkAdjN	550938	4166103	0.00184	17.65	17.65	1.5	ANNUAL	2033	5
WorkAdjN	550958	4166103	0.00193	17.34	17.34	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166103	0.00203	17	17	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166103	0.00214	16.53	16.53	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166103	0.00226	16.15	16.15	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166103	0.00237	15.98	15.98	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166103	0.00249	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166103	0.0026	15.64	15.64	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166103	0.00272	15.71	15.71	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166103	0.00284	15.91	15.91	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166103	0.00297	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166103	0.00311	15.6	15.6	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166103	0.00325	15.44	15.44	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166103	0.00341	15.18	15.18	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166103	0.00402	12.78	12.78	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166103	0.00424	12.67	12.67	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166103	0.00446	12.4	12.4	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166103	0.00466	11.97	11.97	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166103	0.00482	11.43	11.43	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166103	0.00488	11.57	11.57	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166103	0.00486	11.69	11.69	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166103	0.00478	11.01	11.01	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166103	0.00461	10.48	10.48	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166103	0.00437	9.94	9.94	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166103	0.0041	9.75	9.75	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166103	0.00381	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166103	0.00355	9.28	9.28	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166103	0.00331	8.94	8.94	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166103	0.00309	8.64	8.64	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166103	0.00288	8.57	8.57	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166103	0.0027	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166103	0.00253	7.89	7.89	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166103	0.00237	7.67	7.67	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166103	0.00223	7.47	7.47	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166103	0.00209	6.42	6.42	1.5	ANNUAL	2033	5
WorkAdjN	551678	4166103	0.00197	6.57	6.57	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166123	0.00194	16.93	16.93	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166123	0.00204	16.19	16.19	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166123	0.00214	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166123	0.00224	15.76	15.76	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166123	0.00234	15.34	15.34	1.5	ANNUAL	2033	5

WorkAdjN	551078	4166123	0.00244	15.45	15.45	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166123	0.00254	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166123	0.00264	15.95	15.95	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166123	0.00275	15.83	15.83	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166123	0.00285	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166123	0.00297	15.8	15.8	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166123	0.0031	15.39	15.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166123	0.00358	12.81	12.81	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166123	0.00374	12.47	12.47	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166123	0.00389	12.06	12.06	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166123	0.00401	11.75	11.75	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166123	0.0041	11.31	11.31	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166123	0.00413	11.45	11.45	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166123	0.00412	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166123	0.00407	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166123	0.00396	10.19	10.19	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166123	0.0038	9.91	9.91	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166123	0.0036	9.76	9.76	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166123	0.00339	9.43	9.43	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166123	0.00318	9.62	9.62	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166123	0.00298	9.49	9.49	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166123	0.0028	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166123	0.00262	8.73	8.73	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166123	0.00247	8.4	8.4	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166123	0.00232	7.83	7.83	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166123	0.00218	7.73	7.73	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166123	0.00205	6.54	7.58	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166123	0.00194	6.29	6.29	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166143	0.00203	15.92	15.92	1.5	ANNUAL	2033	5
WorkAdjN	551038	4166143	0.00212	15.59	15.59	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166143	0.00221	15.28	15.28	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166143	0.00229	15.68	15.68	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166143	0.00237	15.92	15.92	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166143	0.00246	15.89	15.89	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166143	0.00256	15.54	15.54	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166143	0.00264	15.8	15.8	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166143	0.00274	15.91	15.91	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166143	0.0031	13.31	13.31	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166143	0.00323	12.5	12.5	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166143	0.00334	12.34	12.34	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166143	0.00343	12.08	12.08	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166143	0.00351	11.35	11.35	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166143	0.00356	11.14	11.14	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166143	0.00359	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166143	0.00358	10.75	10.75	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166143	0.00354	10.38	10.38	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166143	0.00347	9.99	9.99	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166143	0.00336	9.81	9.81	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166143	0.00321	9.55	9.55	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166143	0.00305	9.19	9.19	1.5	ANNUAL	2033	5

WorkAdjN	551498	4166143	0.00288	9.16	9.16	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166143	0.00272	9.12	9.12	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166143	0.00256	9.05	9.05	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166143	0.00241	8.81	8.81	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166143	0.00227	8.37	8.37	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166143	0.00215	7.89	7.89	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166143	0.00203	7.84	7.84	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166143	0.00191	6.06	7.85	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166143	0.0018	6.02	6.02	1.5	ANNUAL	2033	5
WorkAdjN	551058	4166163	0.00208	15.51	15.51	1.5	ANNUAL	2033	5
WorkAdjN	551078	4166163	0.00215	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166163	0.00223	15.79	15.79	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166163	0.00231	15.44	15.44	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166163	0.00238	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166163	0.00246	15.64	15.64	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166163	0.00255	15.73	15.73	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166163	0.00284	13.09	13.09	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166163	0.00293	12.44	12.44	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166163	0.00301	11.78	11.78	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166163	0.00308	11.36	11.36	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166163	0.00313	10.82	10.82	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166163	0.00316	10.99	10.99	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166163	0.00317	10.63	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166163	0.00317	10.14	10.14	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166163	0.00314	9.87	9.87	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166163	0.00309	10.07	10.07	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166163	0.00301	9.88	9.88	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166163	0.0029	9.64	9.64	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166163	0.00277	9.2	9.2	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166163	0.00263	9.03	9.03	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166163	0.0025	9.1	9.1	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166163	0.00236	8.98	8.98	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166163	0.00223	8.69	8.69	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166163	0.00211	8.41	8.41	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166163	0.002	8.25	8.25	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166163	0.00189	8.12	8.12	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166163	0.00179	7.55	7.55	1.5	ANNUAL	2033	5
WorkAdjN	551658	4166163	0.0017	6.83	6.83	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166183	0.00171	16.08	16.08	1.5	ANNUAL	2033	5
WorkAdjN	551098	4166183	0.0021	14.75	15.24	1.5	ANNUAL	2033	5
WorkAdjN	551118	4166183	0.00217	14.76	14.76	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166183	0.00223	15.15	15.15	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166183	0.0023	15.47	15.47	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166183	0.00254	12.75	12.75	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166183	0.00261	12.91	12.91	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166183	0.00268	12.44	12.44	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166183	0.00273	12.27	12.27	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166183	0.00278	11.78	11.78	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166183	0.00282	11.27	11.27	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166183	0.00284	10.46	10.46	1.5	ANNUAL	2033	5

WorkAdjN	551358	4166183	0.00285	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166183	0.00284	9.65	9.65	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166183	0.00282	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166183	0.00278	9.69	9.87	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166183	0.00272	9.74	9.74	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166183	0.00264	9.37	9.37	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166183	0.00254	9.21	9.21	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166183	0.00243	9.41	9.41	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166183	0.00231	9.31	9.31	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166183	0.0022	9.24	9.24	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166183	0.00209	9.33	9.33	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166183	0.00198	9.1	9.1	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166183	0.00188	8.55	8.55	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166183	0.00178	8.09	8.09	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166183	0.00169	7.56	7.56	1.5	ANNUAL	2033	5
WorkAdjN	550978	4166203	0.00163	15.93	15.93	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166203	0.00169	15.86	15.86	1.5	ANNUAL	2033	5
WorkAdjN	551018	4166203	0.00175	15.34	15.34	1.5	ANNUAL	2033	5
WorkAdjN	551138	4166203	0.0021	13.7	15.06	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166203	0.00216	14.65	15.06	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166203	0.00236	12.91	12.91	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166203	0.00241	12.81	12.81	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166203	0.00246	12.3	12.3	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166203	0.0025	12.33	12.33	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166203	0.00254	11.72	11.72	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166203	0.00256	10.93	10.93	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166203	0.00258	9.9	9.9	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166203	0.00258	9.37	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166203	0.00257	9.45	9.45	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166203	0.00256	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166203	0.00252	8.85	8.85	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166203	0.00248	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166203	0.00242	9.18	9.18	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166203	0.00234	9.32	9.32	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166203	0.00225	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166203	0.00215	9.05	9.05	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166203	0.00205	9.34	9.34	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166203	0.00195	9.53	9.53	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166203	0.00186	8.62	8.62	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166203	0.00176	8.08	8.08	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166203	0.00168	7.77	7.77	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166203	0.00159	7.42	7.42	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166223	0.00161	16.1	16.1	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166223	0.00215	12.66	12.66	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166223	0.0022	12.53	12.53	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166223	0.00224	12.39	12.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166223	0.00228	12.46	12.46	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166223	0.00231	12.33	12.33	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166223	0.00234	11.52	11.52	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166223	0.00235	10.35	10.98	1.5	ANNUAL	2033	5

WorkAdjN	551338	4166223	0.00236	9.72	9.89	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166223	0.00236	8.82	8.82	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166223	0.00236	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166223	0.00234	9.22	9.22	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166223	0.00232	9.13	9.13	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166223	0.00227	8.52	8.52	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166223	0.00223	9.25	9.25	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166223	0.00216	9.12	9.12	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166223	0.00209	9.23	9.23	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166223	0.00201	8.81	8.81	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166223	0.00192	9.02	9.02	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166223	0.00184	8.89	8.89	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166223	0.00175	8.19	8.19	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166223	0.00166	7.78	7.78	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166223	0.00159	7.41	7.41	1.5	ANNUAL	2033	5
WorkAdjN	551638	4166223	0.00151	7.07	7.07	1.5	ANNUAL	2033	5
WorkAdjN	550998	4166243	0.00154	16.09	16.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166243	0.00201	12.03	12.03	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166243	0.00205	12.37	12.37	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166243	0.00209	11.79	11.79	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166243	0.00212	11.99	11.99	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166243	0.00214	11.95	11.95	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166243	0.00216	11.38	11.38	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166243	0.00218	10.09	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166243	0.00217	8.21	10.09	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166243	0.00217	8.22	8.22	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166243	0.00217	8.42	8.42	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166243	0.00216	9.11	9.11	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166243	0.00214	9.66	9.66	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166243	0.00211	8.99	8.99	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166243	0.00206	8.54	8.54	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166243	0.00201	8.95	8.95	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166243	0.00195	9.08	9.08	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166243	0.00188	8.86	8.86	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166243	0.00181	9.02	9.02	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166243	0.00173	8.64	8.64	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166243	0.00165	7.52	7.52	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166243	0.00158	7.44	7.44	1.5	ANNUAL	2033	5
WorkAdjN	551618	4166243	0.0015	7	7	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166263	0.00186	12.17	12.89	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166263	0.00189	12.21	12.21	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166263	0.00192	12.14	12.14	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166263	0.00195	11.72	11.72	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166263	0.00198	11.55	11.55	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166263	0.002	11.43	11.43	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166263	0.00201	10.83	10.83	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166263	0.00202	9.51	10.15	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166263	0.00202	8.08	10.15	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166263	0.00201	7.81	7.81	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166263	0.00201	8	8	1.5	ANNUAL	2033	5

WorkAdjN	551398	4166263	0.002	9.17	9.17	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166263	0.00199	10.56	10.56	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166263	0.00196	9.2	9.2	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166263	0.00192	9	9	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166263	0.00187	8.72	8.72	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166263	0.00182	9.03	9.03	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166263	0.00177	8.87	8.87	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166263	0.0017	8.71	8.71	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166263	0.00163	8.25	8.25	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166263	0.00156	7.22	7.22	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166263	0.0015	6.77	6.77	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166283	0.00175	11.92	11.92	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166283	0.00178	12.13	12.13	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166283	0.00181	12.13	12.13	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166283	0.00184	11.31	11.31	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166283	0.00185	11.47	11.47	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166283	0.00187	11.15	11.15	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166283	0.00188	10.48	10.48	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166283	0.00188	8.55	10.69	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166283	0.00188	7.92	7.92	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166283	0.00187	7.22	7.22	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166283	0.00187	6.99	7.93	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166283	0.00186	8.15	8.15	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166283	0.00185	9.14	9.14	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166283	0.00183	9.22	9.22	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166283	0.0018	9.19	9.19	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166283	0.00175	8.19	8.19	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166283	0.00171	8.8	8.8	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166283	0.00166	8.89	8.89	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166283	0.00161	8.55	8.55	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166283	0.00154	7.25	8.68	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166283	0.00148	6.87	6.87	1.5	ANNUAL	2033	5
WorkAdjN	551598	4166283	0.00142	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166303	0.00163	11.76	12.84	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166303	0.00166	11.38	11.38	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166303	0.00169	11.32	11.32	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166303	0.00171	11.26	11.26	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166303	0.00173	11.39	11.39	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166303	0.00175	11.34	11.34	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166303	0.00176	10.99	10.99	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166303	0.00177	10.28	10.63	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166303	0.00176	7.05	11.11	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166303	0.00176	6.72	10.69	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166303	0.00175	6.48	6.48	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166303	0.00175	6.4	6.4	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166303	0.00174	7.4	7.4	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166303	0.00173	7.67	7.67	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166303	0.00171	8.04	9.28	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166303	0.00169	9.01	9.01	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166303	0.00165	8.1	8.1	1.5	ANNUAL	2033	5

WorkAdjN	551498	4166303	0.0016	7.32	8.82	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166303	0.00157	8.65	8.65	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166303	0.00152	8.44	8.44	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166303	0.00146	6.9	6.9	1.5	ANNUAL	2033	5
WorkAdjN	551578	4166303	0.00141	6.7	6.7	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166323	0.00155	11.16	11.16	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166323	0.00158	11.37	11.37	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166323	0.0016	11.36	11.36	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166323	0.00162	11.12	11.12	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166323	0.00163	10.98	10.98	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166323	0.00165	10.93	10.93	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166323	0.00166	10.73	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166323	0.00165	7.21	11.26	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166323	0.00165	6.69	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166323	0.00165	6.67	6.67	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166323	0.00165	6.45	6.45	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166323	0.00164	5.75	5.75	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166323	0.00164	6.56	6.56	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166323	0.00162	7.07	7.07	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166323	0.00161	7.46	7.46	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166323	0.00158	8.05	8.05	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166323	0.00155	7.24	7.24	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166323	0.00151	6.91	6.91	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166323	0.00148	7.31	8.39	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166323	0.00144	8.08	8.08	1.5	ANNUAL	2033	5
WorkAdjN	551558	4166323	0.00139	6.65	6.65	1.5	ANNUAL	2033	5
WorkAdjN	551158	4166343	0.00147	11.34	11.34	1.5	ANNUAL	2033	5
WorkAdjN	551178	4166343	0.0015	11.39	11.39	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166343	0.00152	11.28	11.28	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166343	0.00153	10.9	10.9	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166343	0.00155	10.77	10.77	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166343	0.00156	10.62	10.62	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166343	0.00156	9.74	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166343	0.00156	7.09	10.81	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166343	0.00156	6.7	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166343	0.00156	6.13	6.13	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166343	0.00155	5.69	5.69	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166343	0.00154	5.36	5.36	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166343	0.00154	5.94	5.94	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166343	0.00153	6.54	6.54	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166343	0.00151	6.91	6.91	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166343	0.00149	6.96	6.96	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166343	0.00146	6.79	6.79	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166343	0.00143	6.39	6.39	1.5	ANNUAL	2033	5
WorkAdjN	551518	4166343	0.00139	6.34	6.34	1.5	ANNUAL	2033	5
WorkAdjN	551538	4166343	0.00136	7.09	7.09	1.5	ANNUAL	2033	5
WorkAdjN	551198	4166363	0.00145	10.75	10.75	1.5	ANNUAL	2033	5
WorkAdjN	551218	4166363	0.00146	10.74	10.74	1.5	ANNUAL	2033	5
WorkAdjN	551238	4166363	0.00147	10.55	10.55	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166363	0.00148	10.63	10.63	1.5	ANNUAL	2033	5

WorkAdjN	551278	4166363	0.00147	6.55	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166363	0.00147	6.5	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166363	0.00147	5.79	10.73	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166363	0.00147	5.7	5.7	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166363	0.00147	5.46	5.46	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166363	0.00146	5.42	5.42	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166363	0.00146	5.51	6.45	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166363	0.00145	6.19	6.19	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166363	0.00143	6.46	6.46	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166363	0.00141	6.35	6.35	1.5	ANNUAL	2033	5
WorkAdjN	551478	4166363	0.00138	6	6	1.5	ANNUAL	2033	5
WorkAdjN	551498	4166363	0.00135	5.66	5.66	1.5	ANNUAL	2033	5
WorkAdjN	551258	4166383	0.0014	9.24	10.84	1.5	ANNUAL	2033	5
WorkAdjN	551278	4166383	0.0014	6.19	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551298	4166383	0.0014	6.12	10.96	1.5	ANNUAL	2033	5
WorkAdjN	551318	4166383	0.0014	5.76	5.76	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166383	0.0014	5.66	5.66	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166383	0.00139	5.42	5.42	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166383	0.00139	5.56	5.56	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166383	0.00138	5.23	5.23	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166383	0.00137	5.65	5.65	1.5	ANNUAL	2033	5
WorkAdjN	551438	4166383	0.00136	5.82	5.82	1.5	ANNUAL	2033	5
WorkAdjN	551458	4166383	0.00134	5.61	5.61	1.5	ANNUAL	2033	5
WorkAdjN	551338	4166403	0.00133	5.67	5.67	1.5	ANNUAL	2033	5
WorkAdjN	551358	4166403	0.00133	5.67	5.67	1.5	ANNUAL	2033	5
WorkAdjN	551378	4166403	0.00132	5.61	5.61	1.5	ANNUAL	2033	5
WorkAdjN	551398	4166403	0.00131	5.52	5.52	1.5	ANNUAL	2033	5
WorkAdjN	551418	4166403	0.0013	5.1	6.19	1.5	ANNUAL	2033	5
ResE	551618.1	4165803	0.01117	9.57	9.57	1.5	ANNUAL	2033	5
ResE	551638.1	4165803	0.0095	9.42	9.42	1.5	ANNUAL	2033	5
ResE	551658.1	4165803	0.00822	9.71	9.71	1.5	ANNUAL	2033	5
ResE	551618.1	4165823	0.01018	9.18	9.18	1.5	ANNUAL	2033	5
ResE	551638.1	4165823	0.00874	9.35	9.35	1.5	ANNUAL	2033	5
ResE	551658.1	4165823	0.00762	9.15	9.15	1.5	ANNUAL	2033	5
ParkAdjS	551338	4165243	0.01455	17.66	24.53	1.5	ANNUAL	2033	5
ParkAdjS	551358	4165243	0.01318	16.61	24.61	1.5	ANNUAL	2033	5
ParkAdjS	551378	4165243	0.01233	15.49	24.85	1.5	ANNUAL	2033	5
ParkAdjS	551377.7	4165263	0.01367	18.13	24.54	1.5	ANNUAL	2033	5
ParkAdjS	551397.7	4165263	0.01322	15.6	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551417.7	4165263	0.01283	14.72	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551417.8	4165283	0.01483	16.78	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551437.8	4165283	0.01455	14.61	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551457.8	4165283	0.01411	13.99	25.34	1.5	ANNUAL	2033	5
ParkAdjS	551457.6	4165303	0.01687	15.79	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551477.6	4165303	0.01629	13.95	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551497.6	4165303	0.0154	13.07	25.28	1.5	ANNUAL	2033	5
ParkAdjS	551497.7	4165322	0.01865	15.21	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551517.7	4165322	0.01745	13.54	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551537.7	4165322	0.01611	12.27	24.97	1.5	ANNUAL	2033	5
ParkAdjS	551558.2	4165343	0.01835	14.54	24.71	1.5	ANNUAL	2033	5

ParkAdjS	551578.2	4165343	0.01682	12.31	24.79	1.5	ANNUAL	2033	5
UCART1	551598.2	4165343	0.01541	11.34	24.71	1.5	ANNUAL	2033	5
ParkAdjS	551638.1	4165365	0.01926	12.51	23.73	1.5	ANNUAL	2033	5
ParkAdjS	551658.1	4165365	0.01902	12.03	23.67	1.5	ANNUAL	2033	5
ParkAdjS	551678.1	4165365	0.01891	11.35	23.32	1.5	ANNUAL	2033	5
ParkAdjS	551577.9	4165365	0.02163	20.56	20.56	1.5	ANNUAL	2033	5
ParkAdjS	551597.9	4165365	0.02114	17.2	23.32	1.5	ANNUAL	2033	5
ParkAdjS	551617.9	4165365	0.01978	14.23	23.73	1.5	ANNUAL	2033	5
ParkAdjS	551518.1	4165343	0.02244	19.91	22.27	1.5	ANNUAL	2033	5
ParkAdjS	551538.1	4165343	0.02008	17.34	23.83	1.5	ANNUAL	2033	5
ParkAdjS	551477.6	4165322	0.01964	18.57	23.94	1.5	ANNUAL	2033	5
ParkAdjS	551438.2	4165303	0.01731	19.3	23.74	1.5	ANNUAL	2033	5
ParkAdjS	551397.2	4165282	0.01539	20.42	23.59	1.5	ANNUAL	2033	5
ParkAdjS	551317.6	4165223	0.01578	16.87	24.53	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166015	0.01296	12.91	12.91	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166015	0.01677	12.5	12.5	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166015	0.01828	12.39	12.39	1.5	ANNUAL	2033	5
ON_RESI3	551282.9	4166035	0.00802	13.26	13.26	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166035	0.00935	12.71	12.71	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166035	0.01091	12.24	12.24	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166035	0.01239	11.78	11.78	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166035	0.01328	11.5	11.5	1.5	ANNUAL	2033	5
ON_RESI3	551382.9	4166035	0.01321	11.47	11.47	1.5	ANNUAL	2033	5
ON_RESI3	551262.9	4166055	0.00582	13.41	13.41	1.5	ANNUAL	2033	5
ON_RESI3	551282.9	4166055	0.00642	13.08	13.08	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166055	0.00715	12.49	12.49	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166055	0.0079	11.99	11.99	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166055	0.00855	11.62	11.62	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166055	0.00888	11.46	11.46	1.5	ANNUAL	2033	5
ON_RESI3	551302.9	4166075	0.00575	12.36	12.36	1.5	ANNUAL	2033	5
ON_RESI3	551322.9	4166075	0.00616	11.91	11.91	1.5	ANNUAL	2033	5
ON_RESI3	551342.9	4166075	0.00649	11.52	11.52	1.5	ANNUAL	2033	5
ON_RESI3	551362.9	4166075	0.00666	11.17	11.17	1.5	ANNUAL	2033	5
ON_RES12	551244	4165686	0.02824	14.9	14.9	1.5	ANNUAL	2033	5
ON_RES12	551264	4165686	0.02077	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551284	4165686	0.01712	15	15	1.5	ANNUAL	2033	5
ON_RES12	551244	4165706	0.02366	14.97	14.97	1.5	ANNUAL	2033	5
ON_RES12	551264	4165706	0.0186	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551284	4165706	0.01579	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551304	4165706	0.01416	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551324	4165706	0.01324	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551224	4165726	0.02877	14.94	14.94	1.5	ANNUAL	2033	5
ON_RES12	551244	4165726	0.0207	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551264	4165726	0.01679	15.04	15.04	1.5	ANNUAL	2033	5
ON_RES12	551284	4165726	0.01459	15.05	15.05	1.5	ANNUAL	2033	5
ON_RES12	551304	4165726	0.01326	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551324	4165726	0.01248	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551344	4165726	0.01233	12.57	15.41	1.5	ANNUAL	2033	5
ON_RES12	551224	4165746	0.02353	14.76	14.76	1.5	ANNUAL	2033	5
ON_RES12	551244	4165746	0.01828	14.98	14.98	1.5	ANNUAL	2033	5

ON_RES12	551264	4165746	0.01544	15.07	15.07	1.5	ANNUAL	2033	5
ON_RES12	551284	4165746	0.01371	15.06	15.06	1.5	ANNUAL	2033	5
ON_RES12	551304	4165746	0.0126	15.03	15.03	1.5	ANNUAL	2033	5
ON_RES12	551324	4165746	0.01194	15.02	15.02	1.5	ANNUAL	2033	5
ON_RES12	551204	4165766	0.02781	14.42	14.42	1.5	ANNUAL	2033	5
ON_RES12	551224	4165766	0.02122	14.56	14.56	1.5	ANNUAL	2033	5
ON_RES12	551244	4165766	0.01732	14.7	14.7	1.5	ANNUAL	2033	5
ON_RES12	551264	4165766	0.0149	14.79	14.79	1.5	ANNUAL	2033	5
ON_RES12	551284	4165766	0.01331	14.89	14.89	1.5	ANNUAL	2033	5
ON_RES12	551304	4165766	0.01226	15.02	15.02	1.5	ANNUAL	2033	5
ON_RES12	551324	4165766	0.01164	14.94	14.94	1.5	ANNUAL	2033	5
ON_RES12	551204	4165786	0.02886	14.21	14.21	1.5	ANNUAL	2033	5
ON_RES12	551224	4165786	0.02202	14.25	14.25	1.5	ANNUAL	2033	5
ON_RES12	551244	4165786	0.01786	14.39	14.39	1.5	ANNUAL	2033	5
ON_RES12	551264	4165786	0.01518	14.52	14.52	1.5	ANNUAL	2033	5
ON_RES12	551284	4165786	0.01344	14.61	14.61	1.5	ANNUAL	2033	5
ON_RES12	551304	4165786	0.01232	14.62	14.62	1.5	ANNUAL	2033	5
ON_RES12	551204	4165806	0.02915	13.89	13.89	1.5	ANNUAL	2033	5
ON_RES12	551224	4165806	0.02541	13.97	13.97	1.5	ANNUAL	2033	5
ON_RES12	551244	4165806	0.01974	14.04	14.04	1.5	ANNUAL	2033	5
ON_RES12	551264	4165806	0.0163	14.12	14.12	1.5	ANNUAL	2033	5
ON_RES12	551284	4165806	0.01413	14.11	14.11	1.5	ANNUAL	2033	5
ON_RES12	551304	4165806	0.01275	14.12	14.12	1.5	ANNUAL	2033	5
ON_RES12	551224	4165826	0.02797	13.77	13.77	1.5	ANNUAL	2033	5
ON_RES12	551244	4165826	0.02305	13.86	13.86	1.5	ANNUAL	2033	5
ON_RES12	551264	4165826	0.01826	13.82	13.82	1.5	ANNUAL	2033	5
ON_RES12	551284	4165826	0.01537	13.72	13.72	1.5	ANNUAL	2033	5
ON_RES12	551304	4165826	0.01353	13.78	13.78	1.5	ANNUAL	2033	5
ON_RES12	551244	4165846	0.02609	13.61	13.61	1.5	ANNUAL	2033	5
ON_RES12	551264	4165846	0.02136	13.58	13.58	1.5	ANNUAL	2033	5
ON_RES12	551284	4165846	0.01727	13.4	13.4	1.5	ANNUAL	2033	5
ON_RES12	551304	4165846	0.01474	13.47	13.47	1.5	ANNUAL	2033	5
ON_RES12	551324	4165846	0.01329	13.29	13.29	1.5	ANNUAL	2033	5
ON_RES12	551344	4165846	0.01253	13.11	13.11	1.5	ANNUAL	2033	5
ON_RES12	551264	4165866	0.0265	13.33	13.33	1.5	ANNUAL	2033	5
ON_RES12	551284	4165866	0.02013	13.13	13.13	1.5	ANNUAL	2033	5
ON_RES12	551304	4165866	0.0164	13.5	13.5	1.5	ANNUAL	2033	5
ON_RES12	551324	4165866	0.01445	13.12	13.12	1.5	ANNUAL	2033	5
ON_RES12	551344	4165866	0.01338	12.96	12.96	1.5	ANNUAL	2033	5
ON_RES12	551364	4165866	0.01303	12.74	12.74	1.5	ANNUAL	2033	5
ON_RES12	551384	4165866	0.01331	12.57	12.57	1.5	ANNUAL	2033	5
ON_RES12	551264	4165886	0.02539	13.29	13.29	1.5	ANNUAL	2033	5
ON_RES12	551284	4165886	0.02427	13.41	13.41	1.5	ANNUAL	2033	5
ON_RES12	551304	4165886	0.01897	13.23	13.23	1.5	ANNUAL	2033	5
ON_RES12	551324	4165886	0.01607	13.08	13.08	1.5	ANNUAL	2033	5
ON_RES12	551344	4165886	0.01449	13.11	13.11	1.5	ANNUAL	2033	5
ON_RES12	551364	4165886	0.01387	13.14	13.14	1.5	ANNUAL	2033	5
ON_RES12	551284	4165906	0.0254	13.16	13.16	1.5	ANNUAL	2033	5
ON_RES12	551304	4165906	0.02292	12.91	12.91	1.5	ANNUAL	2033	5
ON_RES12	551324	4165906	0.01847	12.87	12.87	1.5	ANNUAL	2033	5

ON_RES12	551344	4165906	0.01618	12.88	12.88	1.5	ANNUAL	2033	5
ON_RES12	551364	4165906	0.01516	13.1	13.1	1.5	ANNUAL	2033	5
ON_RES12	551304	4165926	0.02554	12.79	12.79	1.5	ANNUAL	2033	5
ON_RES12	551324	4165926	0.02209	12.57	12.57	1.5	ANNUAL	2033	5
ON_RES12	551344	4165926	0.01863	12.63	12.63	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165600	0.05204	14.9	14.9	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165620	0.02925	14.9	14.9	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165620	0.03466	14.96	14.96	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165620	0.04117	15.03	15.03	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165620	0.04977	14.8	14.8	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165640	0.02339	14.76	14.76	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165640	0.02654	14.78	14.78	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165640	0.02989	14.83	14.83	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165640	0.03406	14.37	14.37	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165640	0.03988	13.26	13.26	1.5	ANNUAL	2033	5
ON_P1RET	551542.1	4165640	0.04528	12.64	12.64	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165660	0.01794	14.79	14.79	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165660	0.01992	14.62	14.62	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165660	0.02202	14.57	14.57	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165660	0.0242	14.47	14.47	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165660	0.02681	13.79	13.79	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165660	0.03026	12.77	12.77	1.5	ANNUAL	2033	5
ON_P1RET	551542.1	4165660	0.03469	11.75	11.75	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165680	0.01614	14.64	14.64	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165680	0.01761	14.5	14.5	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165680	0.01929	14.29	14.29	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165680	0.02119	13.85	13.85	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165680	0.02348	13.14	13.14	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165680	0.02659	12.37	12.37	1.5	ANNUAL	2033	5
ON_P1RET	551422.1	4165700	0.01486	14.49	14.49	1.5	ANNUAL	2033	5
ON_P1RET	551442.1	4165700	0.01609	14.38	14.38	1.5	ANNUAL	2033	5
ON_P1RET	551462.1	4165700	0.01765	13.91	13.91	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165700	0.01958	13.2	13.2	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165700	0.02216	12.48	12.48	1.5	ANNUAL	2033	5
ON_P1RET	551522.1	4165700	0.02613	11.6	11.92	1.5	ANNUAL	2033	5
ON_P1RET	551464.2	4165720	0.01669	14.12	14.12	1.5	ANNUAL	2033	5
ON_P1RET	551482.1	4165720	0.01869	13.16	13.16	1.5	ANNUAL	2033	5
ON_P1RET	551502.1	4165720	0.02178	12.37	12.37	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165583	0.02202	18.54	18.54	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165583	0.01948	18.9	18.9	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165583	0.04638	15.95	15.95	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165603	0.02598	17.18	20.25	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165603	0.02028	17.79	17.79	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165603	0.01826	18.38	18.38	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165603	0.01823	17.77	17.77	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165603	0.01931	17.14	17.14	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165603	0.02568	15.86	15.86	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165603	0.03312	15.23	15.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165623	0.02246	16.39	16.39	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165623	0.01887	17.05	17.05	1.5	ANNUAL	2033	5

ON_P2R&D	551332.2	4165623	0.0172	17.7	17.7	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165623	0.01695	17.27	17.27	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165623	0.01758	16.63	16.63	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165623	0.01898	15.99	15.99	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165623	0.02164	15.35	15.35	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165623	0.02557	14.95	14.95	1.5	ANNUAL	2033	5
ON_P2R&D	551272.2	4165643	0.02519	15.11	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165643	0.02015	15.65	15.65	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165643	0.01744	16.3	16.3	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165643	0.0161	16.95	16.95	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165643	0.01572	16.77	16.77	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165643	0.01607	16.13	16.13	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165643	0.01714	15.49	15.49	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165643	0.01883	15.03	15.03	1.5	ANNUAL	2033	5
ON_P2R&D	551253.6	4165663	0.02915	14.94	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551272.2	4165663	0.02205	15.01	20.23	1.5	ANNUAL	2033	5
ON_P2R&D	551292.2	4165663	0.01806	15.07	15.07	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165663	0.01609	15.55	15.55	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165663	0.01499	16.21	16.21	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165663	0.01458	16.27	16.27	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165663	0.01485	15.63	15.63	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165663	0.01557	15.11	15.11	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165663	0.01677	14.87	14.87	1.5	ANNUAL	2033	5
ON_P2R&D	551293.1	4165683	0.01633	15	15	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165683	0.01488	15.05	15.05	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165683	0.014	15.46	15.46	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165683	0.01363	15.76	15.76	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165683	0.01378	15.19	15.19	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165683	0.01432	14.94	14.94	1.5	ANNUAL	2033	5
ON_P2R&D	551333.7	4165703	0.01308	15.05	15.05	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165703	0.01281	15.23	15.23	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165703	0.01291	15.01	15.01	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165703	0.01336	14.79	14.79	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165703	0.01416	14.57	14.57	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165723	0.01245	10.32	16.29	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165723	0.01249	12.91	15.14	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165723	0.01279	13.93	13.93	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165723	0.01345	14.17	14.17	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165723	0.01444	14.08	14.08	1.5	ANNUAL	2033	5
ON_P2R&D	551452.2	4165723	0.01559	14.33	14.33	1.5	ANNUAL	2033	5
ON_P2R&D	551471	4165723	0.01723	13.85	13.85	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165743	0.01191	12.49	15.06	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165743	0.01209	12.16	14.42	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165743	0.01234	13.65	13.65	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165743	0.01298	13.83	13.83	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165743	0.01397	13.7	13.7	1.5	ANNUAL	2033	5
ON_P2R&D	551452.2	4165743	0.01519	14.03	14.03	1.5	ANNUAL	2033	5
ON_P2R&D	551472.2	4165743	0.01704	13.83	14.28	1.5	ANNUAL	2033	5
ON_P2R&D	551492.2	4165743	0.02039	12.47	13.06	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165763	0.01154	14.76	14.76	1.5	ANNUAL	2033	5

ON_P2R&D	551352.2	4165763	0.01141	14.42	14.42	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165763	0.01159	14.05	14.05	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165763	0.01202	13.72	13.72	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165763	0.01274	13.47	13.47	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165763	0.01382	13.24	13.24	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165783	0.01147	14.55	14.55	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165783	0.01133	14.19	14.19	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165783	0.01148	13.82	13.82	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165783	0.01193	13.45	13.45	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165783	0.01274	13.01	13.01	1.5	ANNUAL	2033	5
ON_P2R&D	551432.2	4165783	0.01401	12.62	12.62	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165803	0.01166	14.16	14.16	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165803	0.01145	13.86	13.86	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165803	0.01156	13.55	13.55	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165803	0.01204	13.13	13.13	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165803	0.01293	12.8	12.8	1.5	ANNUAL	2033	5
ON_P2R&D	551431	4165803	0.01423	12.6	12.6	1.5	ANNUAL	2033	5
ON_P2R&D	551312.2	4165823	0.01289	13.88	13.88	1.5	ANNUAL	2033	5
ON_P2R&D	551332.2	4165823	0.0121	13.7	13.7	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165823	0.01177	13.42	13.42	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165823	0.01184	13.15	13.15	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165823	0.01233	12.88	12.88	1.5	ANNUAL	2033	5
ON_P2R&D	551412.2	4165823	0.01336	12.48	12.48	1.5	ANNUAL	2033	5
ON_P2R&D	551352.2	4165843	0.0123	13.08	13.08	1.5	ANNUAL	2033	5
ON_P2R&D	551372.2	4165843	0.0123	12.84	12.84	1.5	ANNUAL	2033	5
ON_P2R&D	551392.2	4165843	0.01281	12.7	12.7	1.5	ANNUAL	2033	5
ON_P2R&D	551391.3	4165863	0.01345	12.54	12.54	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165413	0.01919	18.91	25.34	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165413	0.02121	19.03	25.28	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165413	0.02401	18.96	25.28	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165433	0.02384	17.63	17.63	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165433	0.0199	17.67	17.67	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165433	0.01777	17.94	21.86	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165433	0.01658	18.28	22.01	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165433	0.01587	18.35	23.05	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165433	0.01631	18.64	23.14	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165433	0.01738	18.98	23.23	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165433	0.01911	19.35	19.35	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165433	0.02176	19.19	24.46	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165433	0.02536	18.95	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165433	0.03009	18.74	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165433	0.03805	17.49	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165433	0.04846	17.34	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551488.3	4165433	0.06393	16.56	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165453	0.02208	17.91	17.91	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165453	0.0187	17.99	17.99	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165453	0.0168	18.11	18.11	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165453	0.01577	18.15	21.86	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165453	0.01532	18.35	22.01	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165453	0.01541	18.67	18.67	1.5	ANNUAL	2033	5

ON_P3R&D	551328.3	4165453	0.01607	19.04	19.04	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165453	0.01737	19.46	19.46	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165453	0.01957	19.47	19.47	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165453	0.02284	19.27	19.27	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165453	0.02731	19.12	19.12	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165453	0.03347	18.86	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165453	0.05107	14.52	25.06	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165453	0.06988	14.78	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165473	0.02689	18.2	18.2	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165473	0.02169	18.29	18.29	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165473	0.01874	18.36	18.36	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165473	0.01697	18.45	18.45	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165473	0.01593	18.52	18.52	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165473	0.01548	18.63	18.63	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165473	0.01559	18.96	18.96	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165473	0.01624	19.57	19.57	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165473	0.01766	19.88	19.88	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165473	0.02015	19.75	19.75	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165473	0.02394	19.56	19.56	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165473	0.0293	19.46	19.46	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165473	0.04012	16.89	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165473	0.06088	14.69	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551468.3	4165473	0.08614	14.88	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165493	0.02832	18.55	18.55	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165493	0.02368	18.67	18.67	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165493	0.02051	18.72	18.72	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165493	0.01838	18.86	18.86	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165493	0.01695	18.93	18.93	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165493	0.01617	19	19	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165493	0.0161	19.32	19.32	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165493	0.0167	19.78	19.78	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165493	0.01808	20.14	20.14	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165493	0.02063	20.13	20.13	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165493	0.02478	20.01	20.01	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165493	0.03123	19.69	19.69	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165493	0.05077	14.35	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551448.3	4165493	0.07177	14.99	24.97	1.5	ANNUAL	2033	5
ON_P3R&D	551188.3	4165513	0.03826	18.37	18.37	1.5	ANNUAL	2033	5
ON_P3R&D	551208.3	4165513	0.03037	18.81	18.81	1.5	ANNUAL	2033	5
ON_P3R&D	551228.3	4165513	0.02523	18.99	18.99	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165513	0.02136	19.39	19.39	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165513	0.01896	19.56	19.56	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165513	0.0175	19.42	19.42	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165513	0.017	19.63	19.63	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165513	0.01736	20.03	20.03	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165513	0.0187	20.15	20.15	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165513	0.02114	20.18	20.18	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165513	0.02537	20.15	20.15	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165513	0.03269	19.93	19.93	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165513	0.04532	19.43	20.12	1.5	ANNUAL	2033	5

ON_P3R&D	551448.3	4165513	0.08492	14.96	20.17	1.5	ANNUAL	2033	5
ON_P3R&D	551229.2	4165533	0.03532	19.08	19.08	1.5	ANNUAL	2033	5
ON_P3R&D	551248.3	4165533	0.02814	19.79	19.79	1.5	ANNUAL	2033	5
ON_P3R&D	551268.3	4165533	0.02299	20.18	20.18	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165533	0.01984	20.16	20.16	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165533	0.01847	20.13	20.13	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165533	0.01849	20.2	20.2	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165533	0.01946	20.11	20.11	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165533	0.02157	19.77	19.77	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165533	0.02586	19.38	19.38	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165533	0.03479	18.97	18.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165533	0.05205	18.72	18.72	1.5	ANNUAL	2033	5
ON_P3R&D	551288.3	4165553	0.02419	20.22	20.22	1.5	ANNUAL	2033	5
ON_P3R&D	551308.3	4165553	0.02096	20.22	20.22	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165553	0.02032	19.8	19.8	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165553	0.02027	19.2	19.2	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165553	0.02177	18.78	18.78	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165553	0.02577	18.38	18.38	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165553	0.0357	17.97	17.97	1.5	ANNUAL	2033	5
ON_P3R&D	551428.3	4165553	0.06017	17.47	17.47	1.5	ANNUAL	2033	5
	551308.3	4165573	0.02353	18.86	18.86	1.5	ANNUAL	2033	5
ON_P3R&D	551328.3	4165573	0.02035	19.25	19.25	1.5	ANNUAL	2033	5
ON_P3R&D	551348.3	4165573	0.01985	18.66	18.66	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165573	0.02123	18.02	18.02	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165573	0.02506	17.42	17.42	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165573	0.03289	16.98	16.98	1.5	ANNUAL	2033	5
ON_P3R&D	551368.3	4165593	0.0199	17.52	17.52	1.5	ANNUAL	2033	5
ON_P3R&D	551388.3	4165593	0.02262	16.88	16.88	1.5	ANNUAL	2033	5
ON_P3R&D	551408.3	4165593	0.02734	16.24	16.24	1.5	ANNUAL	2033	5

Operational Health Risk Assessment Calculations

GENERATOR EMISSIONS

Equipment	Fuel Type	Kilowatt	Horsepower	#	Hours Per Day	Hours Per Year	PM10 (tons/year/generator)	PM10 (g/sec/generator)	PM2.5 (tons/year/generator)	PM2.5 (g/sec/generator)
Project - Office										
Emergency Generator	Diesel	1500	2012	4	2.5	30	0.001463781	4.21081E-05	0.001463781	4.21081E-05
Emergency Generator	Diesel	1750	2347	5	2.5	30	0.001707502	4.91191E-05	0.001707502	4.91191E-05
Emergency Generator	Diesel	1600	2146	3	2.5	30	0.001561269	4.49125E-05	0.001561269	4.49125E-05
Emergency Generator	Diesel	2000	2682	3	2.5	30	0.001951223	5.61301E-05	0.001951223	5.61301E-05
Emergency Generator	Diesel	2250	3017	1	2.5	30	0.002194944	6.31412E-05	0.002194944	6.31412E-05
Emergency Generator	Diesel	250	335	2	2.5	30	0.000243721	7.01104E-06	0.000243721	7.01104E-06
Emergency Generator	Diesel	500	671	1	2.5	30	0.000488169	1.4043E-05	0.000488169	1.4043E-05

Emission Factors

Source	Units	CO	NOx	PM10	PM2.5	ROG	TOG
BAAQMD TBACT	g/bhp-hr	2.6	0.5	0.022	0.022	0.14	0.14
CalEEMod Emergency Ge	g/bhp-hr	2.6	4.56	0.15	0.15	1.15	1.02

Generator Conversions	
365	days per year
24	hours per day
60	minutes per hour
60	seconds per minute
907185	grams per ton

LAB EMISSIONS

New lab square footage 1,075,548 from Tanforan Emissions Estimates.xlsx on project Sharepoint site

Pollutant	EF (grams/sf/sec)*	Tons ROG per Year	Pounds ROG per day
Benzene	1.05E-10	1.40E-03	1.08E-02
CCl4	6.18E-10	8.23E-03	6.33E-02
Chloroform	8.27E-09	1.10E-01	8.47E-01
1,4-Dioxane	2.00E-10	2.66E-03	2.05E-02
Formaldehyde	7.77E-09	1.03E-01	7.96E-01
Hexane	4.21E-10	5.61E-03	4.31E-02
HCl	2.00E-08	2.66E-01	2.05E+00
IsopropylAlcoh	2.52E-08	3.36E-01	2.58E+00
Methanol	8.95E-08	1.19E+00	9.17E+00
MethyleneChlor	1.24E-09	1.65E-02	1.27E-01
Toluene	7.75E-10	1.03E-02	7.94E-02
Xylenes	1.54E-09	2.05E-02	1.58E-01
DMF	3.11E-10	4.14E-03	3.19E-02
TCE	6.25E-11	8.32E-04	6.40E-03
Hydrazine	6.77E-12	9.02E-05	6.93E-04
Perc	5.74E-12	7.64E-05	5.88E-04
Glutaraldhyd	2.44E-10	3.25E-03	2.50E-02
Triethylamine	1.32E-10	1.76E-03	1.35E-02
HF	1.51E-10	2.01E-03	1.55E-02
MethylBromide	6.26E-08	8.34E-01	6.41E+00
Acrylamide	6.17E-11	8.22E-04	6.32E-03
EDC	2.76E-10	3.68E-03	2.83E-02
Total		2.923E+00	22.48
Source: UC Davis 2018, Appendix D, page 85		2.951E-02	grams ROG/second/exhaust vent

* used highest EF from either Type I or Type II labs

Lab Conversions	
260	days per year
12	hours per day
60	minutes per hour
60	seconds per minute
0.00220462	lbs per gram
907185	grams per ton

8 lab buildings/lab exhaust vents

Stack Height	Building height + 3.05 meters
Stack Diameter	0.914 meters
Exit Temperature	293.2 Kelvin
Exit Velocity	15.24 meters/sec

ROG SPECIATION

Max by Resident Receptor Type	Annual Concentration (AVERAGE CONC) [ug/m^3]	1-hr Concentration (AVERAGE CONC) [ug/m^3]	Max by Worker Receptor Type	Annual Concentration (AVERAGE CONC) [ug/m^3]	1-hr Concentration (AVERAGE CONC) [ug/m^3]
OFFSITE	0.23964	8.70878	OFFSITE	0.23127	8.62079
ONSITE	0.32185	10.43783	ONSITE	0.84981	12.6371

OFFSITE		
Benzene	1.15E-04	4.17E-03
CCl4	6.75E-04	2.45E-02
Chloroform	9.03E-03	3.28E-01
1,4-Dioxane	2.18E-04	7.94E-03
Formaldehyde	8.48E-03	3.08E-01
Hexane	4.60E-04	1.67E-02
HCl	2.18E-02	7.94E-01
IsopropylAlcoh	2.75E-02	1.00E+00
Methanol	9.77E-02	3.55E+00
MethyleneChlor	1.35E-03	4.92E-02
Toluene	8.46E-04	3.07E-02
Xylenes	1.68E-03	6.11E-02
DMF	3.40E-04	1.23E-02
TCE	6.82E-05	2.48E-03
Hydrazine	7.39E-06	2.69E-04
Perc	6.27E-06	2.28E-04
Glutaraldhyd	2.66E-04	9.68E-03
Triethylamine	1.44E-04	5.24E-03
HF	1.65E-04	5.99E-03
MethylBromide	6.83E-02	2.48E+00
Acrylamide	6.74E-05	2.45E-03
EDC	3.01E-04	1.10E-02
ONSITE		
Benzene	1.54E-04	4.99E-03
CCl4	9.06E-04	2.94E-02
Chloroform	1.21E-02	3.93E-01
1,4-Dioxane	2.93E-04	9.51E-03
Formaldehyde	1.14E-02	3.70E-01
Hexane	6.17E-04	2.00E-02
HCl	2.93E-02	9.51E-01
IsopropylAlcoh	3.70E-02	1.20E+00
Methanol	1.31E-01	4.26E+00
MethyleneChlor	1.82E-03	5.90E-02
Toluene	1.14E-03	3.69E-02
Xylenes	2.26E-03	7.32E-02
DMF	4.56E-04	1.48E-02
TCE	9.16E-05	2.97E-03
Hydrazine	9.93E-06	3.22E-04
Perc	8.42E-06	2.73E-04
Glutaraldhyd	3.58E-04	1.16E-02
Triethylamine	1.94E-04	6.28E-03
HF	2.21E-04	7.18E-03
MethylBromide	9.18E-02	2.98E+00
Acrylamide	9.05E-05	2.93E-03
EDC	4.05E-04	1.31E-02

OFFSITE		
Benzene	1.11E-04	4.12E-03
CCl4	6.51E-04	2.43E-02
Chloroform	8.71E-03	3.25E-01
1,4-Dioxane	2.11E-04	7.86E-03
Formaldehyde	8.19E-03	3.05E-01
Hexane	4.44E-04	1.65E-02
HCl	2.11E-02	7.86E-01
IsopropylAlcoh	2.66E-02	9.90E-01
Methanol	9.43E-02	3.52E+00
MethyleneChlor	1.31E-03	4.87E-02
Toluene	8.17E-04	3.04E-02
Xylenes	1.62E-03	6.05E-02
DMF	3.28E-04	1.22E-02
TCE	6.59E-05	2.45E-03
Hydrazine	7.13E-06	2.66E-04
Perc	6.05E-06	2.25E-04
Glutaraldhyd	2.57E-04	9.58E-03
Triethylamine	1.39E-04	5.18E-03
HF	1.59E-04	5.93E-03
MethylBromide	6.60E-02	2.46E+00
Acrylamide	6.50E-05	2.42E-03
EDC	2.91E-04	1.08E-02
ONSITE		
Benzene	4.07E-04	6.05E-03
CCl4	2.39E-03	3.56E-02
Chloroform	3.20E-02	4.76E-01
1,4-Dioxane	7.74E-04	1.15E-02
Formaldehyde	3.01E-02	4.47E-01
Hexane	1.63E-03	2.42E-02
HCl	7.74E-02	1.15E+00
IsopropylAlcoh	9.76E-02	1.45E+00
Methanol	3.47E-01	5.15E+00
MethyleneChlor	4.80E-03	7.14E-02
Toluene	3.00E-03	4.46E-02
Xylenes	5.96E-03	8.87E-02
DMF	1.20E-03	1.79E-02
TCE	2.42E-04	3.60E-03
Hydrazine	2.62E-05	3.90E-04
Perc	2.22E-05	3.30E-04
Glutaraldhyd	9.45E-04	1.40E-02
Triethylamine	5.11E-04	7.60E-03
HF	5.85E-04	8.69E-03
MethylBromide	2.42E-01	3.60E+00
Acrylamide	2.39E-04	3.55E-03
EDC	1.07E-03	1.59E-02

OPERATIONAL MOBILE-SOURCE PM2.5

Phase	CalEEMod Round Trip Length (mi)
Operation - Tanforan	12.3

Phase	Aermod Source Length (mi)	VMT Scalar
Opt1_IN_A	0.19	0.02
Opt2_IN_A	0.22	0.02
Opt1_IN_B	0.38	0.03
Opt2_IN_B	0.30	0.02
Opt1_IN_C	0.66	0.05
Opt2_IN_C	0.20	0.02
Opt2_IN_D	0.66	0.05
Opt1_OUT_A	0.70	0.06
Opt2_OUT_A	0.70	0.06
Opt1_OUT_B	0.17	0.01
Opt2_OUT_B	0.33	0.03
Opt1_OUT_C	0.32	0.03
Opt2_OUT_C	0.24	0.02
Opt2_OUT_D	0.45	0.04

Phase	PM2.5 Total
Net Mobile Emissions - CalEEMod (tons/year)	1.1E+00
Net Mobile Emissions - CalEEMod (grams/second)	3.3E-02
Opt1_IN_A (grams/second)	2.5E-04
Opt2_IN_A (grams/second)	2.8E-04
Opt1_IN_B (grams/second)	5.0E-04
Opt2_IN_B (grams/second)	4.0E-04
Opt1_IN_C (grams/second)	8.7E-04
Opt2_IN_C (grams/second)	2.7E-04
Opt2_IN_D (grams/second)	8.7E-04
Opt1_OUT_A (grams/second)	9.2E-04
Opt2_OUT_A (grams/second)	9.2E-04
Opt1_OUT_B (grams/second)	2.2E-04
Opt2_OUT_B (grams/second)	4.3E-04
Opt1_OUT_C (grams/second)	4.3E-04
Opt2_OUT_C (grams/second)	3.2E-04
Opt2_OUT_D (grams/second)	5.9E-04

Conversions	
365	days per year
24	hours per day
60	minutes per hour
60	seconds per minute
907185	grams per ton

ASSUMPTIONS

Road Segments within 1,000 feet	Length (m)
Opt1_IN_A	306.6
Opt2_IN_A	347.2
Opt1_IN_B	606.9
Opt2_IN_B	488.6
Opt1_IN_C	1067.1
Opt2_IN_C	326.7
Opt2_IN_D	1067.7
Opt1_OUT_A	1128.5
Opt2_OUT_A	1128.2
Opt1_OUT_B	268.7
Opt2_OUT_B	527
Opt1_OUT_C	521.4
Opt2_OUT_C	389.5
Opt2_OUT_D	724.8
meters to mile	6.21E-04

assume 50% use Route Option 1	50%
assume 50% use Route Option 2	50%

Delivery Truck info provided by Fehr & Peers (Item 61)

Deliveries: 365 days per year, 24 hrs/day

General Office
90 trucks per day

Research & Development (R&D)
90 trucks per day

Retail and Cinema
34 trucks per day

Yearly # Trips by Loading Area

General Office	32850
Research & Development	32850
Retail and Cinema	12410
Total	78110

For running, truck trips per year * AERMOD source length * grams/mile

For idling, use 5 minutes per state law. So it would be truck trips per year * 5 minutes per trip.

Truck % by Route Option
50% Opt1
50% Opt2

PM10 Exhaust (DPM) Running Emissions by AERMOD line volume source

4.89843E-06	grams/second	Opt1_IN_A
5.54708E-06	grams/second	Opt2_IN_A
9.69621E-06	grams/second	Opt1_IN_B
7.80618E-06	grams/second	Opt2_IN_B
1.70487E-05	grams/second	Opt1_IN_C
5.21956E-06	grams/second	Opt2_IN_C
1.70582E-05	grams/second	Opt2_IN_D
1.80296E-05	grams/second	Opt1_OUT_A
1.80248E-05	grams/second	Opt2_OUT_A
4.29292E-06	grams/second	Opt1_OUT_B
8.41968E-06	grams/second	Opt2_OUT_B
8.33021E-06	grams/second	Opt1_OUT_C
6.22289E-06	grams/second	Opt2_OUT_C
1.15799E-05	grams/second	Opt2_OUT_D

Retail and Cinema PM10 Exhaust (DPM) Idling Emissions

23.89518825 grams/year
2.53264E-07 grams/second/loading zone
3 loading zones

R&D PM10 Exhaust (DPM) Idling Emissions

63.2519689 grams/year
5.02804E-07 grams/second/loading zone
4 loading zones

General Office PM10 Exhaust (DPM) Idling Emissions

63.2519689 grams/year
5.02804E-07 grams/second/loading zone
4 loading zones

Source: EMFAC2021 (v1.0.2) Emission Rates
Region Type: Air Basin
Region: San Francisco Bay Area
Calendar Year: 2034
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, g/mile for RUNEX, PMBW and PMTW, g/trip for STREX, HOTSOAK and RUNLOSS, g/vehicle/day for IDLEX and DIURN. PHEV calculated based on total VMT.

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Population	Total VMT	CVMT	EVMT	Trips	NOx_RUNE	NOx_IDLEX	NOx_STRE	PM2.5_RU	PM2.5_IDL	PM2.5_STR	PM2.5_PMTW	PM2.5_PMBW	PM10_RUN	PM10_IDLEX	PM10_STR	PM10_PMT
San Francis	2034	HHDT	Aggregate	Aggregate	Diesel	39817.31	4493927	4493927	0	596042.5	1.465549	54.16103	2.830318	0.024746	0.023264	0	0.008834734	0.028848921	0.025865	0.024316326	0	0.035339
San Francis	2034	LHDT1	Aggregate	Aggregate	Diesel	48144.4	1692355	1692355	0	605595.9	0.664302	1.340382	0	0.023396	0.026176	0	0.003000001	0.027300008	0.024454	0.027359845	0	0.012
San Francis	2034	LHDT2	Aggregate	Aggregate	Diesel	22559.66	777120.8	777120.8	0	283772.2	0.637913	1.332716	0	0.024561	0.026448	0	0.003000001	0.031850009	0.025671	0.027644183	0	0.012
San Francis	2034	MDV	Aggregate	Aggregate	Diesel	9402.303	307794.7	307794.7	0	42780.53	0.021187	0	0	0.002324	0	0	0.002000001	0.003216147	0.002429	0	0	0.008
San Francis	2034	MHDT	Aggregate	Aggregate	Diesel	45650.27	1736498	1736498	0	544946.9	0.575602	8.787303	1.438651	0.00451	0.005224	0	0.003000001	0.015952059	0.004714	0.005460128	0	0.012
																				1.12805E-06	grams/trip/minute	
																				1.51048E-06	grams/trip/minute	
																				1.52617E-06	grams/trip/minute	
																				0	grams/trip/minute	
																				3.17636E-07	grams/trip/minute	

HHDT	49.9%		
LHDT1	18.8%		
LHDT2	8.6%		
MDV	3.4%		
MHDT	19.3%		
		0.020704863	grams/mile weighted avg
		1.05796E-06	grams/trip/minute weighted avg

PM10_PMI	CO2_RUNE	CO2_IDLEX	CO2_STRE	CH4_RUNE	CH4_IDLEX	CH4_STRE	N2O_RUNE	N2O_IDLEX	N2O_STRE	ROG_RUNE	ROG_IDLE	ROG_STRE	ROG_HOTSOA	ROG_RUNL	ROG_DIUR	TOG_RUNE	TOG_IDLEX	TOG_STRE	TOG_HOTS	TOG_RUNL	TOG_DIURI	NH3_RUNE	CO_RUNEX
0.082425	1389.263	10477.58	0	0.000601	0.240713	0	0.218879	1.650748	0	0.01295	5.182475	0	0	0	0	0.014743	5.899853	0	0	0	0	0.218063	0.055867
0.078	615.509	121.5948	0	0.005346	0.005098	0	0.096974	0.019157	0	0.115092	0.10976	0	0	0	0	0.131024	0.124954	0	0	0	0	0.204121	0.303623
0.091	722.8362	195.6037	0	0.005627	0.005098	0	0.113883	0.030817	0	0.121146	0.10976	0	0	0	0	0.137917	0.124954	0	0	0	0	0.206944	0.314507
0.009189	355.743	0	0	0.000326	0	0	0.056047	0	0	0.007011	0	0	0	0	0	0.007982	0	0	0	0	0	0.0031	0.175154
0.045577	1082.708	2083.134	0	0.000475	0.008626	0	0.170581	0.328199	0	0.010221	0.18572	0	0	0	0	0.011635	0.211429	0	0	0	0	0.217806	0.060457

0 grams/trip/minute

CO_IDLEX	CO_STREX	SOx_RUNE	SOx_IDLEX	SOx_STREX
76.2582	0	0.013155	0.099216	0
0.909745	0	0.005832	0.001152	0
0.909745	0	0.006849	0.001853	0
0	0	0.003371	0	0
7.524135	0	0.010253	0.019726	0

Offsite		Onsite (Phases 1, 2)		Onsite (Phase 3)		Onsite (Phase 4)	
MakeReady 3rd Tri		**Phase3 3rd Tri**		**Phase4 16yrold**		**Ops 16yrold**	
Start Age (resident)	7.1	Start Age (resident)	3.4	Start Age (resident)	N/A	Start Age (resident)	N/A
Exposure Duration (resident) - Project Ops	22.9	Exposure Duration (resident) - Project Ops	26.6	Exposure Duration (resident) - Project Ops	N/A	Exposure Duration (resident) - Project Ops	N/A
Start Age (worker)	23.4	Start Age (worker)	19.7	Start Age (worker)	18.8	Start Age (worker)	16.0
Exposure Duration (worker) - Project Ops	17.6	Exposure Duration (worker) - Project Ops	21.3	Exposure Duration (worker) - Project Ops	22.2	Exposure Duration (worker) - Project Ops	25.0
Phase1 3rd Tri		**Phase4 3rd Tri**					
Start Age (resident)	6.1	Start Age (resident)	3.0				
Exposure Duration (resident) - Project Ops	23.9	Exposure Duration (resident) - Project Ops	27.0				
Start Age (worker)	22.3	Start Age (worker)	19.2				
Exposure Duration (worker) - Project Ops	18.7	Exposure Duration (worker) - Project Ops	21.8				
Phase2 3rd Tri							
Start Age (resident)	5.1						
Exposure Duration (resident) - Project Ops	24.9						
Start Age (worker)	21.3						
Exposure Duration (worker) - Project Ops	19.7						
Phase3 3rd Tri							
Start Age (resident)	4.2						
Exposure Duration (resident) - Project Ops	25.8						
Start Age (worker)	20.4						
Exposure Duration (worker) - Project Ops	20.6						
Phase4 3rd Tri							
Start Age (resident)	3.0						
Exposure Duration (resident) - Project Ops	27.0						
Start Age (worker)	19.2						
Exposure Duration (worker) - Project Ops	21.8						

Max Worker Age	41	years old
Max Resident Age	30	years old

Delivery Conversions

12	months per year
52	weeks per year
7	days per week
24	hours per day
60	minutes per hour
60	seconds per minute
31449600	seconds per year

Opt1_IN_A	306.6	meters
Opt2_IN_A	347.2	meters
Opt1_IN_B	606.9	meters
Opt2_IN_B	488.6	meters
Opt1_IN_C	1067.1	meters
Opt2_IN_C	326.7	meters
Opt2_IN_D	1067.7	meters
Opt1_OUT_A	1128.5	meters
Opt2_OUT_A	1128.2	meters
Opt1_OUT_B	268.7	meters
Opt2_OUT_B	527	meters
Opt1_OUT_C	521.4	meters
Opt2_OUT_C	389.5	meters
Opt2_OUT_D	724.8	meters

1609.344	meters per mile
5	minutes idling per trip

Generator Conversions

365	days per year
24	hours per day
60	minutes per hour
60	seconds per minute
907185	grams per ton

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.00164	15.64	15.64	1.5	ANNUAL	DPM	5	
UCART1	551378	4165083	0.00155	15.57	15.57	1.5	ANNUAL	DPM	5	
UCART1	551398	4165083	0.00147	15.27	15.27	1.5	ANNUAL	DPM	5	
UCART1	551418	4165083	0.0014	14.43	14.43	1.5	ANNUAL	DPM	5	
UCART1	551438	4165083	0.00133	14.28	14.28	1.5	ANNUAL	DPM	5	
UCART1	551458	4165083	0.00128	14.24	14.24	1.5	ANNUAL	DPM	5	
UCART1	551478	4165083	0.00122	13.61	13.61	1.5	ANNUAL	DPM	5	
UCART1	551498	4165083	0.00117	13.35	13.35	1.5	ANNUAL	DPM	5	
UCART1	551518	4165083	0.00113	13.28	13.28	1.5	ANNUAL	DPM	5	
UCART1	551538	4165083	0.00109	12.67	12.67	1.5	ANNUAL	DPM	5	
UCART1	551358	4165103	0.00188	15.84	15.84	1.5	ANNUAL	DPM	5	
UCART1	551378	4165103	0.00174	15.35	15.35	1.5	ANNUAL	DPM	5	
UCART1	551398	4165103	0.00162	14.86	14.86	1.5	ANNUAL	DPM	5	
UCART1	551418	4165103	0.00153	14.78	14.78	1.5	ANNUAL	DPM	5	
UCART1	551438	4165103	0.00145	14.51	14.51	1.5	ANNUAL	DPM	5	
UCART1	551458	4165103	0.00137	14.17	14.17	1.5	ANNUAL	DPM	5	
UCART1	551478	4165103	0.00131	13.81	13.81	1.5	ANNUAL	DPM	5	
UCART1	551498	4165103	0.00126	13.52	13.52	1.5	ANNUAL	DPM	5	
UCART1	551518	4165103	0.00121	13.3	13.3	1.5	ANNUAL	DPM	5	
UCART1	551538	4165103	0.00117	12.86	12.86	1.5	ANNUAL	DPM	5	
UCART1	551558	4165103	0.00113	12.4	12.4	1.5	ANNUAL	DPM	5	
UCART1	551578	4165103	0.0011	11.97	11.97	1.5	ANNUAL	DPM	5	
UCART1	551338	4165123	0.00237	16.02	16.02	1.5	ANNUAL	DPM	5	
UCART1	551358	4165123	0.00212	15.97	15.97	1.5	ANNUAL	DPM	5	
UCART1	551378	4165123	0.00192	15.38	15.38	1.5	ANNUAL	DPM	5	
UCART1	551398	4165123	0.00176	14.76	14.76	1.5	ANNUAL	DPM	5	
UCART1	551418	4165123	0.00165	14.75	14.75	1.5	ANNUAL	DPM	5	
UCART1	551438	4165123	0.00155	14.45	14.45	1.5	ANNUAL	DPM	5	
UCART1	551458	4165123	0.00147	14.43	14.43	1.5	ANNUAL	DPM	5	
UCART1	551478	4165123	0.0014	13.72	13.72	1.5	ANNUAL	DPM	5	
UCART1	551498	4165123	0.00134	13.77	13.77	1.5	ANNUAL	DPM	5	
UCART1	551518	4165123	0.00129	13.4	13.4	1.5	ANNUAL	DPM	5	
UCART1	551538	4165123	0.00125	12.93	12.93	1.5	ANNUAL	DPM	5	
UCART1	551558	4165123	0.0012	12.31	12.31	1.5	ANNUAL	DPM	5	
UCART1	551578	4165123	0.00117	12.19	12.19	1.5	ANNUAL	DPM	5	
UCART1	551598	4165123	0.00115	11.76	11.76	1.5	ANNUAL	DPM	5	
UCART1	551618	4165123	0.00113	11.19	11.19	1.5	ANNUAL	DPM	5	
UCART1	551338	4165143	0.0026	16.19	16.19	1.5	ANNUAL	DPM	5	
UCART1	551358	4165143	0.00227	15.6	15.6	1.5	ANNUAL	DPM	5	
UCART1	551378	4165143	0.00204	15.21	15.21	1.5	ANNUAL	DPM	5	
UCART1	551398	4165143	0.00188	15.1	15.1	1.5	ANNUAL	DPM	5	
UCART1	551418	4165143	0.00175	14.76	14.76	1.5	ANNUAL	DPM	5	
UCART1	551438	4165143	0.00165	14.46	14.46	1.5	ANNUAL	DPM	5	
UCART1	551458	4165143	0.00156	14.21	14.21	1.5	ANNUAL	DPM	5	
UCART1	551478	4165143	0.00148	13.78	13.78	1.5	ANNUAL	DPM	5	
UCART1	551498	4165143	0.00143	13.61	13.61	1.5	ANNUAL	DPM	5	
UCART1	551518	4165143	0.00137	13.24	13.24	1.5	ANNUAL	DPM	5	
UCART1	551538	4165143	0.00133	12.89	12.89	1.5	ANNUAL	DPM	5	
UCART1	551558	4165143	0.00128	12.26	12.26	1.5	ANNUAL	DPM	5	

UCART1	551578	4165143	0.00125	12.07	12.07	1.5	ANNUAL	DPM	5
UCART1	551598	4165143	0.00123	11.69	11.69	1.5	ANNUAL	DPM	5
UCART1	551618	4165143	0.00122	11.37	11.37	1.5	ANNUAL	DPM	5
UCART1	551638	4165143	0.00122	10.66	10.66	1.5	ANNUAL	DPM	5
UCART1	551658	4165143	0.00124	10.47	10.47	1.5	ANNUAL	DPM	5
UCART1	551318	4165163	0.00258	16.44	16.44	1.5	ANNUAL	DPM	5
UCART1	551338	4165163	0.00266	16.02	16.02	1.5	ANNUAL	DPM	5
UCART1	551358	4165163	0.00235	15.67	15.67	1.5	ANNUAL	DPM	5
UCART1	551378	4165163	0.00213	15.25	15.25	1.5	ANNUAL	DPM	5
UCART1	551398	4165163	0.00197	15.07	15.07	1.5	ANNUAL	DPM	5
UCART1	551418	4165163	0.00184	14.79	14.79	1.5	ANNUAL	DPM	5
UCART1	551438	4165163	0.00174	14.42	14.42	1.5	ANNUAL	DPM	5
UCART1	551458	4165163	0.00165	14.01	14.01	1.5	ANNUAL	DPM	5
UCART1	551478	4165163	0.00158	13.98	13.98	1.5	ANNUAL	DPM	5
UCART1	551498	4165163	0.00152	13.58	13.58	1.5	ANNUAL	DPM	5
UCART1	551518	4165163	0.00146	13.1	13.1	1.5	ANNUAL	DPM	5
UCART1	551538	4165163	0.00141	12.49	12.49	1.5	ANNUAL	DPM	5
UCART1	551558	4165163	0.00137	12.2	12.2	1.5	ANNUAL	DPM	5
UCART1	551578	4165163	0.00135	12.07	12.07	1.5	ANNUAL	DPM	5
UCART1	551598	4165163	0.00134	11.68	11.68	1.5	ANNUAL	DPM	5
UCART1	551618	4165163	0.00134	11.2	11.2	1.5	ANNUAL	DPM	5
UCART1	551638	4165163	0.00135	10.87	10.87	1.5	ANNUAL	DPM	5
UCART1	551658	4165163	0.00137	10.75	10.75	1.5	ANNUAL	DPM	5
UCART1	551678	4165163	0.00139	10.22	10.22	1.5	ANNUAL	DPM	5
UCART1	551698	4165163	0.00142	9.82	9.82	1.5	ANNUAL	DPM	5
UCART1	550958	4165183	0.00102	23.87	23.87	1.5	ANNUAL	DPM	5
UCART1	550978	4165183	0.00113	22.74	23.9	1.5	ANNUAL	DPM	5
UCART1	551318	4165183	0.00316	16.42	24.28	1.5	ANNUAL	DPM	5
UCART1	551338	4165183	0.00273	16	24.1	1.5	ANNUAL	DPM	5
UCART1	551358	4165183	0.00243	15.66	15.66	1.5	ANNUAL	DPM	5
UCART1	551378	4165183	0.00222	15.41	15.41	1.5	ANNUAL	DPM	5
UCART1	551398	4165183	0.00205	14.96	14.96	1.5	ANNUAL	DPM	5
UCART1	551418	4165183	0.00193	14.58	14.58	1.5	ANNUAL	DPM	5
UCART1	551438	4165183	0.00183	14.31	14.31	1.5	ANNUAL	DPM	5
UCART1	551458	4165183	0.00174	14.08	14.08	1.5	ANNUAL	DPM	5
UCART1	551478	4165183	0.00167	13.69	13.69	1.5	ANNUAL	DPM	5
UCART1	551498	4165183	0.00161	13.26	13.26	1.5	ANNUAL	DPM	5
UCART1	551518	4165183	0.00156	12.94	12.94	1.5	ANNUAL	DPM	5
UCART1	551538	4165183	0.00151	12.44	12.44	1.5	ANNUAL	DPM	5
UCART1	551558	4165183	0.00148	12.22	12.22	1.5	ANNUAL	DPM	5
UCART1	551578	4165183	0.00146	11.86	11.86	1.5	ANNUAL	DPM	5
UCART1	551598	4165183	0.00147	11.53	11.53	1.5	ANNUAL	DPM	5
UCART1	551618	4165183	0.00148	11.18	11.18	1.5	ANNUAL	DPM	5
UCART1	551638	4165183	0.0015	11.13	11.13	1.5	ANNUAL	DPM	5
UCART1	551658	4165183	0.00153	10.73	10.73	1.5	ANNUAL	DPM	5
UCART1	551678	4165183	0.00156	10.4	10.4	1.5	ANNUAL	DPM	5
UCART1	551698	4165183	0.0016	9.89	9.89	1.5	ANNUAL	DPM	5
UCART1	551718	4165183	0.00165	9.73	9.73	1.5	ANNUAL	DPM	5
UCART1	551738	4165183	0.00171	9.53	9.53	1.5	ANNUAL	DPM	5
UCART1	550958	4165203	0.00098	24.87	24.87	1.5	ANNUAL	DPM	5

UCART1	550978	4165203	0.00107	24.44	24.44	1.5	ANNUAL	DPM	5
UCART1	550998	4165203	0.00119	22.66	24.73	1.5	ANNUAL	DPM	5
UCART1	551018	4165203	0.00131	21.38	21.38	1.5	ANNUAL	DPM	5
UCART1	551318	4165203	0.00321	16.29	24.53	1.5	ANNUAL	DPM	5
UCART1	551338	4165203	0.00282	16.1	24.53	1.5	ANNUAL	DPM	5
UCART1	551358	4165203	0.00253	15.67	24.36	1.5	ANNUAL	DPM	5
UCART1	551378	4165203	0.00232	15.44	24.09	1.5	ANNUAL	DPM	5
UCART1	551398	4165203	0.00216	15	15	1.5	ANNUAL	DPM	5
UCART1	551418	4165203	0.00203	14.63	14.63	1.5	ANNUAL	DPM	5
UCART1	551438	4165203	0.00193	14.41	14.41	1.5	ANNUAL	DPM	5
UCART1	551458	4165203	0.00185	14.1	14.1	1.5	ANNUAL	DPM	5
UCART1	551478	4165203	0.00178	13.54	13.54	1.5	ANNUAL	DPM	5
UCART1	551498	4165203	0.00172	13.22	13.22	1.5	ANNUAL	DPM	5
UCART1	551518	4165203	0.00167	12.76	12.76	1.5	ANNUAL	DPM	5
UCART1	551538	4165203	0.00164	12.59	12.59	1.5	ANNUAL	DPM	5
UCART1	551558	4165203	0.00162	12.23	12.23	1.5	ANNUAL	DPM	5
UCART1	551578	4165203	0.00162	11.87	11.87	1.5	ANNUAL	DPM	5
UCART1	551598	4165203	0.00163	11.61	11.61	1.5	ANNUAL	DPM	5
UCART1	551618	4165203	0.00165	11.31	11.31	1.5	ANNUAL	DPM	5
UCART1	551638	4165203	0.00168	11.08	11.08	1.5	ANNUAL	DPM	5
UCART1	551658	4165203	0.00172	10.75	10.75	1.5	ANNUAL	DPM	5
UCART1	551678	4165203	0.00177	10.42	10.42	1.5	ANNUAL	DPM	5
UCART1	551698	4165203	0.00182	9.88	9.88	1.5	ANNUAL	DPM	5
UCART1	551718	4165203	0.00189	9.95	9.95	1.5	ANNUAL	DPM	5
UCART1	551738	4165203	0.00197	9.78	9.78	1.5	ANNUAL	DPM	5
UCART1	551758	4165203	0.00203	9.55	9.55	1.5	ANNUAL	DPM	5
UCART1	550938	4165223	0.00091	24.63	24.63	1.5	ANNUAL	DPM	5
UCART1	550958	4165223	0.00097	24.99	24.99	1.5	ANNUAL	DPM	5
UCART1	550978	4165223	0.00106	24.39	24.39	1.5	ANNUAL	DPM	5
UCART1	550998	4165223	0.00116	22.41	24.73	1.5	ANNUAL	DPM	5
UCART1	551018	4165223	0.00127	21.55	21.55	1.5	ANNUAL	DPM	5
UCART1	551038	4165223	0.00138	21.87	21.87	1.5	ANNUAL	DPM	5
UCART1	551058	4165223	0.00152	20.74	20.74	1.5	ANNUAL	DPM	5
ParkAdjS	551338	4165223	0.00293	16.18	24.53	1.5	ANNUAL	DPM	5
UCART1	551358	4165223	0.00265	15.63	24.53	1.5	ANNUAL	DPM	5
UCART1	551378	4165223	0.00244	15.44	24.44	1.5	ANNUAL	DPM	5
UCART1	551398	4165223	0.00227	15.08	24.24	1.5	ANNUAL	DPM	5
UCART1	551418	4165223	0.00215	14.63	23.98	1.5	ANNUAL	DPM	5
UCART1	551438	4165223	0.00206	14.4	14.4	1.5	ANNUAL	DPM	5
UCART1	551458	4165223	0.00198	13.83	13.83	1.5	ANNUAL	DPM	5
UCART1	551478	4165223	0.00191	13.48	13.48	1.5	ANNUAL	DPM	5
UCART1	551498	4165223	0.00186	13.11	13.11	1.5	ANNUAL	DPM	5
UCART1	551518	4165223	0.00182	12.68	12.68	1.5	ANNUAL	DPM	5
UCART1	551538	4165223	0.0018	12.79	12.79	1.5	ANNUAL	DPM	5
UCART1	551558	4165223	0.0018	12.4	12.4	1.5	ANNUAL	DPM	5
UCART1	551578	4165223	0.00181	12.04	12.04	1.5	ANNUAL	DPM	5
UCART1	551598	4165223	0.00183	11.56	11.56	1.5	ANNUAL	DPM	5
UCART1	551618	4165223	0.00187	11.53	11.53	1.5	ANNUAL	DPM	5
UCART1	551638	4165223	0.00191	11.3	11.3	1.5	ANNUAL	DPM	5
UCART1	551658	4165223	0.00197	10.79	10.79	1.5	ANNUAL	DPM	5

UCART1	551678	4165223	0.00203	10.28	10.28	1.5	ANNUAL	DPM	5
UCART1	551698	4165223	0.0021	10.11	10.11	1.5	ANNUAL	DPM	5
UCART1	551718	4165223	0.00218	10.11	10.11	1.5	ANNUAL	DPM	5
UCART1	551738	4165223	0.00225	9.87	9.87	1.5	ANNUAL	DPM	5
UCART1	551758	4165223	0.00232	9.53	9.53	1.5	ANNUAL	DPM	5
UCART1	550938	4165243	0.00092	24.35	24.35	1.5	ANNUAL	DPM	5
UCART1	550958	4165243	0.00098	24.5	24.5	1.5	ANNUAL	DPM	5
UCART1	550978	4165243	0.00106	23.79	23.79	1.5	ANNUAL	DPM	5
UCART1	550998	4165243	0.00116	22.06	22.06	1.5	ANNUAL	DPM	5
UCART1	551018	4165243	0.00126	21.88	21.88	1.5	ANNUAL	DPM	5
UCART1	551038	4165243	0.00136	21.54	21.54	1.5	ANNUAL	DPM	5
UCART1	551058	4165243	0.00148	20.95	20.95	1.5	ANNUAL	DPM	5
UCART1	551078	4165243	0.00161	20.6	20.6	1.5	ANNUAL	DPM	5
UCART1	551098	4165243	0.00178	20.22	20.22	1.5	ANNUAL	DPM	5
UCART1	551398	4165243	0.00241	15.01	24.85	1.5	ANNUAL	DPM	5
UCART1	551418	4165243	0.0023	14.72	24.46	1.5	ANNUAL	DPM	5
UCART1	551438	4165243	0.00221	14.48	23.79	1.5	ANNUAL	DPM	5
UCART1	551458	4165243	0.00214	13.85	23.19	1.5	ANNUAL	DPM	5
UCART1	551478	4165243	0.00208	13.53	22.19	1.5	ANNUAL	DPM	5
UCART1	551498	4165243	0.00204	13.12	13.12	1.5	ANNUAL	DPM	5
UCART1	551518	4165243	0.00202	12.79	12.79	1.5	ANNUAL	DPM	5
UCART1	551538	4165243	0.00202	12.71	12.71	1.5	ANNUAL	DPM	5
UCART1	551558	4165243	0.00203	12.53	12.53	1.5	ANNUAL	DPM	5
UCART1	551578	4165243	0.00205	12.11	12.11	1.5	ANNUAL	DPM	5
UCART1	551598	4165243	0.00209	11.63	11.63	1.5	ANNUAL	DPM	5
UCART1	551618	4165243	0.00215	11.54	11.54	1.5	ANNUAL	DPM	5
UCART1	551638	4165243	0.00221	11.18	11.18	1.5	ANNUAL	DPM	5
UCART1	551658	4165243	0.00228	10.96	10.96	1.5	ANNUAL	DPM	5
UCART1	551678	4165243	0.00235	10.18	10.18	1.5	ANNUAL	DPM	5
UCART1	551698	4165243	0.00243	10.22	10.22	1.5	ANNUAL	DPM	5
UCART1	551718	4165243	0.0025	10.06	10.06	1.5	ANNUAL	DPM	5
UCART1	551738	4165243	0.00258	9.8	9.8	1.5	ANNUAL	DPM	5
UCART1	551838	4165243	0.00292	8.68	8.68	1.5	ANNUAL	DPM	5
UCART1	550918	4165263	0.00087	24.33	24.33	1.5	ANNUAL	DPM	5
UCART1	550938	4165263	0.00093	24.35	24.35	1.5	ANNUAL	DPM	5
UCART1	550958	4165263	0.00101	23.02	24.44	1.5	ANNUAL	DPM	5
UCART1	550978	4165263	0.00108	23.18	24.44	1.5	ANNUAL	DPM	5
UCART1	550998	4165263	0.00117	22.14	22.14	1.5	ANNUAL	DPM	5
UCART1	551018	4165263	0.00126	22.05	22.05	1.5	ANNUAL	DPM	5
UCART1	551038	4165263	0.00136	21.6	21.6	1.5	ANNUAL	DPM	5
UCART1	551058	4165263	0.00147	21.12	21.12	1.5	ANNUAL	DPM	5
UCART1	551078	4165263	0.00159	20.89	20.89	1.5	ANNUAL	DPM	5
UCART1	551098	4165263	0.00174	20.49	20.49	1.5	ANNUAL	DPM	5
UCART1	551438	4165263	0.00241	14.32	25.28	1.5	ANNUAL	DPM	5
UCART1	551458	4165263	0.00235	13.98	24.61	1.5	ANNUAL	DPM	5
UCART1	551478	4165263	0.00231	13.56	23.97	1.5	ANNUAL	DPM	5
UCART1	551498	4165263	0.00227	12.85	23.56	1.5	ANNUAL	DPM	5
UCART1	551518	4165263	0.00229	12.95	22.45	1.5	ANNUAL	DPM	5
UCART1	551538	4165263	0.0023	12.73	21.54	1.5	ANNUAL	DPM	5
UCART1	551558	4165263	0.00232	12.19	12.19	1.5	ANNUAL	DPM	5

UCART1	551578	4165263	0.00237	11.88	11.88	1.5	ANNUAL	DPM	5
UCART1	551598	4165263	0.00243	11.75	11.75	1.5	ANNUAL	DPM	5
UCART1	551618	4165263	0.0025	11.4	11.4	1.5	ANNUAL	DPM	5
UCART1	551638	4165263	0.00257	11.01	11.01	1.5	ANNUAL	DPM	5
UCART1	551658	4165263	0.00265	10.63	10.63	1.5	ANNUAL	DPM	5
UCART1	551678	4165263	0.00273	10.44	10.44	1.5	ANNUAL	DPM	5
UCART1	551698	4165263	0.0028	10.12	10.12	1.5	ANNUAL	DPM	5
UCART1	551718	4165263	0.00289	9.91	9.91	1.5	ANNUAL	DPM	5
UCART1	551738	4165263	0.00298	9.75	9.75	1.5	ANNUAL	DPM	5
UCART1	551778	4165263	0.00313	9.4	9.4	1.5	ANNUAL	DPM	5
UCART1	551818	4165263	0.00325	8.56	8.56	1.5	ANNUAL	DPM	5
UCART1	551838	4165263	0.00332	8.65	8.65	1.5	ANNUAL	DPM	5
UCART1	551858	4165263	0.00338	8.29	8.29	1.5	ANNUAL	DPM	5
UCART1	550918	4165283	0.00088	24.35	24.35	1.5	ANNUAL	DPM	5
UCART1	550938	4165283	0.00094	24.35	24.35	1.5	ANNUAL	DPM	5
UCART1	550958	4165283	0.00102	23.5	24.32	1.5	ANNUAL	DPM	5
UCART1	550978	4165283	0.0011	22.52	22.52	1.5	ANNUAL	DPM	5
UCART1	550998	4165283	0.00119	22.02	22.02	1.5	ANNUAL	DPM	5
UCART1	551018	4165283	0.00128	21.74	21.74	1.5	ANNUAL	DPM	5
UCART1	551038	4165283	0.00138	21.5	21.5	1.5	ANNUAL	DPM	5
UCART1	551058	4165283	0.00148	21.48	21.48	1.5	ANNUAL	DPM	5
UCART1	551078	4165283	0.0016	21.12	21.12	1.5	ANNUAL	DPM	5
UCART1	551098	4165283	0.00174	20.72	20.72	1.5	ANNUAL	DPM	5
ParkAdjS	551478	4165283	0.00262	13.39	25.28	1.5	ANNUAL	DPM	5
UCART1	551498	4165283	0.00261	12.81	24.93	1.5	ANNUAL	DPM	5
UCART1	551518	4165283	0.00263	12.7	24.36	1.5	ANNUAL	DPM	5
UCART1	551538	4165283	0.00267	12.32	23.73	1.5	ANNUAL	DPM	5
UCART1	551558	4165283	0.00272	12.12	22.97	1.5	ANNUAL	DPM	5
UCART1	551578	4165283	0.00278	11.75	22.3	1.5	ANNUAL	DPM	5
UCART1	551598	4165283	0.00286	11.6	21.29	1.5	ANNUAL	DPM	5
UCART1	551618	4165283	0.00294	11.3	20.75	1.5	ANNUAL	DPM	5
UCART1	551638	4165283	0.00302	10.94	10.94	1.5	ANNUAL	DPM	5
UCART1	551658	4165283	0.0031	10.48	10.48	1.5	ANNUAL	DPM	5
UCART1	551678	4165283	0.00319	10.34	10.34	1.5	ANNUAL	DPM	5
UCART1	551698	4165283	0.00328	10.06	10.06	1.5	ANNUAL	DPM	5
UCART1	551718	4165283	0.00336	9.88	9.88	1.5	ANNUAL	DPM	5
UCART1	551778	4165283	0.00359	9.37	9.37	1.5	ANNUAL	DPM	5
UCART1	551818	4165283	0.00372	8.75	8.75	1.5	ANNUAL	DPM	5
UCART1	551838	4165283	0.00378	8.61	8.61	1.5	ANNUAL	DPM	5
UCART1	551858	4165283	0.00381	8.21	8.21	1.5	ANNUAL	DPM	5
UCART1	551878	4165283	0.00386	8.45	8.45	1.5	ANNUAL	DPM	5
UCART1	550898	4165303	0.00085	24.3	24.3	1.5	ANNUAL	DPM	5
UCART1	550918	4165303	0.0009	24.34	24.34	1.5	ANNUAL	DPM	5
UCART1	550938	4165303	0.00096	24.28	24.28	1.5	ANNUAL	DPM	5
UCART1	550958	4165303	0.00104	23.32	23.32	1.5	ANNUAL	DPM	5
UCART1	550978	4165303	0.00113	22.35	22.35	1.5	ANNUAL	DPM	5
UCART1	550998	4165303	0.00122	22	22	1.5	ANNUAL	DPM	5
UCART1	551018	4165303	0.00132	21.51	21.51	1.5	ANNUAL	DPM	5
UCART1	551038	4165303	0.00142	21.08	21.08	1.5	ANNUAL	DPM	5
UCART1	551058	4165303	0.00152	21.21	21.21	1.5	ANNUAL	DPM	5

UCART1	551078	4165303	0.00163	21.21	21.21	1.5	ANNUAL	DPM	5
UCART1	551518	4165303	0.00312	12.4	24.97	1.5	ANNUAL	DPM	5
UCART1	551538	4165303	0.00318	12.15	24.92	1.5	ANNUAL	DPM	5
UCART1	551558	4165303	0.00326	11.85	24.68	1.5	ANNUAL	DPM	5
UCART1	551578	4165303	0.00334	11.75	24.12	1.5	ANNUAL	DPM	5
UCART1	551598	4165303	0.0034	11.34	23.55	1.5	ANNUAL	DPM	5
UCART1	551618	4165303	0.00348	11.11	22.82	1.5	ANNUAL	DPM	5
UCART1	551638	4165303	0.00357	10.76	22.38	1.5	ANNUAL	DPM	5
UCART1	551658	4165303	0.00367	10.63	21.33	1.5	ANNUAL	DPM	5
UCART1	551678	4165303	0.00375	10.29	10.29	1.5	ANNUAL	DPM	5
UCART1	551698	4165303	0.00384	10	10	1.5	ANNUAL	DPM	5
UCART1	551718	4165303	0.00391	9.9	9.9	1.5	ANNUAL	DPM	5
UCART1	551758	4165303	0.00406	9.59	9.59	1.5	ANNUAL	DPM	5
UCART1	551778	4165303	0.00413	9.37	9.37	1.5	ANNUAL	DPM	5
UCART1	551818	4165303	0.00423	8.88	8.88	1.5	ANNUAL	DPM	5
UCART1	551838	4165303	0.00427	8.53	8.53	1.5	ANNUAL	DPM	5
UCART1	551858	4165303	0.00431	8.16	8.16	1.5	ANNUAL	DPM	5
UCART1	551878	4165303	0.00434	8.26	8.26	1.5	ANNUAL	DPM	5
UCART1	551898	4165303	0.00436	7.99	7.99	1.5	ANNUAL	DPM	5
UCART1	550898	4165323	0.00086	24.18	24.18	1.5	ANNUAL	DPM	5
UCART1	550918	4165323	0.00092	23.94	23.94	1.5	ANNUAL	DPM	5
UCART1	550938	4165323	0.00098	24.05	24.05	1.5	ANNUAL	DPM	5
UCART1	550958	4165323	0.00107	22.69	22.69	1.5	ANNUAL	DPM	5
UCART1	550978	4165323	0.00115	22.48	22.48	1.5	ANNUAL	DPM	5
UCART1	550998	4165323	0.00123	22.36	22.36	1.5	ANNUAL	DPM	5
UCART1	551018	4165323	0.00135	21.47	21.47	1.5	ANNUAL	DPM	5
UCART1	551038	4165323	0.00146	21.19	21.19	1.5	ANNUAL	DPM	5
UCART1	551058	4165323	0.00157	21.16	21.16	1.5	ANNUAL	DPM	5
UCART1	551078	4165323	0.00169	20.96	20.96	1.5	ANNUAL	DPM	5
UCART1	551558	4165323	0.00394	11.77	24.97	1.5	ANNUAL	DPM	5
UCART1	551578	4165323	0.00401	11.58	24.79	1.5	ANNUAL	DPM	5
UCART1	551598	4165323	0.00408	11.28	24.53	1.5	ANNUAL	DPM	5
UCART1	551618	4165323	0.00417	10.97	23.9	1.5	ANNUAL	DPM	5
UCART1	551638	4165323	0.00426	10.72	23.67	1.5	ANNUAL	DPM	5
UCART1	551658	4165323	0.00436	10.57	23.18	1.5	ANNUAL	DPM	5
UCART1	551678	4165323	0.00443	10.26	22.88	1.5	ANNUAL	DPM	5
UCART1	551698	4165323	0.00452	10.07	10.07	1.5	ANNUAL	DPM	5
UCART1	551758	4165323	0.0047	9.97	9.97	1.5	ANNUAL	DPM	5
UCART1	551778	4165323	0.00473	9.41	9.41	1.5	ANNUAL	DPM	5
UCART1	551818	4165323	0.00481	8.64	8.64	1.5	ANNUAL	DPM	5
UCART1	551838	4165323	0.00483	8.43	8.43	1.5	ANNUAL	DPM	5
UCART1	551858	4165323	0.00487	8.06	8.06	1.5	ANNUAL	DPM	5
UCART1	551878	4165323	0.00492	8.16	8.16	1.5	ANNUAL	DPM	5
UCART1	551898	4165323	0.00493	7.78	15.89	1.5	ANNUAL	DPM	5
UCART1	550898	4165343	0.00088	23.48	23.48	1.5	ANNUAL	DPM	5
UCART1	550918	4165343	0.00094	23.91	23.91	1.5	ANNUAL	DPM	5
UCART1	550938	4165343	0.00101	23.39	23.39	1.5	ANNUAL	DPM	5
UCART1	550958	4165343	0.0011	22.71	22.71	1.5	ANNUAL	DPM	5
UCART1	550978	4165343	0.00118	22.33	22.33	1.5	ANNUAL	DPM	5
UCART1	550998	4165343	0.00127	22.43	22.43	1.5	ANNUAL	DPM	5

UCART1	551018	4165343	0.00137	22.09	22.09	1.5	ANNUAL	DPM	5
UCART1	551038	4165343	0.0015	21.52	21.52	1.5	ANNUAL	DPM	5
UCART1	551058	4165343	0.00163	21.07	21.07	1.5	ANNUAL	DPM	5
UCART1	551618	4165343	0.00505	11.1	24.53	1.5	ANNUAL	DPM	5
UCART1	551638	4165343	0.00513	10.87	23.9	1.5	ANNUAL	DPM	5
UCART1	551658	4165343	0.00521	10.69	23.67	1.5	ANNUAL	DPM	5
UCART1	551678	4165343	0.00526	10.4	23.32	1.5	ANNUAL	DPM	5
UCART1	551698	4165343	0.00529	10.22	22.88	1.5	ANNUAL	DPM	5
UCART1	551738	4165343	0.00538	10	10	1.5	ANNUAL	DPM	5
UCART1	551758	4165343	0.0054	9.79	9.79	1.5	ANNUAL	DPM	5
UCART1	551818	4165343	0.00553	8.53	8.53	1.5	ANNUAL	DPM	5
UCART1	551838	4165343	0.00558	8.28	8.28	1.5	ANNUAL	DPM	5
UCART1	551858	4165343	0.00564	8	8	1.5	ANNUAL	DPM	5
UCART1	551878	4165343	0.0057	7.95	7.95	1.5	ANNUAL	DPM	5
UCART1	551898	4165343	0.00576	7.72	16.08	1.5	ANNUAL	DPM	5
UCART1	550878	4165363	0.00085	23.23	26.03	1.5	ANNUAL	DPM	5
UCART1	550918	4165363	0.00097	23.08	23.08	1.5	ANNUAL	DPM	5
UCART1	550938	4165363	0.00104	22.97	22.97	1.5	ANNUAL	DPM	5
UCART1	550958	4165363	0.00113	22.41	22.41	1.5	ANNUAL	DPM	5
UCART1	550978	4165363	0.00121	22.39	22.39	1.5	ANNUAL	DPM	5
UCART1	550998	4165363	0.00131	22.38	22.38	1.5	ANNUAL	DPM	5
UCART1	551018	4165363	0.00142	22.16	22.16	1.5	ANNUAL	DPM	5
UCART1	551038	4165363	0.00155	21.6	21.6	1.5	ANNUAL	DPM	5
UCART1	551058	4165363	0.00169	21	21	1.5	ANNUAL	DPM	5
UCART1	551078	4165363	0.00184	20.78	20.78	1.5	ANNUAL	DPM	5
UCART1	551098	4165363	0.00202	20.23	20.23	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165363	0.00258	18.98	18.98	1.5	ANNUAL	DPM	5
WorkAdjW	551158	4165363	0.00301	19.29	19.29	1.5	ANNUAL	DPM	5
UCART1	551818	4165363	0.00651	8.53	8.53	1.5	ANNUAL	DPM	5
UCART1	551838	4165363	0.0066	8.31	8.31	1.5	ANNUAL	DPM	5
UCART1	550858	4165383	0.0008	24.48	24.48	1.5	ANNUAL	DPM	5
UCART1	550878	4165383	0.00086	24.04	24.04	1.5	ANNUAL	DPM	5
UCART1	550898	4165383	0.00092	23.68	23.68	1.5	ANNUAL	DPM	5
UCART1	550918	4165383	0.00099	23.12	23.12	1.5	ANNUAL	DPM	5
UCART1	550938	4165383	0.00107	22.7	22.7	1.5	ANNUAL	DPM	5
UCART1	550958	4165383	0.00116	22.38	22.38	1.5	ANNUAL	DPM	5
UCART1	550978	4165383	0.00126	22.28	22.28	1.5	ANNUAL	DPM	5
UCART1	550998	4165383	0.00136	22.22	22.22	1.5	ANNUAL	DPM	5
UCART1	551018	4165383	0.00149	21.8	21.8	1.5	ANNUAL	DPM	5
UCART1	551038	4165383	0.00163	21.3	21.3	1.5	ANNUAL	DPM	5
UCART1	551058	4165383	0.00178	20.85	20.85	1.5	ANNUAL	DPM	5
UCART1	551078	4165383	0.00194	20.63	20.63	1.5	ANNUAL	DPM	5
UCART1	551098	4165383	0.00214	20.02	20.02	1.5	ANNUAL	DPM	5
WorkAdjW	551118	4165383	0.00241	19.51	19.51	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165383	0.00279	18.99	18.99	1.5	ANNUAL	DPM	5
WorkAdjW	551158	4165383	0.00324	19.24	19.24	1.5	ANNUAL	DPM	5
UCART1	550858	4165403	0.00081	24.53	24.53	1.5	ANNUAL	DPM	5
UCART1	550878	4165403	0.00087	23.99	23.99	1.5	ANNUAL	DPM	5
UCART1	550898	4165403	0.00094	23.64	23.64	1.5	ANNUAL	DPM	5
UCART1	550918	4165403	0.00102	23.08	23.08	1.5	ANNUAL	DPM	5

UCART1	550978	4165403	0.00132	21.61	21.61	1.5	ANNUAL	DPM	5
UCART1	550998	4165403	0.00144	21.23	21.23	1.5	ANNUAL	DPM	5
UCART1	551018	4165403	0.00157	21.17	21.17	1.5	ANNUAL	DPM	5
UCART1	551038	4165403	0.00171	20.96	20.96	1.5	ANNUAL	DPM	5
UCART1	551058	4165403	0.00187	20.89	20.89	1.5	ANNUAL	DPM	5
UCART1	551078	4165403	0.00206	20.18	20.18	1.5	ANNUAL	DPM	5
WorkAdjW	551118	4165403	0.00264	19.14	19.14	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165403	0.00306	19.38	19.38	1.5	ANNUAL	DPM	5
WorkAdjW	551158	4165403	0.00343	18.78	19.37	1.5	ANNUAL	DPM	5
UCART1	550838	4165423	0.00077	25.65	25.65	1.5	ANNUAL	DPM	5
UCART1	550858	4165423	0.00082	24.84	24.84	1.5	ANNUAL	DPM	5
UCART1	550878	4165423	0.00089	24.39	24.39	1.5	ANNUAL	DPM	5
UCART1	550898	4165423	0.00096	23.79	23.79	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165423	0.00114	22.38	22.38	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165423	0.00125	21.69	21.69	1.5	ANNUAL	DPM	5
UCART1	551018	4165423	0.00165	20.45	20.45	1.5	ANNUAL	DPM	5
UCART1	551038	4165423	0.00181	20.47	20.47	1.5	ANNUAL	DPM	5
UCART1	551058	4165423	0.00198	20.68	20.68	1.5	ANNUAL	DPM	5
UCART1	551078	4165423	0.0022	19.8	19.8	1.5	ANNUAL	DPM	5
WorkAdjW	551098	4165423	0.00248	19.65	19.65	1.5	ANNUAL	DPM	5
WorkAdjW	551118	4165423	0.00287	19.41	19.86	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165423	0.00346	18.5	18.5	1.5	ANNUAL	DPM	5
UCART1	550838	4165443	0.00078	25.11	26.52	1.5	ANNUAL	DPM	5
UCART1	550858	4165443	0.00084	24.73	24.73	1.5	ANNUAL	DPM	5
UCART1	550878	4165443	0.0009	24.65	24.65	1.5	ANNUAL	DPM	5
UCART1	550898	4165443	0.00097	23.98	23.98	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165443	0.00106	23.32	23.32	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165443	0.00116	22.38	22.38	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165443	0.0013	21.5	21.5	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165443	0.00143	20.88	20.88	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165443	0.00157	20.49	20.49	1.5	ANNUAL	DPM	5
UCART1	551058	4165443	0.00211	19.95	19.95	1.5	ANNUAL	DPM	5
WorkAdjW	551098	4165443	0.0027	19.63	19.63	1.5	ANNUAL	DPM	5
WorkAdjW	551118	4165443	0.00319	19.04	19.04	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165443	0.00367	18.71	18.71	1.5	ANNUAL	DPM	5
UCART1	551818	4165443	0.00795	8.41	8.41	1.5	ANNUAL	DPM	5
UCART1	551838	4165443	0.00759	8.25	8.25	1.5	ANNUAL	DPM	5
UCART1	551858	4165443	0.00723	7.79	7.79	1.5	ANNUAL	DPM	5
UCART1	551878	4165443	0.00691	7.66	7.66	1.5	ANNUAL	DPM	5
UCART1	551898	4165443	0.00657	7.32	7.32	1.5	ANNUAL	DPM	5
UCART1	551918	4165443	0.00627	7.09	7.09	1.5	ANNUAL	DPM	5
UCART1	550838	4165463	0.0008	24.56	27.46	1.5	ANNUAL	DPM	5
UCART1	550858	4165463	0.00085	24.63	24.63	1.5	ANNUAL	DPM	5
UCART1	550878	4165463	0.00091	24.59	24.59	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165463	0.00109	22.95	22.95	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165463	0.00119	22.53	22.53	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165463	0.00132	21.77	21.77	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165463	0.00147	21.01	21.01	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165463	0.00163	20.59	20.59	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165463	0.00181	20.26	20.26	1.5	ANNUAL	DPM	5

WorkAdjW	551038	4165463	0.00201	19.98	19.98	1.5	ANNUAL	DPM	5
WorkAdjW	551098	4165463	0.00295	19.3	19.3	1.5	ANNUAL	DPM	5
WorkAdjW	551118	4165463	0.00351	19.51	19.51	1.5	ANNUAL	DPM	5
WorkAdjW	551138	4165463	0.0038	18.51	19.47	1.5	ANNUAL	DPM	5
ResE	551718	4165463	0.01003	9.53	23.03	1.5	ANNUAL	DPM	5
ResE	551738	4165463	0.00962	9.53	21.2	1.5	ANNUAL	DPM	5
ResE	551758	4165463	0.00915	9.2	9.2	1.5	ANNUAL	DPM	5
UCART1	551818	4165463	0.00775	8.26	8.26	1.5	ANNUAL	DPM	5
UCART1	551838	4165463	0.00737	8.02	8.02	1.5	ANNUAL	DPM	5
UCART1	551858	4165463	0.00697	7.77	7.77	1.5	ANNUAL	DPM	5
UCART1	551878	4165463	0.00662	7.73	7.73	1.5	ANNUAL	DPM	5
UCART1	551898	4165463	0.00628	7.11	7.11	1.5	ANNUAL	DPM	5
UCART1	551918	4165463	0.00598	6.92	6.92	1.5	ANNUAL	DPM	5
UCART1	550818	4165483	0.00074	26.45	26.45	1.5	ANNUAL	DPM	5
UCART1	550838	4165483	0.0008	25.64	26.06	1.5	ANNUAL	DPM	5
UCART1	550858	4165483	0.00086	24.57	25.72	1.5	ANNUAL	DPM	5
UCART1	550878	4165483	0.00093	24.55	24.55	1.5	ANNUAL	DPM	5
WorkAdjW	550898	4165483	0.00101	23.75	24.4	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165483	0.0011	22.92	22.92	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165483	0.00122	22.3	22.3	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165483	0.00137	21.43	21.43	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165483	0.00151	21.27	21.27	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165483	0.00168	20.91	20.91	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165483	0.00189	20.39	20.39	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165483	0.00212	19.94	19.94	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165483	0.00239	19.71	19.71	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165483	0.00273	19.39	19.39	1.5	ANNUAL	DPM	5
ResE	551698	4165483	0.01129	9.77	23.32	1.5	ANNUAL	DPM	5
ResE	551718	4165483	0.01049	9.56	22.88	1.5	ANNUAL	DPM	5
ResE	551738	4165483	0.00975	9.21	9.21	1.5	ANNUAL	DPM	5
ResE	551758	4165483	0.00914	9.18	9.18	1.5	ANNUAL	DPM	5
UCART1	551818	4165483	0.00752	8.29	8.29	1.5	ANNUAL	DPM	5
UCART1	551838	4165483	0.0071	8.14	8.14	1.5	ANNUAL	DPM	5
UCART1	551858	4165483	0.0067	7.7	7.7	1.5	ANNUAL	DPM	5
UCART1	551878	4165483	0.00635	7.38	7.38	1.5	ANNUAL	DPM	5
UCART1	551898	4165483	0.00601	7.13	7.13	1.5	ANNUAL	DPM	5
UCART1	551918	4165483	0.00572	6.9	6.9	1.5	ANNUAL	DPM	5
UCART1	550818	4165503	0.00075	26.58	26.58	1.5	ANNUAL	DPM	5
UCART1	550838	4165503	0.0008	25.8	25.8	1.5	ANNUAL	DPM	5
UCART1	550858	4165503	0.00087	25.04	25.04	1.5	ANNUAL	DPM	5
WorkAdjW	550898	4165503	0.00103	23.42	24.5	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165503	0.00113	22.79	22.79	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165503	0.00127	21.62	21.62	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165503	0.0014	21.48	21.48	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165503	0.00155	21.42	21.42	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165503	0.00173	21.37	21.37	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165503	0.00195	21.08	21.08	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165503	0.00224	19.97	19.97	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165503	0.00256	19.58	19.58	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165503	0.00297	19.07	19.07	1.5	ANNUAL	DPM	5

ResW	551098	4165503	0.00356	19.05	19.05	1.5	ANNUAL	DPM	5
ResW	551118	4165503	0.00388	18.61	18.61	1.5	ANNUAL	DPM	5
ResE	551698	4165503	0.01146	9.78	23.03	1.5	ANNUAL	DPM	5
ResE	551718	4165503	0.01046	9.5	21.2	1.5	ANNUAL	DPM	5
ResE	551738	4165503	0.00962	9.21	9.21	1.5	ANNUAL	DPM	5
ResE	551758	4165503	0.00888	8.9	8.9	1.5	ANNUAL	DPM	5
UCART1	551818	4165503	0.00722	8.35	8.35	1.5	ANNUAL	DPM	5
UCART1	551838	4165503	0.00679	8.11	8.11	1.5	ANNUAL	DPM	5
UCART1	551858	4165503	0.00639	7.69	7.69	1.5	ANNUAL	DPM	5
UCART1	551878	4165503	0.00606	7.5	7.5	1.5	ANNUAL	DPM	5
UCART1	551898	4165503	0.00575	7.22	7.22	1.5	ANNUAL	DPM	5
UCART1	551918	4165503	0.00545	6.89	6.89	1.5	ANNUAL	DPM	5
UCART1	550818	4165523	0.00075	26.8	26.8	1.5	ANNUAL	DPM	5
UCART1	550838	4165523	0.00081	25.54	25.54	1.5	ANNUAL	DPM	5
UCART1	550858	4165523	0.00088	25.01	25.01	1.5	ANNUAL	DPM	5
WorkAdjW	550878	4165523	0.00095	24.67	24.67	1.5	ANNUAL	DPM	5
WorkAdjW	550898	4165523	0.00103	24.37	24.37	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165523	0.00114	22.97	22.97	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165523	0.00129	21.58	23.76	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165523	0.00143	21.37	21.37	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165523	0.00159	21.27	21.27	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165523	0.00179	21.39	21.39	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165523	0.00204	20.74	20.74	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165523	0.00235	19.97	19.97	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165523	0.00274	19.41	19.41	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165523	0.00323	19.08	19.08	1.5	ANNUAL	DPM	5
WorkAdjW	551098	4165523	0.00398	18.81	18.81	1.5	ANNUAL	DPM	5
ResE	551678	4165523	0.01184	9.85	23.03	1.5	ANNUAL	DPM	5
ResE	551698	4165523	0.01072	9.64	21.2	1.5	ANNUAL	DPM	5
ResE	551718	4165523	0.00981	9.47	9.47	1.5	ANNUAL	DPM	5
ResE	551738	4165523	0.00904	9.18	9.18	1.5	ANNUAL	DPM	5
ResE	551758	4165523	0.00836	8.99	8.99	1.5	ANNUAL	DPM	5
UCART1	551798	4165523	0.0072	7.74	7.74	1.5	ANNUAL	DPM	5
UCART1	551818	4165523	0.00681	8.21	8.21	1.5	ANNUAL	DPM	5
UCART1	551838	4165523	0.00642	7.97	7.97	1.5	ANNUAL	DPM	5
UCART1	551858	4165523	0.00604	7.62	7.62	1.5	ANNUAL	DPM	5
UCART1	551878	4165523	0.00574	7.5	7.5	1.5	ANNUAL	DPM	5
UCART1	551898	4165523	0.00545	7.24	7.24	1.5	ANNUAL	DPM	5
UCART1	551918	4165523	0.00516	6.84	6.84	1.5	ANNUAL	DPM	5
WorkAdjW	550878	4165543	0.00096	24.44	24.44	1.5	ANNUAL	DPM	5
WorkAdjW	550898	4165543	0.00104	24.22	24.22	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165543	0.00114	23.84	23.84	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165543	0.00126	23.68	23.68	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165543	0.00144	21.91	23.64	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165543	0.00164	20.69	20.69	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165543	0.00186	20.51	20.51	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165543	0.00213	20.13	20.13	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165543	0.00247	19.8	19.8	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165543	0.00291	19.27	19.27	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165543	0.00352	18.9	18.9	1.5	ANNUAL	DPM	5

WorkAdjW	551098	4165543	0.00403	18.73	18.73	1.5	ANNUAL	DPM	5
ResE	551678	4165543	0.01049	10.02	10.02	1.5	ANNUAL	DPM	5
ResE	551698	4165543	0.00956	9.8	9.8	1.5	ANNUAL	DPM	5
ResE	551718	4165543	0.00877	9.31	9.31	1.5	ANNUAL	DPM	5
ResE	551738	4165543	0.00816	9.02	9.02	1.5	ANNUAL	DPM	5
ResE	551758	4165543	0.00766	9.21	9.21	1.5	ANNUAL	DPM	5
UCART1	551798	4165543	0.00666	7.77	7.77	1.5	ANNUAL	DPM	5
UCART1	551818	4165543	0.00633	8.04	8.04	1.5	ANNUAL	DPM	5
UCART1	551838	4165543	0.00597	7.77	7.77	1.5	ANNUAL	DPM	5
UCART1	551858	4165543	0.00567	7.56	7.56	1.5	ANNUAL	DPM	5
UCART1	551878	4165543	0.0054	7.28	7.28	1.5	ANNUAL	DPM	5
UCART1	551898	4165543	0.00513	7	7	1.5	ANNUAL	DPM	5
UCART1	551918	4165543	0.00489	6.7	6.7	1.5	ANNUAL	DPM	5
WorkAdjW	550878	4165563	0.00097	24.37	24.37	1.5	ANNUAL	DPM	5
WorkAdjW	550898	4165563	0.00106	23.89	23.89	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165563	0.00116	23.87	23.87	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165563	0.00128	23.19	23.19	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165563	0.00143	22.58	22.58	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165563	0.00165	21.77	22.33	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165563	0.00191	20.36	20.36	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165563	0.0022	20.24	20.24	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165563	0.00258	19.94	19.94	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165563	0.0031	19.21	19.21	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165563	0.00384	18.85	18.85	1.5	ANNUAL	DPM	5
ResE	551658	4165563	0.01027	10.24	10.24	1.5	ANNUAL	DPM	5
ResE	551678	4165563	0.00917	9.84	9.84	1.5	ANNUAL	DPM	5
ResE	551698	4165563	0.00838	9.61	9.61	1.5	ANNUAL	DPM	5
ResE	551718	4165563	0.00775	9.42	9.42	1.5	ANNUAL	DPM	5
ResE	551738	4165563	0.00725	9.11	9.11	1.5	ANNUAL	DPM	5
ResE	551758	4165563	0.00682	9.08	9.08	1.5	ANNUAL	DPM	5
UCART1	551798	4165563	0.00605	7.79	7.79	1.5	ANNUAL	DPM	5
UCART1	551818	4165563	0.00578	7.93	7.93	1.5	ANNUAL	DPM	5
UCART1	551838	4165563	0.00551	7.74	7.74	1.5	ANNUAL	DPM	5
UCART1	551858	4165563	0.00525	7.59	7.59	1.5	ANNUAL	DPM	5
UCART1	551878	4165563	0.00503	7.4	7.4	1.5	ANNUAL	DPM	5
UCART1	551898	4165563	0.00481	7.06	7.06	1.5	ANNUAL	DPM	5
UCART1	551918	4165563	0.00459	6.66	6.66	1.5	ANNUAL	DPM	5
WorkAdjW	550918	4165583	0.00118	23.22	23.22	1.5	ANNUAL	DPM	5
WorkAdjW	550938	4165583	0.0013	22.85	22.85	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165583	0.00145	22.54	22.54	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165583	0.0017	20.9	22.46	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165583	0.00195	20.51	20.51	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165583	0.00228	20.13	20.13	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165583	0.00271	19.53	19.53	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165583	0.00328	19.5	19.5	1.5	ANNUAL	DPM	5
WorkAdjW	551078	4165583	0.00368	18.75	18.75	1.5	ANNUAL	DPM	5
ResE	551658	4165583	0.00882	10.27	10.27	1.5	ANNUAL	DPM	5
ResE	551678	4165583	0.00801	9.93	9.93	1.5	ANNUAL	DPM	5
ResE	551698	4165583	0.00738	9.6	9.6	1.5	ANNUAL	DPM	5
ResE	551718	4165583	0.00686	9.38	9.38	1.5	ANNUAL	DPM	5

ResE	551738	4165583	0.00645	9.24	9.24	1.5	ANNUAL	DPM	5
ResE	551758	4165583	0.00609	9.07	9.07	1.5	ANNUAL	DPM	5
UCART1	551798	4165583	0.00549	7.87	7.87	1.5	ANNUAL	DPM	5
UCART1	551818	4165583	0.00526	7.93	7.93	1.5	ANNUAL	DPM	5
UCART1	551838	4165583	0.00506	7.72	7.72	1.5	ANNUAL	DPM	5
UCART1	551858	4165583	0.00486	7.42	7.42	1.5	ANNUAL	DPM	5
UCART1	551878	4165583	0.00467	7.36	7.36	1.5	ANNUAL	DPM	5
UCART1	551898	4165583	0.0045	7.14	7.14	1.5	ANNUAL	DPM	5
UCART1	551918	4165583	0.00432	6.67	6.67	1.5	ANNUAL	DPM	5
WorkAdjW	550958	4165603	0.00148	22.26	22.43	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165603	0.00173	20.79	20.79	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165603	0.00199	20.57	20.57	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165603	0.00235	20.04	20.04	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165603	0.00284	19.53	19.53	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165603	0.00355	19.34	19.34	1.5	ANNUAL	DPM	5
ResE	551638	4165603	0.0085	10.58	10.58	1.5	ANNUAL	DPM	5
ResE	551658	4165603	0.00766	10.45	10.45	1.5	ANNUAL	DPM	5
ResE	551678	4165603	0.00703	10.11	10.11	1.5	ANNUAL	DPM	5
ResE	551698	4165603	0.00654	9.74	9.74	1.5	ANNUAL	DPM	5
ResE	551718	4165603	0.00611	9.36	9.36	1.5	ANNUAL	DPM	5
ResE	551738	4165603	0.00579	9.29	9.29	1.5	ANNUAL	DPM	5
ResE	551758	4165603	0.0055	9.07	9.07	1.5	ANNUAL	DPM	5
UCART1	551798	4165603	0.00499	7.84	7.84	1.5	ANNUAL	DPM	5
UCART1	551818	4165603	0.00483	8.1	8.1	1.5	ANNUAL	DPM	5
UCART1	551838	4165603	0.00464	7.74	7.74	1.5	ANNUAL	DPM	5
UCART1	551858	4165603	0.00447	7.38	7.38	1.5	ANNUAL	DPM	5
UCART1	551878	4165603	0.00432	7.2	7.2	1.5	ANNUAL	DPM	5
UCART1	551898	4165603	0.00417	6.85	6.85	1.5	ANNUAL	DPM	5
UCART1	551918	4165603	0.00402	6.6	6.6	1.5	ANNUAL	DPM	5
WorkAdjW	550978	4165623	0.00175	20.89	20.89	1.5	ANNUAL	DPM	5
WorkAdjW	550998	4165623	0.00203	20.5	20.5	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165623	0.00244	20.11	20.11	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165623	0.00303	19.68	19.68	1.5	ANNUAL	DPM	5
WorkAdjW	551058	4165623	0.00356	18.97	18.97	1.5	ANNUAL	DPM	5
ResE	551638	4165623	0.00765	10.66	10.66	1.5	ANNUAL	DPM	5
ResE	551658	4165623	0.00688	10.28	10.28	1.5	ANNUAL	DPM	5
ResE	551678	4165623	0.00633	10.04	10.04	1.5	ANNUAL	DPM	5
ResE	551698	4165623	0.00589	9.78	9.78	1.5	ANNUAL	DPM	5
ResE	551718	4165623	0.00554	9.46	9.46	1.5	ANNUAL	DPM	5
ResE	551738	4165623	0.00526	9.35	9.35	1.5	ANNUAL	DPM	5
ResE	551758	4165623	0.005	8.89	8.89	1.5	ANNUAL	DPM	5
UCART1	551798	4165623	0.00455	7.73	7.73	1.5	ANNUAL	DPM	5
UCART1	551818	4165623	0.00442	7.98	7.98	1.5	ANNUAL	DPM	5
UCART1	551838	4165623	0.00426	7.56	7.56	1.5	ANNUAL	DPM	5
UCART1	551858	4165623	0.00411	7.35	7.35	1.5	ANNUAL	DPM	5
UCART1	551878	4165623	0.00397	6.99	6.99	1.5	ANNUAL	DPM	5
UCART1	551898	4165623	0.00385	6.61	6.61	1.5	ANNUAL	DPM	5
WorkAdjW	551018	4165643	0.00257	20	20	1.5	ANNUAL	DPM	5
WorkAdjW	551038	4165643	0.00333	19.44	19.44	1.5	ANNUAL	DPM	5
ResE	551638	4165643	0.00698	10.87	10.87	1.5	ANNUAL	DPM	5

ResE	551658	4165643	0.0063	10.46	10.46	1.5	ANNUAL	DPM	5
ResE	551678	4165643	0.00581	10.33	10.33	1.5	ANNUAL	DPM	5
ResE	551698	4165643	0.00542	9.96	9.96	1.5	ANNUAL	DPM	5
ResE	551718	4165643	0.00511	9.51	9.51	1.5	ANNUAL	DPM	5
ResE	551738	4165643	0.00485	9.17	9.17	1.5	ANNUAL	DPM	5
UCART1	551798	4165643	0.00422	7.92	7.92	1.5	ANNUAL	DPM	5
UCART1	551818	4165643	0.00408	7.84	7.84	1.5	ANNUAL	DPM	5
UCART1	551838	4165643	0.00393	7.51	7.51	1.5	ANNUAL	DPM	5
UCART1	551858	4165643	0.0038	7.26	7.26	1.5	ANNUAL	DPM	5
UCART1	551878	4165643	0.00369	6.99	6.99	1.5	ANNUAL	DPM	5
UCART1	551898	4165643	0.00357	6.77	6.77	1.5	ANNUAL	DPM	5
WorkAdjE	551558	4165663	0.00643	11.52	11.52	1.5	ANNUAL	DPM	5
ResE	551618	4165663	0.00733	11.1	11.1	1.5	ANNUAL	DPM	5
ResE	551638	4165663	0.00642	10.86	10.86	1.5	ANNUAL	DPM	5
ResE	551658	4165663	0.00579	10.48	10.48	1.5	ANNUAL	DPM	5
ResE	551678	4165663	0.00534	10.33	10.33	1.5	ANNUAL	DPM	5
ResE	551698	4165663	0.00502	10.06	10.06	1.5	ANNUAL	DPM	5
ResE	551718	4165663	0.00474	9.73	9.73	1.5	ANNUAL	DPM	5
ResE	551738	4165663	0.0045	9.2	9.2	1.5	ANNUAL	DPM	5
ResE	551758	4165663	0.00428	8.86	8.86	1.5	ANNUAL	DPM	5
UCART1	551798	4165663	0.00392	7.86	7.86	1.5	ANNUAL	DPM	5
UCART1	551818	4165663	0.00379	7.78	7.78	1.5	ANNUAL	DPM	5
UCART1	551838	4165663	0.00365	7.48	7.48	1.5	ANNUAL	DPM	5
UCART1	551858	4165663	0.00354	7.38	7.38	1.5	ANNUAL	DPM	5
UCART1	551878	4165663	0.00343	7.11	7.11	1.5	ANNUAL	DPM	5
WorkAdjE	551538	4165683	0.00599	10.08	13.13	1.5	ANNUAL	DPM	5
WorkAdjE	551558	4165683	0.00621	11.42	11.42	1.5	ANNUAL	DPM	5
ResE	551618	4165683	0.00672	10.74	10.74	1.5	ANNUAL	DPM	5
ResE	551638	4165683	0.00594	10.59	10.59	1.5	ANNUAL	DPM	5
ResE	551658	4165683	0.00538	10.39	10.39	1.5	ANNUAL	DPM	5
ResE	551678	4165683	0.00496	10.14	10.14	1.5	ANNUAL	DPM	5
ResE	551698	4165683	0.00465	9.85	9.85	1.5	ANNUAL	DPM	5
ResE	551718	4165683	0.0044	9.35	9.35	1.5	ANNUAL	DPM	5
ResE	551738	4165683	0.0042	9.12	9.12	1.5	ANNUAL	DPM	5
ResE	551758	4165683	0.00401	8.84	8.84	1.5	ANNUAL	DPM	5
UCART1	551798	4165683	0.00368	7.92	7.92	1.5	ANNUAL	DPM	5
UCART1	551818	4165683	0.00355	7.8	7.8	1.5	ANNUAL	DPM	5
UCART1	551838	4165683	0.00343	7.36	7.36	1.5	ANNUAL	DPM	5
UCART1	551858	4165683	0.00331	7.14	7.14	1.5	ANNUAL	DPM	5
WorkAdjE	551538	4165703	0.00527	3.27	15.06	1.5	ANNUAL	DPM	5
ResE	551598	4165703	0.00712	10.67	10.67	1.5	ANNUAL	DPM	5
ResE	551618	4165703	0.00618	10.71	10.71	1.5	ANNUAL	DPM	5
ResE	551638	4165703	0.00551	10.38	10.38	1.5	ANNUAL	DPM	5
ResE	551658	4165703	0.00501	10.15	10.15	1.5	ANNUAL	DPM	5
ResE	551678	4165703	0.00462	9.7	9.7	1.5	ANNUAL	DPM	5
ResE	551698	4165703	0.00434	9.45	9.45	1.5	ANNUAL	DPM	5
ResE	551718	4165703	0.00411	9.17	9.17	1.5	ANNUAL	DPM	5
ResE	551738	4165703	0.00392	8.89	8.89	1.5	ANNUAL	DPM	5
ResE	551758	4165703	0.00375	8.59	8.59	1.5	ANNUAL	DPM	5
UCART1	551798	4165703	0.00347	7.88	7.88	1.5	ANNUAL	DPM	5

UCART1	551818	4165703	0.00335	7.84	7.84	1.5	ANNUAL	DPM	5
UCART1	551838	4165703	0.00323	7.28	7.28	1.5	ANNUAL	DPM	5
UCART1	551858	4165703	0.00313	7.23	7.23	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165723	0.0038	18.84	18.84	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165723	0.00435	18.28	18.28	1.5	ANNUAL	DPM	5
WorkAdjE	551518	4165723	0.00553	11.56	11.56	1.5	ANNUAL	DPM	5
WorkAdjE	551538	4165723	0.00556	8.46	12.58	1.5	ANNUAL	DPM	5
ResE	551598	4165723	0.00649	10.61	10.61	1.5	ANNUAL	DPM	5
ResE	551618	4165723	0.00572	10.42	10.42	1.5	ANNUAL	DPM	5
ResE	551638	4165723	0.00515	10.06	10.06	1.5	ANNUAL	DPM	5
ResE	551658	4165723	0.00471	10.06	10.06	1.5	ANNUAL	DPM	5
ResE	551678	4165723	0.00435	9.8	9.8	1.5	ANNUAL	DPM	5
ResE	551698	4165723	0.00407	9.42	9.42	1.5	ANNUAL	DPM	5
ResE	551718	4165723	0.00384	9	9	1.5	ANNUAL	DPM	5
ResE	551738	4165723	0.00365	8.5	8.5	1.5	ANNUAL	DPM	5
UCART1	551798	4165723	0.00325	7.59	7.59	1.5	ANNUAL	DPM	5
UCART1	551818	4165723	0.00314	7.32	7.32	1.5	ANNUAL	DPM	5
UCART1	551838	4165723	0.00304	7.12	7.12	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165743	0.00333	18.13	18.13	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165743	0.00386	17.88	17.88	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165743	0.00453	17.82	17.82	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165743	0.00499	16.3	17.5	1.5	ANNUAL	DPM	5
WorkAdjE	551518	4165743	0.00551	11.4	11.4	1.5	ANNUAL	DPM	5
ResE	551578	4165743	0.00688	10.17	10.17	1.5	ANNUAL	DPM	5
ResE	551598	4165743	0.00595	10.42	10.42	1.5	ANNUAL	DPM	5
ResE	551618	4165743	0.0053	10.24	10.24	1.5	ANNUAL	DPM	5
ResE	551638	4165743	0.00481	10.11	10.11	1.5	ANNUAL	DPM	5
ResE	551658	4165743	0.00442	9.88	9.88	1.5	ANNUAL	DPM	5
ResE	551678	4165743	0.00412	9.7	9.7	1.5	ANNUAL	DPM	5
ResE	551698	4165743	0.00385	9.42	9.42	1.5	ANNUAL	DPM	5
ResE	551718	4165743	0.00362	8.86	8.86	1.5	ANNUAL	DPM	5
ResE	551738	4165743	0.00345	8.58	8.58	1.5	ANNUAL	DPM	5
UCART1	551798	4165743	0.00306	7.69	7.69	1.5	ANNUAL	DPM	5
UCART1	551818	4165743	0.00296	7.2	7.2	1.5	ANNUAL	DPM	5
UCART1	551838	4165743	0.00286	7.01	7.01	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165763	0.00263	19.06	19.06	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165763	0.003	17.87	17.87	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165763	0.00342	17.66	17.66	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165763	0.00395	17.43	17.43	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165763	0.00467	16.6	16.6	1.5	ANNUAL	DPM	5
WorkAdjE	551458	4165763	0.00499	12.68	12.68	1.5	ANNUAL	DPM	5
WorkAdjE	551478	4165763	0.005	11.47	14.59	1.5	ANNUAL	DPM	5
WorkAdjE	551498	4165763	0.00517	11.18	11.18	1.5	ANNUAL	DPM	5
WorkAdjE	551518	4165763	0.00541	11.16	11.16	1.5	ANNUAL	DPM	5
ResE	551578	4165763	0.00629	10.11	10.11	1.5	ANNUAL	DPM	5
ResE	551598	4165763	0.00552	10.1	10.1	1.5	ANNUAL	DPM	5
ResE	551618	4165763	0.00495	10	10	1.5	ANNUAL	DPM	5
ResE	551638	4165763	0.00453	9.87	9.87	1.5	ANNUAL	DPM	5
ResE	551658	4165763	0.00419	9.71	9.71	1.5	ANNUAL	DPM	5
ResE	551678	4165763	0.00391	9.65	9.65	1.5	ANNUAL	DPM	5

ResE	551698	4165763	0.00367	9.28	9.28	1.5	ANNUAL	DPM	5
ResE	551718	4165763	0.00346	8.9	8.9	1.5	ANNUAL	DPM	5
ResE	551738	4165763	0.00327	8.34	8.34	1.5	ANNUAL	DPM	5
UCART1	551798	4165763	0.00289	7.79	7.79	1.5	ANNUAL	DPM	5
UCART1	551818	4165763	0.00278	7.1	7.1	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165783	0.00247	18.52	18.52	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165783	0.00276	18.06	18.06	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165783	0.00309	17.87	17.87	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165783	0.00354	17.15	17.15	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165783	0.00408	16.06	17.08	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165783	0.00486	15.67	15.67	1.5	ANNUAL	DPM	5
WorkAdjE	551458	4165783	0.00483	12.12	12.12	1.5	ANNUAL	DPM	5
WorkAdjE	551478	4165783	0.00492	11.11	11.11	1.5	ANNUAL	DPM	5
WorkAdjE	551498	4165783	0.00522	11.06	11.06	1.5	ANNUAL	DPM	5
ResE	551718	4165783	0.0033	8.56	8.56	1.5	ANNUAL	DPM	5
ResE	551738	4165783	0.00313	8.31	8.31	1.5	ANNUAL	DPM	5
UCART1	551798	4165783	0.00275	7.68	7.68	1.5	ANNUAL	DPM	5
UCART1	551818	4165783	0.00265	7.16	7.16	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165803	0.00212	19.04	19.04	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165803	0.00236	17.35	19.37	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165803	0.00258	17.58	17.58	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165803	0.00287	17.25	17.25	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165803	0.00325	15.84	17.47	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165803	0.00365	15.85	15.85	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165803	0.00417	15.51	15.94	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165803	0.00484	14.25	14.25	1.5	ANNUAL	DPM	5
WorkAdjE	551438	4165803	0.00473	12.67	12.67	1.5	ANNUAL	DPM	5
WorkAdjE	551458	4165803	0.00473	11.77	11.77	1.5	ANNUAL	DPM	5
WorkAdjE	551478	4165803	0.00491	10.9	11.09	1.5	ANNUAL	DPM	5
WorkAdjE	551498	4165803	0.00538	11.18	11.18	1.5	ANNUAL	DPM	5
ResE	551598	4165803	0.00481	9.47	9.47	1.5	ANNUAL	DPM	5
ResE	551678	4165803	0.00355	9.01	9.01	1.5	ANNUAL	DPM	5
UCART1	551798	4165803	0.00263	7.72	7.72	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165823	0.00204	17.8	19.45	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165823	0.00223	17.42	17.42	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165823	0.00243	17.3	17.3	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165823	0.0027	16.39	16.39	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165823	0.00299	15.89	15.89	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165823	0.00332	15.69	15.69	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165823	0.0037	15.34	15.34	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165823	0.00424	15.83	15.83	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165823	0.00472	14.29	15.97	1.5	ANNUAL	DPM	5
WorkAdjE	551438	4165823	0.00459	12.58	12.58	1.5	ANNUAL	DPM	5
WorkAdjE	551458	4165823	0.00468	11.42	11.42	1.5	ANNUAL	DPM	5
ResE	551558	4165823	0.00568	9.39	9.39	1.5	ANNUAL	DPM	5
ResE	551578	4165823	0.00501	9.24	9.24	1.5	ANNUAL	DPM	5
ResE	551598	4165823	0.00451	9.05	9.05	1.5	ANNUAL	DPM	5
ResE	551678	4165823	0.00339	8.88	8.88	1.5	ANNUAL	DPM	5
ResE	551698	4165823	0.00319	8.46	8.46	1.5	ANNUAL	DPM	5
UCART1	551798	4165823	0.00251	7.33	7.33	1.5	ANNUAL	DPM	5

WorkAdjN	550998	4165843	0.0018	18.99	18.99	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165843	0.00196	17.69	19.1	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165843	0.00212	17.31	17.31	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165843	0.00231	17.08	17.08	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165843	0.00253	16.51	16.51	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165843	0.00276	16.24	16.24	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165843	0.00303	16.11	16.11	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165843	0.00335	15.73	15.73	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165843	0.00375	15.62	15.62	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165843	0.00439	15.34	15.34	1.5	ANNUAL	DPM	5
ResE	551538	4165843	0.00609	9.49	9.49	1.5	ANNUAL	DPM	5
ResE	551558	4165843	0.00528	9.16	9.16	1.5	ANNUAL	DPM	5
ResE	551578	4165843	0.00469	8.88	8.88	1.5	ANNUAL	DPM	5
ResE	551598	4165843	0.00425	8.76	8.76	1.5	ANNUAL	DPM	5
ResE	551618	4165843	0.00393	9.01	9.01	1.5	ANNUAL	DPM	5
ResE	551638	4165843	0.00366	8.85	8.85	1.5	ANNUAL	DPM	5
ResE	551658	4165843	0.00344	8.92	8.92	1.5	ANNUAL	DPM	5
ResE	551678	4165843	0.00324	8.74	8.74	1.5	ANNUAL	DPM	5
ResE	551698	4165843	0.00306	8.48	8.48	1.5	ANNUAL	DPM	5
ResE	551718	4165843	0.00289	8.22	8.22	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165863	0.00175	17.92	19.29	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165863	0.00188	17.46	17.46	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165863	0.00202	17.39	17.39	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165863	0.0022	16.79	16.79	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165863	0.00239	16.52	16.52	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165863	0.00257	16.7	16.7	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165863	0.0028	16.49	16.49	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165863	0.00307	15.97	15.97	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165863	0.00339	15.49	15.49	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165863	0.00384	14.95	14.95	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165863	0.00454	14.42	14.42	1.5	ANNUAL	DPM	5
ResE	551538	4165863	0.00564	9.43	9.43	1.5	ANNUAL	DPM	5
ResE	551558	4165863	0.00493	8.91	8.91	1.5	ANNUAL	DPM	5
ResE	551578	4165863	0.00442	8.68	8.68	1.5	ANNUAL	DPM	5
ResE	551598	4165863	0.00404	8.6	8.6	1.5	ANNUAL	DPM	5
ResE	551618	4165863	0.00371	8.27	8.27	1.5	ANNUAL	DPM	5
ResE	551638	4165863	0.00347	8.27	8.27	1.5	ANNUAL	DPM	5
ResE	551658	4165863	0.00326	8.51	8.51	1.5	ANNUAL	DPM	5
ResE	551678	4165863	0.00308	8.54	8.54	1.5	ANNUAL	DPM	5
ResE	551698	4165863	0.00291	8.3	8.3	1.5	ANNUAL	DPM	5
ResE	551718	4165863	0.00277	8.07	8.07	1.5	ANNUAL	DPM	5
ResE	551738	4165863	0.00263	7.72	7.72	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165883	0.00158	19.27	19.27	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165883	0.0017	17.49	19.41	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165883	0.00182	17.23	17.23	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165883	0.00196	17	17	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165883	0.00211	16.56	16.56	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165883	0.00225	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165883	0.00241	16.83	16.83	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165883	0.0026	16.78	16.78	1.5	ANNUAL	DPM	5

WorkAdjN	551138	4165883	0.00282	16.4	16.4	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165883	0.00308	15.97	15.97	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165883	0.00344	15.31	15.31	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165883	0.00396	14.64	14.64	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165883	0.00456	14.05	14.05	1.5	ANNUAL	DPM	5
ResE	551518	4165883	0.00609	9.47	9.47	1.5	ANNUAL	DPM	5
ResE	551538	4165883	0.00527	9.25	9.25	1.5	ANNUAL	DPM	5
ResE	551558	4165883	0.00464	8.7	8.7	1.5	ANNUAL	DPM	5
ResE	551578	4165883	0.00419	8.46	8.46	1.5	ANNUAL	DPM	5
ResE	551598	4165883	0.00383	8.32	8.32	1.5	ANNUAL	DPM	5
ResE	551618	4165883	0.00354	8.17	8.17	1.5	ANNUAL	DPM	5
ResE	551638	4165883	0.0033	8.14	8.14	1.5	ANNUAL	DPM	5
ResE	551658	4165883	0.00309	7.64	7.64	1.5	ANNUAL	DPM	5
ResE	551678	4165883	0.00291	7.74	7.74	1.5	ANNUAL	DPM	5
ResE	551698	4165883	0.00277	7.92	7.92	1.5	ANNUAL	DPM	5
ResE	551718	4165883	0.00262	7.53	7.53	1.5	ANNUAL	DPM	5
ResE	551738	4165883	0.00251	7.47	7.47	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165903	0.00154	18.77	18.77	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165903	0.00164	17.62	17.62	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165903	0.00175	17.31	17.31	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165903	0.00188	16.91	16.91	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165903	0.00202	16.4	16.4	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165903	0.00213	16.9	16.9	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165903	0.00227	16.8	16.8	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165903	0.00244	16.68	16.68	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165903	0.00261	16.73	16.73	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165903	0.00283	16.31	16.31	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165903	0.00312	15.55	15.55	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165903	0.00351	14.9	14.9	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165903	0.00409	14.65	14.65	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4165903	0.00444	14.22	15.42	1.5	ANNUAL	DPM	5
ResE	551518	4165903	0.00565	9.17	9.17	1.5	ANNUAL	DPM	5
ResE	551538	4165903	0.00495	8.97	8.97	1.5	ANNUAL	DPM	5
ResE	551558	4165903	0.00441	8.84	8.84	1.5	ANNUAL	DPM	5
ResE	551578	4165903	0.00398	8.39	8.39	1.5	ANNUAL	DPM	5
ResE	551598	4165903	0.00363	8.04	8.04	1.5	ANNUAL	DPM	5
ResE	551618	4165903	0.00335	7.77	7.77	1.5	ANNUAL	DPM	5
ResE	551638	4165903	0.00312	7.79	7.79	1.5	ANNUAL	DPM	5
ResE	551658	4165903	0.00293	7.71	7.71	1.5	ANNUAL	DPM	5
ResE	551678	4165903	0.00276	7.47	7.47	1.5	ANNUAL	DPM	5
ResE	551698	4165903	0.00261	7	7	1.5	ANNUAL	DPM	5
ResE	551718	4165903	0.00249	6.95	6.95	1.5	ANNUAL	DPM	5
ResE	551738	4165903	0.00237	6.89	6.89	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4165923	0.00141	19.27	19.27	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165923	0.0015	18.7	18.7	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165923	0.00159	18.06	18.06	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165923	0.0017	17.09	17.09	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165923	0.00182	16.58	16.58	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165923	0.00193	16.63	16.63	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165923	0.00204	16.69	16.69	1.5	ANNUAL	DPM	5

WorkAdjN	551098	4165923	0.00217	16.62	16.62	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165923	0.0023	16.68	16.68	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165923	0.00245	16.64	16.64	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165923	0.00263	16.41	16.41	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165923	0.00286	15.73	15.73	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165923	0.00317	15.2	15.2	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165923	0.00359	15.13	15.13	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4165923	0.00417	15.62	15.62	1.5	ANNUAL	DPM	5
ResE	551498	4165923	0.00618	9.82	9.82	1.5	ANNUAL	DPM	5
ResE	551518	4165923	0.00533	9.67	9.67	1.5	ANNUAL	DPM	5
ResE	551538	4165923	0.00468	9.18	9.18	1.5	ANNUAL	DPM	5
ResE	551558	4165923	0.00416	8.66	8.66	1.5	ANNUAL	DPM	5
ResE	551578	4165923	0.00376	8.44	8.44	1.5	ANNUAL	DPM	5
ResE	551598	4165923	0.00344	8.23	8.23	1.5	ANNUAL	DPM	5
ResE	551618	4165923	0.00317	7.65	7.65	1.5	ANNUAL	DPM	5
ResE	551638	4165923	0.00295	7.45	7.45	1.5	ANNUAL	DPM	5
ResE	551658	4165923	0.00277	7.35	7.35	1.5	ANNUAL	DPM	5
ResE	551678	4165923	0.0026	6.95	6.95	1.5	ANNUAL	DPM	5
ResE	551698	4165923	0.00247	6.84	6.84	1.5	ANNUAL	DPM	5
ResE	551718	4165923	0.00236	6.71	6.71	1.5	ANNUAL	DPM	5
ResE	551738	4165923	0.00225	6.43	6.43	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4165943	0.00139	18.77	19.51	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165943	0.00146	18.25	18.25	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165943	0.00155	17.56	17.56	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165943	0.00165	16.81	16.81	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165943	0.00175	16.44	16.44	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165943	0.00185	16.78	16.78	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165943	0.00195	16.76	16.76	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165943	0.00207	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165943	0.00219	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165943	0.00232	16.48	16.48	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165943	0.00247	16.48	16.48	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165943	0.00265	16.19	16.19	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165943	0.0029	15.49	15.49	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165943	0.00324	15.08	15.08	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4165943	0.00367	15.69	15.69	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4165943	0.00437	15.37	15.37	1.5	ANNUAL	DPM	5
ResE	551498	4165943	0.00579	9.95	9.95	1.5	ANNUAL	DPM	5
ResE	551518	4165943	0.00499	9.89	9.89	1.5	ANNUAL	DPM	5
ResE	551538	4165943	0.00438	9.65	9.65	1.5	ANNUAL	DPM	5
ResE	551558	4165943	0.00392	9.32	9.32	1.5	ANNUAL	DPM	5
ResE	551578	4165943	0.00353	8.65	8.65	1.5	ANNUAL	DPM	5
ResE	551598	4165943	0.00322	8.1	8.1	1.5	ANNUAL	DPM	5
ResE	551618	4165943	0.00299	7.84	7.84	1.5	ANNUAL	DPM	5
ResE	551638	4165943	0.00279	7.65	7.65	1.5	ANNUAL	DPM	5
ResE	551658	4165943	0.00262	7.31	7.31	1.5	ANNUAL	DPM	5
ResE	551678	4165943	0.00247	6.89	6.89	1.5	ANNUAL	DPM	5
ResE	551698	4165943	0.00235	6.66	6.66	1.5	ANNUAL	DPM	5
ResE	551718	4165943	0.00224	6.57	6.57	1.5	ANNUAL	DPM	5
ResE	551738	4165943	0.00214	6.38	6.38	1.5	ANNUAL	DPM	5

WorkAdjN	550938	4165963	0.00129	19.32	19.32	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4165963	0.00136	17.65	20.05	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165963	0.00143	17.52	17.52	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165963	0.00152	17.07	17.07	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165963	0.00161	16.47	16.47	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165963	0.00169	16.19	16.19	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165963	0.00178	16.36	16.36	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165963	0.00187	16.71	16.71	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165963	0.00198	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165963	0.00208	16.31	16.31	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165963	0.0022	16.46	16.46	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165963	0.00233	16.5	16.5	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165963	0.00248	16.44	16.44	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165963	0.00267	15.82	15.82	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165963	0.00293	15.28	15.28	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4165963	0.00326	15.22	15.22	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4165963	0.00369	15.46	15.46	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4165963	0.00416	15	15	1.5	ANNUAL	DPM	5
ResE	551478	4165963	0.00639	9.99	9.99	1.5	ANNUAL	DPM	5
ResE	551498	4165963	0.00531	9.99	9.99	1.5	ANNUAL	DPM	5
ResE	551518	4165963	0.00455	9.83	9.83	1.5	ANNUAL	DPM	5
ResE	551538	4165963	0.00402	9.67	9.67	1.5	ANNUAL	DPM	5
ResE	551558	4165963	0.00361	9.26	9.26	1.5	ANNUAL	DPM	5
ResE	551578	4165963	0.00328	8.84	8.84	1.5	ANNUAL	DPM	5
ResE	551598	4165963	0.00302	8.43	8.43	1.5	ANNUAL	DPM	5
ResE	551618	4165963	0.00281	7.9	7.9	1.5	ANNUAL	DPM	5
ResE	551638	4165963	0.00263	7.58	7.58	1.5	ANNUAL	DPM	5
ResE	551658	4165963	0.00248	7.24	7.24	1.5	ANNUAL	DPM	5
ResE	551678	4165963	0.00235	7.09	7.09	1.5	ANNUAL	DPM	5
ResE	551698	4165963	0.00223	6.83	6.83	1.5	ANNUAL	DPM	5
ResE	551718	4165963	0.00213	6.66	6.66	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4165983	0.00125	19.7	19.7	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4165983	0.00133	17.99	17.99	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4165983	0.0014	17.61	17.61	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4165983	0.00148	16.96	16.96	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4165983	0.00156	16.37	16.37	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4165983	0.00164	16.17	16.17	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4165983	0.00172	16.25	16.25	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4165983	0.0018	16.21	16.21	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4165983	0.00189	16.56	16.56	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4165983	0.00199	16.47	16.47	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4165983	0.00209	16.53	16.53	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4165983	0.0022	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4165983	0.00234	16.09	16.09	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4165983	0.0025	15.71	15.71	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4165983	0.00269	15.37	15.37	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4165983	0.00295	15.2	15.2	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4165983	0.00326	15.48	15.48	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4165983	0.0038	13.44	15.51	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4165983	0.00551	10.15	10.15	1.5	ANNUAL	DPM	5

ResE	551538	4165983	0.00361	9.34	9.34	1.5	ANNUAL	DPM	5
ResE	551558	4165983	0.00329	9.11	9.11	1.5	ANNUAL	DPM	5
ResE	551578	4165983	0.00303	8.73	8.73	1.5	ANNUAL	DPM	5
ResE	551598	4165983	0.00282	8.51	8.51	1.5	ANNUAL	DPM	5
ResE	551618	4165983	0.00263	8.12	8.12	1.5	ANNUAL	DPM	5
ResE	551638	4165983	0.00248	7.95	7.95	1.5	ANNUAL	DPM	5
ResE	551658	4165983	0.00235	7.6	7.6	1.5	ANNUAL	DPM	5
ResE	551678	4165983	0.00223	7.22	7.22	1.5	ANNUAL	DPM	5
ResE	551698	4165983	0.00212	6.77	6.77	1.5	ANNUAL	DPM	5
WorkAdjN	550918	4166003	0.00118	19.72	19.72	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166003	0.00124	18.62	19.46	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166003	0.0013	18.06	18.06	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166003	0.00137	17.61	17.61	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166003	0.00144	17.05	17.05	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166003	0.00152	16.57	16.57	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166003	0.00159	16.54	16.54	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166003	0.00166	16.3	16.3	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166003	0.00174	15.94	15.94	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166003	0.00182	16.27	16.27	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166003	0.0019	16.25	16.25	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166003	0.002	16.23	16.23	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166003	0.00209	16.16	16.16	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166003	0.0022	15.89	15.89	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166003	0.00234	15.45	15.45	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166003	0.00251	15.04	15.04	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166003	0.00271	14.89	14.89	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166003	0.00297	14.33	15.29	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166003	0.00449	10.1	10.1	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166003	0.00395	10.01	10.01	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166003	0.00353	9.27	9.27	1.5	ANNUAL	DPM	5
ResE	551578	4166003	0.00278	8.49	8.49	1.5	ANNUAL	DPM	5
ResE	551598	4166003	0.00262	8.37	8.37	1.5	ANNUAL	DPM	5
ResE	551618	4166003	0.00246	8.06	8.06	1.5	ANNUAL	DPM	5
ResE	551638	4166003	0.00234	7.89	7.89	1.5	ANNUAL	DPM	5
ResE	551658	4166003	0.00222	7.76	7.76	1.5	ANNUAL	DPM	5
ResE	551678	4166003	0.00212	7.69	7.69	1.5	ANNUAL	DPM	5
ResE	551698	4166003	0.00203	7.6	7.6	1.5	ANNUAL	DPM	5
WorkAdjN	550918	4166023	0.00116	19.46	20.14	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166023	0.00121	18.29	18.29	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166023	0.00127	18.37	18.37	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166023	0.00133	17.81	17.81	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166023	0.0014	17.17	17.17	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166023	0.00147	16.97	16.97	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166023	0.00153	16.84	16.84	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166023	0.0016	16.34	16.34	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166023	0.00168	15.94	15.94	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166023	0.00175	16.04	16.04	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166023	0.00183	15.84	15.84	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166023	0.00191	15.88	15.88	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166023	0.00199	15.66	15.66	1.5	ANNUAL	DPM	5

WorkAdjN	551178	4166023	0.00209	15.43	15.43	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166023	0.00221	15.08	15.08	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166023	0.00235	14.7	14.7	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166023	0.00251	14.42	14.42	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166023	0.00407	10.11	10.11	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166023	0.0037	10.06	10.06	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166023	0.00339	9.9	9.9	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166023	0.00308	8.41	9.52	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166023	0.00289	8.87	8.87	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166023	0.00273	9.15	9.15	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166023	0.00257	8.64	9.35	1.5	ANNUAL	DPM	5
ResE	551618	4166023	0.0023	7.88	7.88	1.5	ANNUAL	DPM	5
ResE	551638	4166023	0.00219	7.78	7.78	1.5	ANNUAL	DPM	5
ResE	551658	4166023	0.0021	7.72	7.72	1.5	ANNUAL	DPM	5
ResE	551678	4166023	0.00201	7.6	7.6	1.5	ANNUAL	DPM	5
WorkAdjN	550918	4166043	0.00114	18.55	19.99	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166043	0.00119	18.33	18.33	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166043	0.00124	18.12	18.12	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166043	0.00131	17.73	17.73	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166043	0.00136	17.52	17.52	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166043	0.00142	17.43	17.43	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166043	0.00148	16.9	16.9	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166043	0.00155	16.14	16.14	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166043	0.00162	16	16	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166043	0.00169	16.03	16.03	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166043	0.00175	15.78	15.78	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166043	0.00183	15.45	15.45	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166043	0.0019	15.2	15.2	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166043	0.00199	14.93	14.93	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166043	0.00209	14.62	14.62	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166043	0.00221	14.27	14.27	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166043	0.00401	11.14	11.14	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166043	0.00387	11.11	11.11	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166043	0.00362	10.19	10.19	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166043	0.00336	10.09	10.09	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166043	0.00315	10.12	10.12	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166043	0.00295	9.3	9.97	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166043	0.00278	8.98	8.98	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166043	0.00262	8.88	8.88	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166043	0.0025	8.87	8.87	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166043	0.00238	8.94	8.94	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166043	0.00227	8.3	8.3	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166043	0.00217	8.03	8.03	1.5	ANNUAL	DPM	5
ResE	551658	4166043	0.00199	7.49	7.49	1.5	ANNUAL	DPM	5
ResE	551678	4166043	0.00191	7.31	7.31	1.5	ANNUAL	DPM	5
WorkAdjN	550918	4166063	0.00112	18.26	18.26	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166063	0.00117	18.07	18.07	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166063	0.00122	17.9	17.9	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166063	0.00128	17.56	17.56	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166063	0.00133	17.52	17.52	1.5	ANNUAL	DPM	5

WorkAdjN	551018	4166063	0.00138	17.17	17.17	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166063	0.00144	16.63	16.63	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166063	0.0015	15.93	15.93	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166063	0.00156	15.68	15.68	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166063	0.00163	15.72	15.72	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166063	0.00169	15.7	15.7	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166063	0.00175	15.29	15.29	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166063	0.00182	14.98	14.98	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166063	0.0019	14.67	14.67	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166063	0.00199	14.41	14.41	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166063	0.00208	14.07	14.07	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166063	0.00339	11.28	11.28	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166063	0.00334	11.2	11.2	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166063	0.00326	11.03	11.03	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166063	0.00306	10.26	10.26	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166063	0.00291	10.14	10.14	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166063	0.00278	10.1	10.1	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166063	0.00263	9.06	9.06	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166063	0.00252	9.13	9.13	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166063	0.0024	8.86	8.86	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166063	0.0023	8.72	8.72	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166063	0.00221	8.73	8.73	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166063	0.00212	8.4	8.4	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166063	0.00205	8.4	8.94	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166063	0.00195	7.48	7.48	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166063	0.00188	7.31	7.31	1.5	ANNUAL	DPM	5
WorkAdjN	550918	4166083	0.0011	18.26	18.26	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166083	0.00115	17.62	17.62	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166083	0.0012	17.69	17.69	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166083	0.00125	17.49	17.49	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166083	0.0013	17.11	17.11	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166083	0.00135	16.63	16.63	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166083	0.00141	16.02	16.02	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166083	0.00146	16.05	16.05	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166083	0.00152	15.94	15.94	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166083	0.00157	15.79	15.79	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166083	0.00163	15.67	15.67	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166083	0.00168	15.37	15.37	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166083	0.00175	15.24	15.24	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166083	0.00181	14.96	14.96	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166083	0.00188	14.75	14.75	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166083	0.00226	12.87	12.87	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166083	0.0024	12.35	12.35	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166083	0.00288	11.1	11.1	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166083	0.00289	11.09	11.09	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166083	0.00284	10.44	10.44	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166083	0.0027	10.04	10.04	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166083	0.0026	9.85	9.85	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166083	0.0025	9.56	9.56	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166083	0.0024	8.69	8.69	1.5	ANNUAL	DPM	5

WorkAdjN	551518	4166083	0.0023	8.46	8.46	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166083	0.00222	8.78	8.78	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166083	0.00214	8.61	8.61	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166083	0.00206	8.42	8.42	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166083	0.00199	8.11	8.11	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166083	0.00192	7.65	7.65	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166083	0.00185	7.46	7.46	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166083	0.00177	6.51	6.51	1.5	ANNUAL	DPM	5
WorkAdjN	551678	4166083	0.00172	6.49	6.49	1.5	ANNUAL	DPM	5
WorkAdjN	550938	4166103	0.00113	17.65	17.65	1.5	ANNUAL	DPM	5
WorkAdjN	550958	4166103	0.00117	17.34	17.34	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166103	0.00122	17	17	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166103	0.00127	16.53	16.53	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166103	0.00132	16.15	16.15	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166103	0.00137	15.98	15.98	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166103	0.00142	15.79	15.79	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166103	0.00147	15.64	15.64	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166103	0.00152	15.71	15.71	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166103	0.00157	15.91	15.91	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166103	0.00162	15.86	15.86	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166103	0.00167	15.6	15.6	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166103	0.00173	15.44	15.44	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166103	0.0018	15.18	15.18	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166103	0.00202	12.78	12.78	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166103	0.0021	12.67	12.67	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166103	0.00218	12.4	12.4	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166103	0.00227	11.97	11.97	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166103	0.00238	11.43	11.43	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166103	0.00249	11.57	11.57	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166103	0.00255	11.69	11.69	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166103	0.00257	11.01	11.01	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166103	0.00251	10.48	10.48	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166103	0.00244	9.94	9.94	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166103	0.00238	9.75	9.75	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166103	0.00229	9.16	9.16	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166103	0.00222	9.28	9.28	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166103	0.00214	8.94	8.94	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166103	0.00207	8.64	8.64	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166103	0.00201	8.57	8.57	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166103	0.00194	8.4	8.4	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166103	0.00187	7.89	7.89	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166103	0.00182	7.67	7.67	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166103	0.00176	7.47	7.47	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166103	0.00169	6.42	6.42	1.5	ANNUAL	DPM	5
WorkAdjN	551678	4166103	0.00164	6.57	6.57	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166123	0.00119	16.93	16.93	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166123	0.00124	16.19	16.19	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166123	0.00129	15.93	15.93	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166123	0.00133	15.76	15.76	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166123	0.00138	15.34	15.34	1.5	ANNUAL	DPM	5

WorkAdjN	551078	4166123	0.00142	15.45	15.45	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166123	0.00147	15.86	15.86	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166123	0.00152	15.95	15.95	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166123	0.00156	15.83	15.83	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166123	0.00161	15.93	15.93	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166123	0.00166	15.8	15.8	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166123	0.00171	15.39	15.39	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166123	0.0019	12.81	12.81	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166123	0.00196	12.47	12.47	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166123	0.00203	12.06	12.06	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166123	0.0021	11.75	11.75	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166123	0.00216	11.31	11.31	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166123	0.00223	11.45	11.45	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166123	0.00228	11.12	11.12	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166123	0.00229	10.74	10.74	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166123	0.00228	10.19	10.19	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166123	0.00224	9.91	9.91	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166123	0.00219	9.76	9.76	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166123	0.00213	9.43	9.43	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166123	0.00207	9.62	9.62	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166123	0.00202	9.49	9.49	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166123	0.00196	9.16	9.16	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166123	0.00189	8.73	8.73	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166123	0.00184	8.4	8.4	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166123	0.00177	7.83	7.83	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166123	0.00173	7.73	7.73	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166123	0.00167	6.54	7.58	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166123	0.00162	6.29	6.29	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166143	0.00125	15.92	15.92	1.5	ANNUAL	DPM	5
WorkAdjN	551038	4166143	0.0013	15.59	15.59	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166143	0.00134	15.28	15.28	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166143	0.00138	15.68	15.68	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166143	0.00142	15.92	15.92	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166143	0.00146	15.89	15.89	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166143	0.00151	15.54	15.54	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166143	0.00155	15.8	15.8	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166143	0.00159	15.91	15.91	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166143	0.00175	13.31	13.31	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166143	0.00179	12.5	12.5	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166143	0.00185	12.34	12.34	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166143	0.00191	12.08	12.08	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166143	0.00195	11.35	11.35	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166143	0.002	11.14	11.14	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166143	0.00207	11.12	11.12	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166143	0.0021	10.75	10.75	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166143	0.0021	10.38	10.38	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166143	0.0021	9.99	9.99	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166143	0.00208	9.81	9.81	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166143	0.00204	9.55	9.55	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166143	0.002	9.19	9.19	1.5	ANNUAL	DPM	5

WorkAdjN	551498	4166143	0.00195	9.16	9.16	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166143	0.0019	9.12	9.12	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166143	0.00185	9.05	9.05	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166143	0.00179	8.81	8.81	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166143	0.00174	8.37	8.37	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166143	0.00169	7.89	7.89	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166143	0.00164	7.84	7.84	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166143	0.00158	6.06	7.85	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166143	0.00154	6.02	6.02	1.5	ANNUAL	DPM	5
WorkAdjN	551058	4166163	0.0013	15.51	15.51	1.5	ANNUAL	DPM	5
WorkAdjN	551078	4166163	0.00134	15.73	15.73	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166163	0.00138	15.79	15.79	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166163	0.00141	15.44	15.44	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166163	0.00145	15.34	15.34	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166163	0.00149	15.64	15.64	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166163	0.00153	15.73	15.73	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166163	0.00166	13.09	13.09	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166163	0.0017	12.44	12.44	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166163	0.00175	11.78	11.78	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166163	0.00179	11.36	11.36	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166163	0.00183	10.82	10.82	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166163	0.00188	10.99	10.99	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166163	0.00191	10.63	10.63	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166163	0.00194	10.14	10.14	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166163	0.00195	9.87	9.87	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166163	0.00197	10.07	10.07	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166163	0.00196	9.88	9.88	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166163	0.00192	9.64	9.64	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166163	0.00188	9.2	9.2	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166163	0.00184	9.03	9.03	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166163	0.0018	9.1	9.1	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166163	0.00176	8.98	8.98	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166163	0.00171	8.69	8.69	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166163	0.00166	8.41	8.41	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166163	0.00162	8.25	8.25	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166163	0.00158	8.12	8.12	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166163	0.00154	7.55	7.55	1.5	ANNUAL	DPM	5
WorkAdjN	551658	4166163	0.00149	6.83	6.83	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166183	0.00111	16.08	16.08	1.5	ANNUAL	DPM	5
WorkAdjN	551098	4166183	0.00133	14.75	15.24	1.5	ANNUAL	DPM	5
WorkAdjN	551118	4166183	0.00136	14.76	14.76	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166183	0.0014	15.15	15.15	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166183	0.00144	15.47	15.47	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166183	0.00155	12.75	12.75	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166183	0.00159	12.91	12.91	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166183	0.00162	12.44	12.44	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166183	0.00167	12.27	12.27	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166183	0.0017	11.78	11.78	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166183	0.00174	11.27	11.27	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166183	0.00176	10.46	10.46	1.5	ANNUAL	DPM	5

WorkAdjN	551358	4166183	0.0018	10.74	10.74	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166183	0.00181	9.65	9.65	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166183	0.00183	9.25	9.25	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166183	0.00184	9.69	9.87	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166183	0.00184	9.74	9.74	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166183	0.00181	9.37	9.37	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166183	0.00179	9.21	9.21	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166183	0.00175	9.41	9.41	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166183	0.00172	9.31	9.31	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166183	0.00168	9.24	9.24	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166183	0.00164	9.33	9.33	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166183	0.0016	9.1	9.1	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166183	0.00156	8.55	8.55	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166183	0.00152	8.09	8.09	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166183	0.00147	7.56	7.56	1.5	ANNUAL	DPM	5
WorkAdjN	550978	4166203	0.00108	15.93	15.93	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166203	0.00112	15.86	15.86	1.5	ANNUAL	DPM	5
WorkAdjN	551018	4166203	0.00115	15.34	15.34	1.5	ANNUAL	DPM	5
WorkAdjN	551138	4166203	0.00135	13.7	15.06	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166203	0.00139	14.65	15.06	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166203	0.00148	12.91	12.91	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166203	0.00152	12.81	12.81	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166203	0.00155	12.3	12.3	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166203	0.00159	12.33	12.33	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166203	0.00162	11.72	11.72	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166203	0.00164	10.93	10.93	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166203	0.00166	9.9	9.9	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166203	0.00168	9.37	10.63	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166203	0.00171	9.45	9.45	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166203	0.00173	9.23	9.23	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166203	0.00173	8.85	8.85	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166203	0.00173	9.25	9.25	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166203	0.00172	9.18	9.18	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166203	0.0017	9.32	9.32	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166203	0.00167	9.23	9.23	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166203	0.00164	9.05	9.05	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166203	0.00161	9.34	9.34	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166203	0.00158	9.53	9.53	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166203	0.00153	8.62	8.62	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166203	0.00149	8.08	8.08	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166203	0.00145	7.77	7.77	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166203	0.00142	7.42	7.42	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166223	0.00109	16.1	16.1	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166223	0.00139	12.66	12.66	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166223	0.00142	12.53	12.53	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166223	0.00145	12.39	12.39	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166223	0.00148	12.46	12.46	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166223	0.00151	12.33	12.33	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166223	0.00154	11.52	11.52	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166223	0.00156	10.35	10.98	1.5	ANNUAL	DPM	5

WorkAdjN	551338	4166223	0.00158	9.72	9.89	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166223	0.00159	8.82	8.82	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166223	0.00162	9.25	9.25	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166223	0.00164	9.22	9.22	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166223	0.00165	9.13	9.13	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166223	0.00164	8.52	8.52	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166223	0.00164	9.25	9.25	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166223	0.00162	9.12	9.12	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166223	0.0016	9.23	9.23	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166223	0.00157	8.81	8.81	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166223	0.00154	9.02	9.02	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166223	0.00151	8.89	8.89	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166223	0.00146	8.19	8.19	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166223	0.00143	7.78	7.78	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166223	0.0014	7.41	7.41	1.5	ANNUAL	DPM	5
WorkAdjN	551638	4166223	0.00136	7.07	7.07	1.5	ANNUAL	DPM	5
WorkAdjN	550998	4166243	0.00106	16.09	16.09	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166243	0.00134	12.03	12.03	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166243	0.00137	12.37	12.37	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166243	0.00139	11.79	11.79	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166243	0.00142	11.99	11.99	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166243	0.00144	11.95	11.95	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166243	0.00147	11.38	11.38	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166243	0.00148	10.09	10.09	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166243	0.00149	8.21	10.09	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166243	0.00151	8.22	8.22	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166243	0.00153	8.42	8.42	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166243	0.00156	9.11	9.11	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166243	0.00158	9.66	9.66	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166243	0.00157	8.99	8.99	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166243	0.00155	8.54	8.54	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166243	0.00155	8.95	8.95	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166243	0.00153	9.08	9.08	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166243	0.0015	8.86	8.86	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166243	0.00148	9.02	9.02	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166243	0.00145	8.64	8.64	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166243	0.00141	7.52	7.52	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166243	0.00137	7.44	7.44	1.5	ANNUAL	DPM	5
WorkAdjN	551618	4166243	0.00134	7	7	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166263	0.00126	12.17	12.89	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166263	0.00129	12.21	12.21	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166263	0.00131	12.14	12.14	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166263	0.00133	11.72	11.72	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166263	0.00135	11.55	11.55	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166263	0.00138	11.43	11.43	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166263	0.0014	10.83	10.83	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166263	0.00142	9.51	10.15	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166263	0.00142	8.08	10.15	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166263	0.00144	7.81	7.81	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166263	0.00146	8	8	1.5	ANNUAL	DPM	5

WorkAdjN	551398	4166263	0.00149	9.17	9.17	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166263	0.00151	10.56	10.56	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166263	0.0015	9.2	9.2	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166263	0.00148	9	9	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166263	0.00148	8.72	8.72	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166263	0.00146	9.03	9.03	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166263	0.00145	8.87	8.87	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166263	0.00142	8.71	8.71	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166263	0.00139	8.25	8.25	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166263	0.00135	7.22	7.22	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166263	0.00132	6.77	6.77	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166283	0.00122	11.92	11.92	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166283	0.00124	12.13	12.13	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166283	0.00126	12.13	12.13	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166283	0.00128	11.31	11.31	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166283	0.0013	11.47	11.47	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166283	0.00132	11.15	11.15	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166283	0.00134	10.48	10.48	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166283	0.00135	8.55	10.69	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166283	0.00136	7.92	7.92	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166283	0.00137	7.22	7.22	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166283	0.00138	6.99	7.93	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166283	0.00141	8.15	8.15	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166283	0.00143	9.14	9.14	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166283	0.00144	9.22	9.22	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166283	0.00142	9.19	9.19	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166283	0.00141	8.19	8.19	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166283	0.00141	8.8	8.8	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166283	0.00139	8.89	8.89	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166283	0.00137	8.55	8.55	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166283	0.00133	7.25	8.68	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166283	0.0013	6.87	6.87	1.5	ANNUAL	DPM	5
WorkAdjN	551598	4166283	0.00127	6.7	6.7	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166303	0.00116	11.76	12.84	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166303	0.00117	11.38	11.38	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166303	0.00119	11.32	11.32	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166303	0.00121	11.26	11.26	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166303	0.00123	11.39	11.39	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166303	0.00125	11.34	11.34	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166303	0.00127	10.99	10.99	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166303	0.00129	10.28	10.63	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166303	0.00128	7.05	11.11	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166303	0.0013	6.72	10.69	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166303	0.00131	6.48	6.48	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166303	0.00132	6.4	6.4	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166303	0.00135	7.4	7.4	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166303	0.00136	7.67	7.67	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166303	0.00137	8.04	9.28	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166303	0.00137	9.01	9.01	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166303	0.00135	8.1	8.1	1.5	ANNUAL	DPM	5

WorkAdjN	551498	4166303	0.00134	7.32	8.82	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166303	0.00134	8.65	8.65	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166303	0.00131	8.44	8.44	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166303	0.00128	6.9	6.9	1.5	ANNUAL	DPM	5
WorkAdjN	551578	4166303	0.00126	6.7	6.7	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166323	0.00111	11.16	11.16	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166323	0.00113	11.37	11.37	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166323	0.00115	11.36	11.36	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166323	0.00116	11.12	11.12	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166323	0.00119	10.98	10.98	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166323	0.00121	10.93	10.93	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166323	0.00122	10.73	10.73	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166323	0.00121	7.21	11.26	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166323	0.00123	6.69	10.74	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166323	0.00125	6.67	6.67	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166323	0.00126	6.45	6.45	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166323	0.00126	5.75	5.75	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166323	0.00129	6.56	6.56	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166323	0.0013	7.07	7.07	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166323	0.00131	7.46	7.46	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166323	0.00131	8.05	8.05	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166323	0.00129	7.24	7.24	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166323	0.00128	6.91	6.91	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166323	0.00127	7.31	8.39	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166323	0.00127	8.08	8.08	1.5	ANNUAL	DPM	5
WorkAdjN	551558	4166323	0.00123	6.65	6.65	1.5	ANNUAL	DPM	5
WorkAdjN	551158	4166343	0.00108	11.34	11.34	1.5	ANNUAL	DPM	5
WorkAdjN	551178	4166343	0.0011	11.39	11.39	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166343	0.00111	11.28	11.28	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166343	0.00112	10.9	10.9	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166343	0.00114	10.77	10.77	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166343	0.00116	10.62	10.62	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166343	0.00117	9.74	10.73	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166343	0.00117	7.09	10.81	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166343	0.00118	6.7	10.73	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166343	0.00119	6.13	6.13	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166343	0.0012	5.69	5.69	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166343	0.00121	5.36	5.36	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166343	0.00123	5.94	5.94	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166343	0.00124	6.54	6.54	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166343	0.00125	6.91	6.91	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166343	0.00125	6.96	6.96	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166343	0.00124	6.79	6.79	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166343	0.00123	6.39	6.39	1.5	ANNUAL	DPM	5
WorkAdjN	551518	4166343	0.00122	6.34	6.34	1.5	ANNUAL	DPM	5
WorkAdjN	551538	4166343	0.00121	7.09	7.09	1.5	ANNUAL	DPM	5
WorkAdjN	551198	4166363	0.00107	10.75	10.75	1.5	ANNUAL	DPM	5
WorkAdjN	551218	4166363	0.00109	10.74	10.74	1.5	ANNUAL	DPM	5
WorkAdjN	551238	4166363	0.0011	10.55	10.55	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166363	0.00112	10.63	10.63	1.5	ANNUAL	DPM	5

WorkAdjN	551278	4166363	0.0011	6.55	10.96	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166363	0.00112	6.5	10.96	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166363	0.00113	5.79	10.73	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166363	0.00115	5.7	5.7	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166363	0.00116	5.46	5.46	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166363	0.00117	5.42	5.42	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166363	0.00118	5.51	6.45	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166363	0.00119	6.19	6.19	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166363	0.0012	6.46	6.46	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166363	0.0012	6.35	6.35	1.5	ANNUAL	DPM	5
WorkAdjN	551478	4166363	0.00118	6	6	1.5	ANNUAL	DPM	5
WorkAdjN	551498	4166363	0.00117	5.66	5.66	1.5	ANNUAL	DPM	5
WorkAdjN	551258	4166383	0.00107	9.24	10.84	1.5	ANNUAL	DPM	5
WorkAdjN	551278	4166383	0.00106	6.19	10.96	1.5	ANNUAL	DPM	5
WorkAdjN	551298	4166383	0.00108	6.12	10.96	1.5	ANNUAL	DPM	5
WorkAdjN	551318	4166383	0.00109	5.76	5.76	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166383	0.0011	5.66	5.66	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166383	0.00112	5.42	5.42	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166383	0.00113	5.56	5.56	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166383	0.00114	5.23	5.23	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166383	0.00114	5.65	5.65	1.5	ANNUAL	DPM	5
WorkAdjN	551438	4166383	0.00115	5.82	5.82	1.5	ANNUAL	DPM	5
WorkAdjN	551458	4166383	0.00115	5.61	5.61	1.5	ANNUAL	DPM	5
WorkAdjN	551338	4166403	0.00107	5.67	5.67	1.5	ANNUAL	DPM	5
WorkAdjN	551358	4166403	0.00108	5.67	5.67	1.5	ANNUAL	DPM	5
WorkAdjN	551378	4166403	0.00109	5.61	5.61	1.5	ANNUAL	DPM	5
WorkAdjN	551398	4166403	0.0011	5.52	5.52	1.5	ANNUAL	DPM	5
WorkAdjN	551418	4166403	0.0011	5.1	6.19	1.5	ANNUAL	DPM	5
ResE	551618.1	4165803	0.00439	9.57	9.57	1.5	ANNUAL	DPM	5
ResE	551638.1	4165803	0.00405	9.42	9.42	1.5	ANNUAL	DPM	5
ResE	551658.1	4165803	0.00379	9.71	9.71	1.5	ANNUAL	DPM	5
ResE	551618.1	4165823	0.00414	9.18	9.18	1.5	ANNUAL	DPM	5
ResE	551638.1	4165823	0.00385	9.35	9.35	1.5	ANNUAL	DPM	5
ResE	551658.1	4165823	0.0036	9.15	9.15	1.5	ANNUAL	DPM	5
ParkAdjS	551338	4165243	0.00313	17.66	24.53	1.5	ANNUAL	DPM	5
ParkAdjS	551358	4165243	0.00282	16.61	24.61	1.5	ANNUAL	DPM	5
ParkAdjS	551378	4165243	0.00258	15.49	24.85	1.5	ANNUAL	DPM	5
ParkAdjS	551377.7	4165263	0.00279	18.13	24.54	1.5	ANNUAL	DPM	5
ParkAdjS	551397.7	4165263	0.00261	15.6	25.34	1.5	ANNUAL	DPM	5
ParkAdjS	551417.7	4165263	0.00249	14.72	25.34	1.5	ANNUAL	DPM	5
ParkAdjS	551417.8	4165283	0.00279	16.78	25.34	1.5	ANNUAL	DPM	5
ParkAdjS	551437.8	4165283	0.00268	14.61	25.34	1.5	ANNUAL	DPM	5
ParkAdjS	551457.8	4165283	0.00263	13.99	25.34	1.5	ANNUAL	DPM	5
ParkAdjS	551457.6	4165303	0.00309	15.79	25.28	1.5	ANNUAL	DPM	5
ParkAdjS	551477.6	4165303	0.00307	13.95	25.28	1.5	ANNUAL	DPM	5
ParkAdjS	551497.6	4165303	0.00309	13.07	25.28	1.5	ANNUAL	DPM	5
ParkAdjS	551497.7	4165322	0.00382	15.21	24.97	1.5	ANNUAL	DPM	5
ParkAdjS	551517.7	4165322	0.00387	13.54	24.97	1.5	ANNUAL	DPM	5
ParkAdjS	551537.7	4165322	0.00389	12.27	24.97	1.5	ANNUAL	DPM	5
ParkAdjS	551558.2	4165343	0.00495	14.54	24.71	1.5	ANNUAL	DPM	5

ParkAdjS	551578.2	4165343	0.00493	12.31	24.79	1.5	ANNUAL	DPM	5
UCART1	551598.2	4165343	0.00497	11.34	24.71	1.5	ANNUAL	DPM	5
ParkAdjS	551638.1	4165365	0.00652	12.51	23.73	1.5	ANNUAL	DPM	5
ParkAdjS	551658.1	4165365	0.00649	12.03	23.67	1.5	ANNUAL	DPM	5
ParkAdjS	551678.1	4165365	0.00644	11.35	23.32	1.5	ANNUAL	DPM	5
ParkAdjS	551577.9	4165365	0.00661	20.56	20.56	1.5	ANNUAL	DPM	5
ParkAdjS	551597.9	4165365	0.00667	17.2	23.32	1.5	ANNUAL	DPM	5
ParkAdjS	551617.9	4165365	0.00655	14.23	23.73	1.5	ANNUAL	DPM	5
ParkAdjS	551518.1	4165343	0.00507	19.91	22.27	1.5	ANNUAL	DPM	5
ParkAdjS	551538.1	4165343	0.00501	17.34	23.83	1.5	ANNUAL	DPM	5
ParkAdjS	551477.6	4165322	0.00379	18.57	23.94	1.5	ANNUAL	DPM	5
ParkAdjS	551438.2	4165303	0.00314	19.3	23.74	1.5	ANNUAL	DPM	5
ParkAdjS	551397.2	4165282	0.00293	20.42	23.59	1.5	ANNUAL	DPM	5
ParkAdjS	551317.6	4165223	0.00333	16.87	24.53	1.5	ANNUAL	DPM	5
ON_RESI3	551302.9	4166015	0.00369	12.91	12.91	1.5	ANNUAL	DPM	5
ON_RESI3	551322.9	4166015	0.00433	12.5	12.5	1.5	ANNUAL	DPM	5
ON_RESI3	551342.9	4166015	0.00469	12.39	12.39	1.5	ANNUAL	DPM	5
ON_RESI3	551282.9	4166035	0.00292	13.26	13.26	1.5	ANNUAL	DPM	5
ON_RESI3	551302.9	4166035	0.0033	12.71	12.71	1.5	ANNUAL	DPM	5
ON_RESI3	551322.9	4166035	0.00369	12.24	12.24	1.5	ANNUAL	DPM	5
ON_RESI3	551342.9	4166035	0.00406	11.78	11.78	1.5	ANNUAL	DPM	5
ON_RESI3	551362.9	4166035	0.00435	11.5	11.5	1.5	ANNUAL	DPM	5
ON_RESI3	551382.9	4166035	0.00448	11.47	11.47	1.5	ANNUAL	DPM	5
ON_RESI3	551262.9	4166055	0.00241	13.41	13.41	1.5	ANNUAL	DPM	5
ON_RESI3	551282.9	4166055	0.00264	13.08	13.08	1.5	ANNUAL	DPM	5
ON_RESI3	551302.9	4166055	0.00292	12.49	12.49	1.5	ANNUAL	DPM	5
ON_RESI3	551322.9	4166055	0.0032	11.99	11.99	1.5	ANNUAL	DPM	5
ON_RESI3	551342.9	4166055	0.00342	11.62	11.62	1.5	ANNUAL	DPM	5
ON_RESI3	551362.9	4166055	0.00359	11.46	11.46	1.5	ANNUAL	DPM	5
ON_RESI3	551302.9	4166075	0.00257	12.36	12.36	1.5	ANNUAL	DPM	5
ON_RESI3	551322.9	4166075	0.00275	11.91	11.91	1.5	ANNUAL	DPM	5
ON_RESI3	551342.9	4166075	0.00291	11.52	11.52	1.5	ANNUAL	DPM	5
ON_RESI3	551362.9	4166075	0.00302	11.17	11.17	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165686	0.00672	14.9	14.9	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165686	0.00774	15.03	15.03	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165686	0.00842	15	15	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165706	0.00569	14.97	14.97	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165706	0.0063	15.04	15.04	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165706	0.00692	15.05	15.05	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165706	0.00697	15.04	15.04	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165706	0.00655	15.03	15.03	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165726	0.0051	14.94	14.94	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165726	0.00536	15.05	15.05	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165726	0.00574	15.04	15.04	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165726	0.00592	15.05	15.05	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165726	0.00587	15.06	15.06	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165726	0.00592	15.06	15.06	1.5	ANNUAL	DPM	5
ON_RES12	551344	4165726	0.00587	12.57	15.41	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165746	0.00505	14.76	14.76	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165746	0.0051	14.98	14.98	1.5	ANNUAL	DPM	5

ON_RES12	551264	4165746	0.00525	15.07	15.07	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165746	0.00541	15.06	15.06	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165746	0.00552	15.03	15.03	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165746	0.00565	15.02	15.02	1.5	ANNUAL	DPM	5
ON_RES12	551204	4165766	0.0054	14.42	14.42	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165766	0.00515	14.56	14.56	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165766	0.00511	14.7	14.7	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165766	0.0052	14.79	14.79	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165766	0.00529	14.89	14.89	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165766	0.00538	15.02	15.02	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165766	0.00563	14.94	14.94	1.5	ANNUAL	DPM	5
ON_RES12	551204	4165786	0.00586	14.21	14.21	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165786	0.00535	14.25	14.25	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165786	0.00522	14.39	14.39	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165786	0.00521	14.52	14.52	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165786	0.00527	14.61	14.61	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165786	0.00529	14.62	14.62	1.5	ANNUAL	DPM	5
ON_RES12	551204	4165806	0.0058	13.89	13.89	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165806	0.00568	13.97	13.97	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165806	0.00536	14.04	14.04	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165806	0.00525	14.12	14.12	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165806	0.00522	14.11	14.11	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165806	0.00519	14.12	14.12	1.5	ANNUAL	DPM	5
ON_RES12	551224	4165826	0.00577	13.77	13.77	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165826	0.00558	13.86	13.86	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165826	0.00529	13.82	13.82	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165826	0.00515	13.72	13.72	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165826	0.00507	13.78	13.78	1.5	ANNUAL	DPM	5
ON_RES12	551244	4165846	0.00572	13.61	13.61	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165846	0.00543	13.58	13.58	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165846	0.00515	13.4	13.4	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165846	0.00497	13.47	13.47	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165846	0.00484	13.29	13.29	1.5	ANNUAL	DPM	5
ON_RES12	551344	4165846	0.00469	13.11	13.11	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165866	0.00582	13.33	13.33	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165866	0.0053	13.13	13.13	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165866	0.00499	13.5	13.5	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165866	0.00478	13.12	13.12	1.5	ANNUAL	DPM	5
ON_RES12	551344	4165866	0.00463	12.96	12.96	1.5	ANNUAL	DPM	5
ON_RES12	551364	4165866	0.00451	12.74	12.74	1.5	ANNUAL	DPM	5
ON_RES12	551384	4165866	0.00442	12.57	12.57	1.5	ANNUAL	DPM	5
ON_RES12	551264	4165886	0.0054	13.29	13.29	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165886	0.00566	13.41	13.41	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165886	0.00515	13.23	13.23	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165886	0.00484	13.08	13.08	1.5	ANNUAL	DPM	5
ON_RES12	551344	4165886	0.00464	13.11	13.11	1.5	ANNUAL	DPM	5
ON_RES12	551364	4165886	0.00448	13.14	13.14	1.5	ANNUAL	DPM	5
ON_RES12	551284	4165906	0.00553	13.16	13.16	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165906	0.00551	12.91	12.91	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165906	0.00503	12.87	12.87	1.5	ANNUAL	DPM	5

ON_RES12	551344	4165906	0.00474	12.88	12.88	1.5	ANNUAL	DPM	5
ON_RES12	551364	4165906	0.00454	13.1	13.1	1.5	ANNUAL	DPM	5
ON_RES12	551304	4165926	0.00564	12.79	12.79	1.5	ANNUAL	DPM	5
ON_RES12	551324	4165926	0.00534	12.57	12.57	1.5	ANNUAL	DPM	5
ON_RES12	551344	4165926	0.00489	12.63	12.63	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165600	0.00859	14.9	14.9	1.5	ANNUAL	DPM	5
ON_P1RET	551442.1	4165620	0.00867	14.9	14.9	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165620	0.00834	14.96	14.96	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165620	0.00776	15.03	15.03	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165620	0.00713	14.8	14.8	1.5	ANNUAL	DPM	5
ON_P1RET	551442.1	4165640	0.00812	14.76	14.76	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165640	0.00769	14.78	14.78	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165640	0.00728	14.83	14.83	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165640	0.00689	14.37	14.37	1.5	ANNUAL	DPM	5
ON_P1RET	551522.1	4165640	0.00662	13.26	13.26	1.5	ANNUAL	DPM	5
ON_P1RET	551542.1	4165640	0.00646	12.64	12.64	1.5	ANNUAL	DPM	5
ON_P1RET	551422.1	4165660	0.00788	14.79	14.79	1.5	ANNUAL	DPM	5
ON_P1RET	551442.1	4165660	0.00758	14.62	14.62	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165660	0.00726	14.57	14.57	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165660	0.00682	14.47	14.47	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165660	0.00649	13.79	13.79	1.5	ANNUAL	DPM	5
ON_P1RET	551522.1	4165660	0.0063	12.77	12.77	1.5	ANNUAL	DPM	5
ON_P1RET	551542.1	4165660	0.00627	11.75	11.75	1.5	ANNUAL	DPM	5
ON_P1RET	551422.1	4165680	0.0073	14.64	14.64	1.5	ANNUAL	DPM	5
ON_P1RET	551442.1	4165680	0.00704	14.5	14.5	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165680	0.00656	14.29	14.29	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165680	0.00622	13.85	13.85	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165680	0.00604	13.14	13.14	1.5	ANNUAL	DPM	5
ON_P1RET	551522.1	4165680	0.00597	12.37	12.37	1.5	ANNUAL	DPM	5
ON_P1RET	551422.1	4165700	0.00647	14.49	14.49	1.5	ANNUAL	DPM	5
ON_P1RET	551442.1	4165700	0.00629	14.38	14.38	1.5	ANNUAL	DPM	5
ON_P1RET	551462.1	4165700	0.00602	13.91	13.91	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165700	0.00585	13.2	13.2	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165700	0.0057	12.48	12.48	1.5	ANNUAL	DPM	5
ON_P1RET	551522.1	4165700	0.00574	11.6	11.92	1.5	ANNUAL	DPM	5
ON_P1RET	551464.2	4165720	0.0057	14.12	14.12	1.5	ANNUAL	DPM	5
ON_P1RET	551482.1	4165720	0.0055	13.16	13.16	1.5	ANNUAL	DPM	5
ON_P1RET	551502.1	4165720	0.00544	12.37	12.37	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165583	0.01603	18.54	18.54	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165583	0.01654	18.9	18.9	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165583	0.00963	15.95	15.95	1.5	ANNUAL	DPM	5
ON_P2R&D	551292.2	4165603	0.01848	17.18	20.25	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165603	0.01796	17.79	17.79	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165603	0.01716	18.38	18.38	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165603	0.01397	17.77	17.77	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165603	0.01169	17.14	17.14	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165603	0.01	15.86	15.86	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165603	0.00933	15.23	15.23	1.5	ANNUAL	DPM	5
ON_P2R&D	551292.2	4165623	0.01831	16.39	16.39	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165623	0.01728	17.05	17.05	1.5	ANNUAL	DPM	5

ON_P2R&D	551332.2	4165623	0.01643	17.7	17.7	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165623	0.01375	17.27	17.27	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165623	0.01105	16.63	16.63	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165623	0.01001	15.99	15.99	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165623	0.00937	15.35	15.35	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165623	0.00883	14.95	14.95	1.5	ANNUAL	DPM	5
ON_P2R&D	551272.2	4165643	0.01504	15.11	20.23	1.5	ANNUAL	DPM	5
ON_P2R&D	551292.2	4165643	0.0151	15.65	15.65	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165643	0.01438	16.3	16.3	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165643	0.01374	16.95	16.95	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165643	0.01125	16.77	16.77	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165643	0.00976	16.13	16.13	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165643	0.00916	15.49	15.49	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165643	0.00861	15.03	15.03	1.5	ANNUAL	DPM	5
ON_P2R&D	551253.6	4165663	0.01038	14.94	20.23	1.5	ANNUAL	DPM	5
ON_P2R&D	551272.2	4165663	0.01101	15.01	20.23	1.5	ANNUAL	DPM	5
ON_P2R&D	551292.2	4165663	0.01119	15.07	15.07	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165663	0.01101	15.55	15.55	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165663	0.01073	16.21	16.21	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165663	0.00923	16.27	16.27	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165663	0.00913	15.63	15.63	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165663	0.00831	15.11	15.11	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165663	0.00791	14.87	14.87	1.5	ANNUAL	DPM	5
ON_P2R&D	551293.1	4165683	0.00886	15	15	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165683	0.00867	15.05	15.05	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165683	0.00797	15.46	15.46	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165683	0.00765	15.76	15.76	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165683	0.00753	15.19	15.19	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165683	0.00735	14.94	14.94	1.5	ANNUAL	DPM	5
ON_P2R&D	551333.7	4165703	0.0066	15.05	15.05	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165703	0.00658	15.23	15.23	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165703	0.00651	15.01	15.01	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165703	0.00645	14.79	14.79	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165703	0.00638	14.57	14.57	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165723	0.00579	10.32	16.29	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165723	0.00589	12.91	15.14	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165723	0.00585	13.93	13.93	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165723	0.00575	14.17	14.17	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165723	0.00575	14.08	14.08	1.5	ANNUAL	DPM	5
ON_P2R&D	551452.2	4165723	0.00589	14.33	14.33	1.5	ANNUAL	DPM	5
ON_P2R&D	551471	4165723	0.00551	13.85	13.85	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165743	0.00569	12.49	15.06	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165743	0.00555	12.16	14.42	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165743	0.00548	13.65	13.65	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165743	0.00539	13.83	13.83	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165743	0.00541	13.7	13.7	1.5	ANNUAL	DPM	5
ON_P2R&D	551452.2	4165743	0.00528	14.03	14.03	1.5	ANNUAL	DPM	5
ON_P2R&D	551472.2	4165743	0.00517	13.83	14.28	1.5	ANNUAL	DPM	5
ON_P2R&D	551492.2	4165743	0.0052	12.47	13.06	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165763	0.00578	14.76	14.76	1.5	ANNUAL	DPM	5

ON_P2R&D	551352.2	4165763	0.00549	14.42	14.42	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165763	0.00534	14.05	14.05	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165763	0.00522	13.72	13.72	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165763	0.00515	13.47	13.47	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165763	0.00517	13.24	13.24	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165783	0.00531	14.55	14.55	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165783	0.00521	14.19	14.19	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165783	0.00508	13.82	13.82	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165783	0.00497	13.45	13.45	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165783	0.00493	13.01	13.01	1.5	ANNUAL	DPM	5
ON_P2R&D	551432.2	4165783	0.00494	12.62	12.62	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165803	0.00513	14.16	14.16	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165803	0.00499	13.86	13.86	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165803	0.00486	13.55	13.55	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165803	0.00477	13.13	13.13	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165803	0.0048	12.8	12.8	1.5	ANNUAL	DPM	5
ON_P2R&D	551431	4165803	0.00474	12.6	12.6	1.5	ANNUAL	DPM	5
ON_P2R&D	551312.2	4165823	0.00504	13.88	13.88	1.5	ANNUAL	DPM	5
ON_P2R&D	551332.2	4165823	0.00493	13.7	13.7	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165823	0.00482	13.42	13.42	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165823	0.00471	13.15	13.15	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165823	0.00466	12.88	12.88	1.5	ANNUAL	DPM	5
ON_P2R&D	551412.2	4165823	0.0046	12.48	12.48	1.5	ANNUAL	DPM	5
ON_P2R&D	551352.2	4165843	0.00465	13.08	13.08	1.5	ANNUAL	DPM	5
ON_P2R&D	551372.2	4165843	0.00459	12.84	12.84	1.5	ANNUAL	DPM	5
ON_P2R&D	551392.2	4165843	0.00451	12.7	12.7	1.5	ANNUAL	DPM	5
ON_P2R&D	551391.3	4165863	0.00441	12.54	12.54	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165413	0.00616	18.91	25.34	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165413	0.00674	19.03	25.28	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165413	0.00732	18.96	25.28	1.5	ANNUAL	DPM	5
ON_P3R&D	551208.3	4165433	0.00571	17.63	17.63	1.5	ANNUAL	DPM	5
ON_P3R&D	551228.3	4165433	0.00542	17.67	17.67	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165433	0.00539	17.94	21.86	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165433	0.00559	18.28	22.01	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165433	0.00639	18.35	23.05	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165433	0.00679	18.64	23.14	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165433	0.00731	18.98	23.23	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165433	0.00794	19.35	19.35	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165433	0.00819	19.19	24.46	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165433	0.00844	18.95	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165433	0.00874	18.74	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551448.3	4165433	0.00968	17.49	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551468.3	4165433	0.01108	17.34	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551488.3	4165433	0.01258	16.56	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551208.3	4165453	0.00559	17.91	17.91	1.5	ANNUAL	DPM	5
ON_P3R&D	551228.3	4165453	0.00541	17.99	17.99	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165453	0.00547	18.11	18.11	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165453	0.00603	18.15	21.86	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165453	0.00747	18.35	22.01	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165453	0.00758	18.67	18.67	1.5	ANNUAL	DPM	5

ON_P3R&D	551328.3	4165453	0.00857	19.04	19.04	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165453	0.01059	19.46	19.46	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165453	0.01095	19.47	19.47	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165453	0.0099	19.27	19.27	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165453	0.00936	19.12	19.12	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165453	0.00949	18.86	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551448.3	4165453	0.01126	14.52	25.06	1.5	ANNUAL	DPM	5
ON_P3R&D	551468.3	4165453	0.01319	14.78	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551188.3	4165473	0.00596	18.2	18.2	1.5	ANNUAL	DPM	5
ON_P3R&D	551208.3	4165473	0.00556	18.29	18.29	1.5	ANNUAL	DPM	5
ON_P3R&D	551228.3	4165473	0.00553	18.36	18.36	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165473	0.00601	18.45	18.45	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165473	0.00694	18.52	18.52	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165473	0.00797	18.63	18.63	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165473	0.00859	18.96	18.96	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165473	0.0108	19.57	19.57	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165473	0.01061	19.88	19.88	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165473	0.01058	19.75	19.75	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165473	0.01056	19.56	19.56	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165473	0.00982	19.46	19.46	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165473	0.01096	16.89	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551448.3	4165473	0.01172	14.69	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551468.3	4165473	0.01172	14.88	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551188.3	4165493	0.00602	18.55	18.55	1.5	ANNUAL	DPM	5
ON_P3R&D	551208.3	4165493	0.00591	18.67	18.67	1.5	ANNUAL	DPM	5
ON_P3R&D	551228.3	4165493	0.00605	18.72	18.72	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165493	0.00663	18.86	18.86	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165493	0.0084	18.93	18.93	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165493	0.00898	19	19	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165493	0.00967	19.32	19.32	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165493	0.00958	19.78	19.78	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165493	0.00924	20.14	20.14	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165493	0.0089	20.13	20.13	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165493	0.0087	20.01	20.01	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165493	0.00822	19.69	19.69	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165493	0.00865	14.35	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551448.3	4165493	0.00955	14.99	24.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551188.3	4165513	0.00632	18.37	18.37	1.5	ANNUAL	DPM	5
ON_P3R&D	551208.3	4165513	0.00636	18.81	18.81	1.5	ANNUAL	DPM	5
ON_P3R&D	551228.3	4165513	0.00664	18.99	18.99	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165513	0.00778	19.39	19.39	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165513	0.00913	19.56	19.56	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165513	0.00983	19.42	19.42	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165513	0.01031	19.63	19.63	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165513	0.01011	20.03	20.03	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165513	0.01006	20.15	20.15	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165513	0.00943	20.18	20.18	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165513	0.00921	20.15	20.15	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165513	0.0087	19.93	19.93	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165513	0.00817	19.43	20.12	1.5	ANNUAL	DPM	5

ON_P3R&D	551448.3	4165513	0.00817	14.96	20.17	1.5	ANNUAL	DPM	5
ON_P3R&D	551229.2	4165533	0.00805	19.08	19.08	1.5	ANNUAL	DPM	5
ON_P3R&D	551248.3	4165533	0.00937	19.79	19.79	1.5	ANNUAL	DPM	5
ON_P3R&D	551268.3	4165533	0.01076	20.18	20.18	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165533	0.01111	20.16	20.16	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165533	0.01117	20.13	20.13	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165533	0.01074	20.2	20.2	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165533	0.01022	20.11	20.11	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165533	0.01003	19.77	19.77	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165533	0.0098	19.38	19.38	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165533	0.0094	18.97	18.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165533	0.00888	18.72	18.72	1.5	ANNUAL	DPM	5
ON_P3R&D	551288.3	4165553	0.01337	20.22	20.22	1.5	ANNUAL	DPM	5
ON_P3R&D	551308.3	4165553	0.01332	20.22	20.22	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165553	0.01294	19.8	19.8	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165553	0.01102	19.2	19.2	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165553	0.0109	18.78	18.78	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165553	0.01042	18.38	18.38	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165553	0.01006	17.97	17.97	1.5	ANNUAL	DPM	5
ON_P3R&D	551428.3	4165553	0.00953	17.47	17.47	1.5	ANNUAL	DPM	5
ON_P3R&D	551328.3	4165573	0.01584	19.25	19.25	1.5	ANNUAL	DPM	5
ON_P3R&D	551348.3	4165573	0.01238	18.66	18.66	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165573	0.01151	18.02	18.02	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165573	0.01087	17.42	17.42	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165573	0.01038	16.98	16.98	1.5	ANNUAL	DPM	5
ON_P3R&D	551368.3	4165593	0.01185	17.52	17.52	1.5	ANNUAL	DPM	5
ON_P3R&D	551388.3	4165593	0.01097	16.88	16.88	1.5	ANNUAL	DPM	5
ON_P3R&D	551408.3	4165593	0.01029	16.24	16.24	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165520	0.00664	18.24	18.24	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165520	0.00648	18.3	18.3	1.5	ANNUAL	DPM	5
ON_P4F1	551200.3	4165520	0.0066	18.59	18.59	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165540	0.00693	18.39	18.39	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165540	0.00741	18.5	18.5	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165540	0.00764	18.69	18.69	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165540	0.00816	18.95	18.95	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165540	0.00945	19.65	19.65	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165560	0.00653	18.17	18.17	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165560	0.00723	18.02	18.02	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165560	0.00819	18.15	18.15	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165560	0.00866	18.38	18.38	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165560	0.01011	18.89	18.89	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165560	0.01152	19.51	19.51	1.5	ANNUAL	DPM	5
ON_P4F1	551261.8	4165560	0.01228	20.16	20.16	1.5	ANNUAL	DPM	5
ON_P4F1	551281.8	4165560	0.01349	20.24	20.24	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165580	0.00622	17.96	17.96	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165580	0.00681	17.72	17.72	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165580	0.00805	17.67	17.67	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165580	0.0104	18.11	18.11	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165580	0.01014	18.64	18.64	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165580	0.01162	19.36	19.36	1.5	ANNUAL	DPM	5

ON_P4F1	551261.8	4165580	0.01329	20.18	20.18	1.5	ANNUAL	DPM	5
ON_P4F1	551281.8	4165580	0.01486	19.82	19.82	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165600	0.00596	17.77	17.77	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165600	0.00588	17.49	17.49	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165600	0.0061	17.55	17.55	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165600	0.00834	17.27	17.27	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165600	0.01096	17.86	17.86	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165600	0.01034	18.89	18.89	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165600	0.01293	19.52	19.52	1.5	ANNUAL	DPM	5
ON_P4F1	551261.8	4165600	0.01571	19.66	20.2	1.5	ANNUAL	DPM	5
ON_P4F1	551281.8	4165600	0.01809	17.93	20.25	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165620	0.00593	17.13	17.13	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165620	0.00579	16.72	16.72	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165620	0.00569	16.53	16.53	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165620	0.00735	16.49	16.49	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165620	0.00969	16.49	19.08	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165620	0.01118	16.52	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165620	0.01426	18.24	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551261.8	4165620	0.01709	17.75	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551101.8	4165640	0.00595	17.79	17.79	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165640	0.00581	16.89	16.89	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165640	0.00558	16.49	16.49	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165640	0.00544	16.06	16.06	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165640	0.00562	15.85	15.85	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165640	0.00627	15.63	15.63	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165640	0.00936	15.38	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165640	0.01272	15	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551261.8	4165640	0.01517	15.01	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551101.8	4165660	0.00601	17.24	17.24	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165660	0.00555	16.67	16.67	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165660	0.00533	16.18	16.18	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165660	0.00511	15.82	15.82	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165660	0.00512	15.37	15.37	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165660	0.00563	15.19	15.19	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165660	0.00765	14.92	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165660	0.00995	14.79	20.23	1.5	ANNUAL	DPM	5
ON_P4F1	551081.8	4165680	0.0053	18.31	18.31	1.5	ANNUAL	DPM	5
ON_P4F1	551101.8	4165680	0.00627	17.19	17.19	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165680	0.00575	16.41	16.41	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165680	0.00557	15.91	15.91	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165680	0.00544	15.54	15.54	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165680	0.00513	15.08	15.08	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165680	0.00539	14.76	14.76	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165680	0.0065	14.66	14.66	1.5	ANNUAL	DPM	5
ON_P4F1	551241.8	4165680	0.0076	14.84	14.84	1.5	ANNUAL	DPM	5
ON_P4F1	551121.8	4165700	0.0062	16.45	16.45	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165700	0.00647	15.76	15.76	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165700	0.00592	15.26	15.26	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165700	0.00526	14.76	14.76	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165700	0.00525	14.44	14.44	1.5	ANNUAL	DPM	5

ON_P4F1	551221.8	4165700	0.00545	14.73	14.73	1.5	ANNUAL	DPM	5
ON_P4F1	551141.8	4165720	0.00587	15.73	15.73	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165720	0.00612	15.08	15.08	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165720	0.00531	14.43	14.43	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165720	0.00513	14.42	14.42	1.5	ANNUAL	DPM	5
ON_P4F1	551221.8	4165720	0.00515	14.82	14.82	1.5	ANNUAL	DPM	5
ON_P4F1	551161.8	4165740	0.00606	14.64	14.64	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165740	0.00569	14.22	14.22	1.5	ANNUAL	DPM	5
ON_P4F1	551201.8	4165740	0.00518	14.44	14.44	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165760	0.00617	13.97	13.97	1.5	ANNUAL	DPM	5
ON_P4F1	551201.7	4165758	0.00534	14.45	14.45	1.5	ANNUAL	DPM	5
ON_P4F1	551181.8	4165777	0.00569	14.03	14.03	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165436	0.01346	16.21	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165456	0.01363	14.85	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165456	0.01389	15.02	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165456	0.01289	15.12	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165456	0.01085	14.87	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165456	0.00959	14.49	24.79	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165456	0.00852	14.31	24.71	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165476	0.01106	14.89	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165476	0.01119	14.85	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165476	0.01097	14.66	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165476	0.00947	14.58	24.79	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165476	0.00871	14.38	24.71	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165476	0.00865	14.3	24.53	1.5	ANNUAL	DPM	5
ON_P4F2	551599.5	4165476	0.00983	13.92	24.12	1.5	ANNUAL	DPM	5
ON_P4F2	551619.5	4165476	0.0106	11.92	24.32	1.5	ANNUAL	DPM	5
ON_P4F2	551459.5	4165496	0.00912	14.94	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165496	0.00897	14.94	24.97	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165496	0.00911	14.7	24.92	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165496	0.00923	14.45	24.71	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165496	0.00845	14.62	24.71	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165496	0.00802	14.72	24.32	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165496	0.01041	14.48	23.67	1.5	ANNUAL	DPM	5
ON_P4F2	551599.5	4165496	0.01219	14.54	23.67	1.5	ANNUAL	DPM	5
ON_P4F2	551619.5	4165496	0.01287	13.64	23.67	1.5	ANNUAL	DPM	5
ON_P4F2	551459.5	4165516	0.00813	14.96	20.12	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165516	0.00819	15.07	15.07	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165516	0.00847	14.67	14.67	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165516	0.00827	14.13	14.13	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165516	0.00788	14.29	14.29	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165516	0.00755	14.55	14.55	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165516	0.00849	14.61	14.61	1.5	ANNUAL	DPM	5
ON_P4F2	551599.5	4165516	0.01098	14.44	14.44	1.5	ANNUAL	DPM	5
ON_P4F2	551439.5	4165536	0.00871	18.12	18.12	1.5	ANNUAL	DPM	5
ON_P4F2	551459.5	4165536	0.00822	15.91	19.71	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165536	0.0082	14.8	14.8	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165536	0.00815	14.53	14.53	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165536	0.00782	14.43	14.43	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165536	0.00754	14.25	14.25	1.5	ANNUAL	DPM	5

ON_P4F2	551559.5	4165536	0.00843	14.25	14.25	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165536	0.01052	14.2	14.2	1.5	ANNUAL	DPM	5
ON_P4F2	551599.5	4165536	0.0113	13.7	13.7	1.5	ANNUAL	DPM	5
ON_P4F2	551439.5	4165556	0.00924	16.97	16.97	1.5	ANNUAL	DPM	5
ON_P4F2	551459.5	4165556	0.00847	15.37	17.73	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165556	0.00848	14.75	14.75	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165556	0.00825	14.68	14.68	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165556	0.00749	14.5	14.5	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165556	0.00738	14.25	14.25	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165556	0.00988	13.5	13.5	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165556	0.01106	13.27	13.27	1.5	ANNUAL	DPM	5
ON_P4F2	551421.8	4165576	0.01003	16.56	16.56	1.5	ANNUAL	DPM	5
ON_P4F2	551439.5	4165576	0.00941	15.95	15.95	1.5	ANNUAL	DPM	5
ON_P4F2	551459.5	4165576	0.00871	14.89	14.89	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165576	0.00859	14.68	14.68	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165576	0.00823	14.74	14.74	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165576	0.00788	14.54	14.54	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165576	0.00742	13.97	13.97	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165576	0.00722	13.17	13.17	1.5	ANNUAL	DPM	5
ON_P4F2	551579.5	4165576	0.0078	12.49	12.49	1.5	ANNUAL	DPM	5
ON_P4F2	551479.5	4165596	0.00842	14.65	14.65	1.5	ANNUAL	DPM	5
ON_P4F2	551499.5	4165596	0.00771	14.78	14.78	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165596	0.00718	14.44	14.44	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165596	0.00695	13.66	13.66	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165596	0.00671	12.86	12.86	1.5	ANNUAL	DPM	5
ON_P4F2	551519.5	4165616	0.00711	14.27	14.27	1.5	ANNUAL	DPM	5
ON_P4F2	551539.5	4165616	0.00673	13.52	13.52	1.5	ANNUAL	DPM	5
ON_P4F2	551559.5	4165616	0.00657	12.79	12.79	1.5	ANNUAL	DPM	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.05047	15.64	15.64	1.5	ANNUAL	PM2.5	5	
UCART1	551378	4165083	0.04621	15.57	15.57	1.5	ANNUAL	PM2.5	5	
UCART1	551398	4165083	0.04267	15.27	15.27	1.5	ANNUAL	PM2.5	5	
UCART1	551418	4165083	0.03957	14.43	14.43	1.5	ANNUAL	PM2.5	5	
UCART1	551438	4165083	0.03708	14.28	14.28	1.5	ANNUAL	PM2.5	5	
UCART1	551458	4165083	0.03494	14.24	14.24	1.5	ANNUAL	PM2.5	5	
UCART1	551478	4165083	0.0329	13.61	13.61	1.5	ANNUAL	PM2.5	5	
UCART1	551498	4165083	0.03122	13.35	13.35	1.5	ANNUAL	PM2.5	5	
UCART1	551518	4165083	0.02979	13.28	13.28	1.5	ANNUAL	PM2.5	5	
UCART1	551538	4165083	0.02839	12.67	12.67	1.5	ANNUAL	PM2.5	5	
UCART1	551358	4165103	0.06051	15.84	15.84	1.5	ANNUAL	PM2.5	5	
UCART1	551378	4165103	0.05388	15.35	15.35	1.5	ANNUAL	PM2.5	5	
UCART1	551398	4165103	0.04857	14.86	14.86	1.5	ANNUAL	PM2.5	5	
UCART1	551418	4165103	0.04443	14.78	14.78	1.5	ANNUAL	PM2.5	5	
UCART1	551438	4165103	0.04104	14.51	14.51	1.5	ANNUAL	PM2.5	5	
UCART1	551458	4165103	0.0382	14.17	14.17	1.5	ANNUAL	PM2.5	5	
UCART1	551478	4165103	0.03579	13.81	13.81	1.5	ANNUAL	PM2.5	5	
UCART1	551498	4165103	0.03375	13.52	13.52	1.5	ANNUAL	PM2.5	5	
UCART1	551518	4165103	0.03203	13.3	13.3	1.5	ANNUAL	PM2.5	5	
UCART1	551538	4165103	0.03047	12.86	12.86	1.5	ANNUAL	PM2.5	5	
UCART1	551558	4165103	0.02909	12.4	12.4	1.5	ANNUAL	PM2.5	5	
UCART1	551578	4165103	0.02788	11.97	11.97	1.5	ANNUAL	PM2.5	5	
UCART1	551338	4165123	0.0831	16.02	16.02	1.5	ANNUAL	PM2.5	5	
UCART1	551358	4165123	0.0705	15.97	15.97	1.5	ANNUAL	PM2.5	5	
UCART1	551378	4165123	0.06094	15.38	15.38	1.5	ANNUAL	PM2.5	5	
UCART1	551398	4165123	0.05367	14.76	14.76	1.5	ANNUAL	PM2.5	5	
UCART1	551418	4165123	0.04845	14.75	14.75	1.5	ANNUAL	PM2.5	5	
UCART1	551438	4165123	0.04438	14.45	14.45	1.5	ANNUAL	PM2.5	5	
UCART1	551458	4165123	0.04115	14.43	14.43	1.5	ANNUAL	PM2.5	5	
UCART1	551478	4165123	0.03829	13.72	13.72	1.5	ANNUAL	PM2.5	5	
UCART1	551498	4165123	0.03612	13.77	13.77	1.5	ANNUAL	PM2.5	5	
UCART1	551518	4165123	0.03416	13.4	13.4	1.5	ANNUAL	PM2.5	5	
UCART1	551538	4165123	0.03244	12.93	12.93	1.5	ANNUAL	PM2.5	5	
UCART1	551558	4165123	0.0309	12.31	12.31	1.5	ANNUAL	PM2.5	5	
UCART1	551578	4165123	0.02965	12.19	12.19	1.5	ANNUAL	PM2.5	5	
UCART1	551598	4165123	0.0285	11.76	11.76	1.5	ANNUAL	PM2.5	5	
UCART1	551618	4165123	0.02748	11.19	11.19	1.5	ANNUAL	PM2.5	5	
UCART1	551338	4165143	0.09256	16.19	16.19	1.5	ANNUAL	PM2.5	5	
UCART1	551358	4165143	0.07592	15.6	15.6	1.5	ANNUAL	PM2.5	5	
UCART1	551378	4165143	0.06493	15.21	15.21	1.5	ANNUAL	PM2.5	5	
UCART1	551398	4165143	0.05722	15.1	15.1	1.5	ANNUAL	PM2.5	5	
UCART1	551418	4165143	0.05139	14.76	14.76	1.5	ANNUAL	PM2.5	5	
UCART1	551438	4165143	0.04702	14.46	14.46	1.5	ANNUAL	PM2.5	5	
UCART1	551458	4165143	0.04348	14.21	14.21	1.5	ANNUAL	PM2.5	5	
UCART1	551478	4165143	0.04053	13.78	13.78	1.5	ANNUAL	PM2.5	5	
UCART1	551498	4165143	0.03815	13.61	13.61	1.5	ANNUAL	PM2.5	5	
UCART1	551518	4165143	0.03607	13.24	13.24	1.5	ANNUAL	PM2.5	5	
UCART1	551538	4165143	0.03431	12.89	12.89	1.5	ANNUAL	PM2.5	5	
UCART1	551558	4165143	0.0327	12.26	12.26	1.5	ANNUAL	PM2.5	5	

UCART1	551578	4165143	0.03139	12.07	12.07	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165143	0.03021	11.69	11.69	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165143	0.02918	11.37	11.37	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165143	0.02822	10.66	10.66	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165143	0.02747	10.47	10.47	1.5	ANNUAL	PM2.5	5
UCART1	551318	4165163	0.0882	16.44	16.44	1.5	ANNUAL	PM2.5	5
UCART1	551338	4165163	0.09291	16.02	16.02	1.5	ANNUAL	PM2.5	5
UCART1	551358	4165163	0.0773	15.67	15.67	1.5	ANNUAL	PM2.5	5
UCART1	551378	4165163	0.0668	15.25	15.25	1.5	ANNUAL	PM2.5	5
UCART1	551398	4165163	0.05929	15.07	15.07	1.5	ANNUAL	PM2.5	5
UCART1	551418	4165163	0.05354	14.79	14.79	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165163	0.04911	14.42	14.42	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165163	0.04545	14.01	14.01	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165163	0.04259	13.98	13.98	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165163	0.04007	13.58	13.58	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165163	0.03794	13.1	13.1	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165163	0.03608	12.49	12.49	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165163	0.03454	12.2	12.2	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165163	0.03323	12.07	12.07	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165163	0.03203	11.68	11.68	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165163	0.03096	11.2	11.2	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165163	0.03006	10.87	10.87	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165163	0.02929	10.75	10.75	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165163	0.02853	10.22	10.22	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165163	0.02786	9.82	9.82	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165183	0.02568	23.87	23.87	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165183	0.03009	22.74	23.9	1.5	ANNUAL	PM2.5	5
UCART1	551318	4165183	0.11545	16.42	24.28	1.5	ANNUAL	PM2.5	5
UCART1	551338	4165183	0.09352	16	24.1	1.5	ANNUAL	PM2.5	5
UCART1	551358	4165183	0.07877	15.66	15.66	1.5	ANNUAL	PM2.5	5
UCART1	551378	4165183	0.06856	15.41	15.41	1.5	ANNUAL	PM2.5	5
UCART1	551398	4165183	0.061	14.96	14.96	1.5	ANNUAL	PM2.5	5
UCART1	551418	4165183	0.05535	14.58	14.58	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165183	0.05094	14.31	14.31	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165183	0.04738	14.08	14.08	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165183	0.04439	13.69	13.69	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165183	0.0419	13.26	13.26	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165183	0.03985	12.94	12.94	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165183	0.03804	12.44	12.44	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165183	0.03655	12.22	12.22	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165183	0.03519	11.86	11.86	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165183	0.03401	11.53	11.53	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165183	0.03296	11.18	11.18	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165183	0.03209	11.13	11.13	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165183	0.03125	10.73	10.73	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165183	0.03051	10.4	10.4	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165183	0.02979	9.89	9.89	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165183	0.02918	9.73	9.73	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165183	0.02861	9.53	9.53	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165203	0.02297	24.87	24.87	1.5	ANNUAL	PM2.5	5

UCART1	550978	4165203	0.02643	24.44	24.44	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165203	0.03112	22.66	24.73	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165203	0.03616	21.38	21.38	1.5	ANNUAL	PM2.5	5
UCART1	551318	4165203	0.11486	16.29	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551338	4165203	0.09495	16.1	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551358	4165203	0.0808	15.67	24.36	1.5	ANNUAL	PM2.5	5
UCART1	551378	4165203	0.07067	15.44	24.09	1.5	ANNUAL	PM2.5	5
UCART1	551398	4165203	0.06301	15	15	1.5	ANNUAL	PM2.5	5
UCART1	551418	4165203	0.05728	14.63	14.63	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165203	0.05294	14.41	14.41	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165203	0.0494	14.1	14.1	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165203	0.0464	13.54	13.54	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165203	0.04402	13.22	13.22	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165203	0.04198	12.76	12.76	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165203	0.04033	12.59	12.59	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165203	0.03883	12.23	12.23	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165203	0.03749	11.87	11.87	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165203	0.0363	11.61	11.61	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165203	0.03524	11.31	11.31	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165203	0.03431	11.08	11.08	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165203	0.03346	10.75	10.75	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165203	0.03269	10.42	10.42	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165203	0.03194	9.88	9.88	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165203	0.03135	9.95	9.95	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165203	0.03076	9.78	9.78	1.5	ANNUAL	PM2.5	5
UCART1	551758	4165203	0.03019	9.55	9.55	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165223	0.01942	24.63	24.63	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165223	0.02151	24.99	24.99	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165223	0.02448	24.39	24.39	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165223	0.02849	22.41	24.73	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165223	0.03269	21.55	21.55	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165223	0.03711	21.87	21.87	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165223	0.04294	20.74	20.74	1.5	ANNUAL	PM2.5	5
ParkAdjS	551338	4165223	0.09744	16.18	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551358	4165223	0.08338	15.63	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551378	4165223	0.07315	15.44	24.44	1.5	ANNUAL	PM2.5	5
UCART1	551398	4165223	0.06534	15.08	24.24	1.5	ANNUAL	PM2.5	5
UCART1	551418	4165223	0.05952	14.63	23.98	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165223	0.05526	14.4	14.4	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165223	0.05168	13.83	13.83	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165223	0.04886	13.48	13.48	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165223	0.04653	13.11	13.11	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165223	0.04456	12.68	12.68	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165223	0.04304	12.79	12.79	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165223	0.04156	12.4	12.4	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165223	0.04021	12.04	12.04	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165223	0.03894	11.56	11.56	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165223	0.0379	11.53	11.53	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165223	0.03692	11.3	11.3	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165223	0.036	10.79	10.79	1.5	ANNUAL	PM2.5	5

UCART1	551678	4165223	0.03515	10.28	10.28	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165223	0.03445	10.11	10.11	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165223	0.03382	10.11	10.11	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165223	0.03317	9.87	9.87	1.5	ANNUAL	PM2.5	5
UCART1	551758	4165223	0.03255	9.53	9.53	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165243	0.01887	24.35	24.35	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165243	0.02082	24.5	24.5	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165243	0.0235	23.79	23.79	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165243	0.02699	22.06	22.06	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165243	0.03029	21.88	21.88	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165243	0.03428	21.54	21.54	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165243	0.03909	20.95	20.95	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165243	0.0446	20.6	20.6	1.5	ANNUAL	PM2.5	5
UCART1	551098	4165243	0.05151	20.22	20.22	1.5	ANNUAL	PM2.5	5
UCART1	551398	4165243	0.06811	15.01	24.85	1.5	ANNUAL	PM2.5	5
UCART1	551418	4165243	0.06251	14.72	24.46	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165243	0.0584	14.48	23.79	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165243	0.05485	13.85	23.19	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165243	0.05207	13.53	22.19	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165243	0.04975	13.12	13.12	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165243	0.04782	12.79	12.79	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165243	0.04626	12.71	12.71	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165243	0.04481	12.53	12.53	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165243	0.04343	12.11	12.11	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165243	0.04211	11.63	11.63	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165243	0.04099	11.54	11.54	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165243	0.03992	11.18	11.18	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165243	0.039	10.96	10.96	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165243	0.03804	10.18	10.18	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165243	0.03733	10.22	10.22	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165243	0.03662	10.06	10.06	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165243	0.03594	9.8	9.8	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165243	0.03351	8.68	8.68	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165263	0.01679	24.33	24.33	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165263	0.01843	24.35	24.35	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165263	0.02084	23.02	24.44	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165263	0.02293	23.18	24.44	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165263	0.02587	22.14	22.14	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165263	0.02876	22.05	22.05	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165263	0.03241	21.6	21.6	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165263	0.03675	21.12	21.12	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165263	0.04141	20.89	20.89	1.5	ANNUAL	PM2.5	5
UCART1	551098	4165263	0.04721	20.49	20.49	1.5	ANNUAL	PM2.5	5
UCART1	551438	4165263	0.06278	14.32	25.28	1.5	ANNUAL	PM2.5	5
UCART1	551458	4165263	0.05924	13.98	24.61	1.5	ANNUAL	PM2.5	5
UCART1	551478	4165263	0.05631	13.56	23.97	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165263	0.05377	12.85	23.56	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165263	0.05199	12.95	22.45	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165263	0.0503	12.73	21.54	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165263	0.04868	12.19	12.19	1.5	ANNUAL	PM2.5	5

UCART1	551578	4165263	0.04725	11.88	11.88	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165263	0.04594	11.75	11.75	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165263	0.04465	11.4	11.4	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165263	0.04348	11.01	11.01	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165263	0.04243	10.63	10.63	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165263	0.04154	10.44	10.44	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165263	0.04069	10.12	10.12	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165263	0.03994	9.91	9.91	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165263	0.03928	9.75	9.75	1.5	ANNUAL	PM2.5	5
UCART1	551778	4165263	0.03819	9.4	9.4	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165263	0.03736	8.56	8.56	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165263	0.03717	8.65	8.65	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165263	0.03695	8.29	8.29	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165283	0.01662	24.35	24.35	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165283	0.01817	24.35	24.35	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165283	0.0203	23.5	24.32	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165283	0.0227	22.52	22.52	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165283	0.02538	22.02	22.02	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165283	0.02826	21.74	21.74	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165283	0.03155	21.5	21.5	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165283	0.03508	21.48	21.48	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165283	0.03962	21.12	21.12	1.5	ANNUAL	PM2.5	5
UCART1	551098	4165283	0.04487	20.72	20.72	1.5	ANNUAL	PM2.5	5
ParkAdjS	551478	4165283	0.06206	13.39	25.28	1.5	ANNUAL	PM2.5	5
UCART1	551498	4165283	0.05933	12.81	24.93	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165283	0.05724	12.7	24.36	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165283	0.0553	12.32	23.73	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165283	0.05364	12.12	22.97	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165283	0.05204	11.75	22.3	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165283	0.05059	11.6	21.29	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165283	0.04918	11.3	20.75	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165283	0.04786	10.94	10.94	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165283	0.04669	10.48	10.48	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165283	0.04574	10.34	10.34	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165283	0.04485	10.06	10.06	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165283	0.04409	9.88	9.88	1.5	ANNUAL	PM2.5	5
UCART1	551778	4165283	0.04249	9.37	9.37	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165283	0.04202	8.75	8.75	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165283	0.042	8.61	8.61	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165283	0.04199	8.21	8.21	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165283	0.04216	8.45	8.45	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165303	0.01523	24.3	24.3	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165303	0.01655	24.34	24.34	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165303	0.01807	24.28	24.28	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165303	0.02019	23.32	23.32	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165303	0.02259	22.35	22.35	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165303	0.02512	22	22	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165303	0.02821	21.51	21.51	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165303	0.0316	21.08	21.08	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165303	0.03491	21.21	21.21	1.5	ANNUAL	PM2.5	5

UCART1	551078	4165303	0.03887	21.21	21.21	1.5	ANNUAL	PM2.5	5
UCART1	551518	4165303	0.06436	12.4	24.97	1.5	ANNUAL	PM2.5	5
UCART1	551538	4165303	0.06202	12.15	24.92	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165303	0.05999	11.85	24.68	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165303	0.05826	11.75	24.12	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165303	0.0565	11.34	23.55	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165303	0.0549	11.11	22.82	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165303	0.05341	10.76	22.38	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165303	0.05221	10.63	21.33	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165303	0.05112	10.29	10.29	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165303	0.0502	10	10	1.5	ANNUAL	PM2.5	5
UCART1	551718	4165303	0.04946	9.9	9.9	1.5	ANNUAL	PM2.5	5
UCART1	551758	4165303	0.04846	9.59	9.59	1.5	ANNUAL	PM2.5	5
UCART1	551778	4165303	0.04824	9.37	9.37	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165303	0.04838	8.88	8.88	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165303	0.0487	8.53	8.53	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165303	0.04913	8.16	8.16	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165303	0.04966	8.26	8.26	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165303	0.05011	7.99	7.99	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165323	0.01531	24.18	24.18	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165323	0.01673	23.94	23.94	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165323	0.01816	24.05	24.05	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165323	0.02044	22.69	22.69	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165323	0.02247	22.48	22.48	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165323	0.02473	22.36	22.36	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165323	0.02834	21.47	21.47	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165323	0.03159	21.19	21.19	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165323	0.03501	21.16	21.16	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165323	0.03922	20.96	20.96	1.5	ANNUAL	PM2.5	5
UCART1	551558	4165323	0.06882	11.77	24.97	1.5	ANNUAL	PM2.5	5
UCART1	551578	4165323	0.06657	11.58	24.79	1.5	ANNUAL	PM2.5	5
UCART1	551598	4165323	0.06454	11.28	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165323	0.06262	10.97	23.9	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165323	0.06092	10.72	23.67	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165323	0.05958	10.57	23.18	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165323	0.05842	10.26	22.88	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165323	0.05753	10.07	10.07	1.5	ANNUAL	PM2.5	5
UCART1	551758	4165323	0.05633	9.97	9.97	1.5	ANNUAL	PM2.5	5
UCART1	551778	4165323	0.05648	9.41	9.41	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165323	0.05776	8.64	8.64	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165323	0.05877	8.43	8.43	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165323	0.05993	8.06	8.06	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165323	0.06118	8.16	8.16	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165323	0.06231	7.78	15.89	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165343	0.01565	23.48	23.48	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165343	0.01683	23.91	23.91	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165343	0.01855	23.39	23.39	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165343	0.02055	22.71	22.71	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165343	0.02273	22.33	22.33	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165343	0.02482	22.43	22.43	1.5	ANNUAL	PM2.5	5

UCART1	551018	4165343	0.02766	22.09	22.09	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165343	0.03146	21.52	21.52	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165343	0.03562	21.07	21.07	1.5	ANNUAL	PM2.5	5
UCART1	551618	4165343	0.07386	11.1	24.53	1.5	ANNUAL	PM2.5	5
UCART1	551638	4165343	0.07183	10.87	23.9	1.5	ANNUAL	PM2.5	5
UCART1	551658	4165343	0.07033	10.69	23.67	1.5	ANNUAL	PM2.5	5
UCART1	551678	4165343	0.06913	10.4	23.32	1.5	ANNUAL	PM2.5	5
UCART1	551698	4165343	0.06829	10.22	22.88	1.5	ANNUAL	PM2.5	5
UCART1	551738	4165343	0.06794	10	10	1.5	ANNUAL	PM2.5	5
UCART1	551758	4165343	0.06847	9.79	9.79	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165343	0.07313	8.53	8.53	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165343	0.07551	8.28	8.28	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165343	0.07819	8	8	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165343	0.08112	7.95	7.95	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165343	0.08414	7.72	16.08	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165363	0.01464	23.23	26.03	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165363	0.0173	23.08	23.08	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165363	0.01889	22.97	22.97	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165363	0.02093	22.41	22.41	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165363	0.02295	22.39	22.39	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165363	0.02519	22.38	22.38	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165363	0.028	22.16	22.16	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165363	0.03198	21.6	21.6	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165363	0.03664	21	21	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165363	0.04151	20.78	20.78	1.5	ANNUAL	PM2.5	5
UCART1	551098	4165363	0.0481	20.23	20.23	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165363	0.06978	18.98	18.98	1.5	ANNUAL	PM2.5	5
WorkAdjW	551158	4165363	0.088	19.29	19.29	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165363	0.09818	8.53	8.53	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165363	0.10273	8.31	8.31	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165383	0.01328	24.48	24.48	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165383	0.01451	24.04	24.04	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165383	0.01587	23.68	23.68	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165383	0.01748	23.12	23.12	1.5	ANNUAL	PM2.5	5
UCART1	550938	4165383	0.01925	22.7	22.7	1.5	ANNUAL	PM2.5	5
UCART1	550958	4165383	0.02127	22.38	22.38	1.5	ANNUAL	PM2.5	5
UCART1	550978	4165383	0.02344	22.28	22.28	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165383	0.02587	22.22	22.22	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165383	0.02935	21.8	21.8	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165383	0.03358	21.3	21.3	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165383	0.03813	20.85	20.85	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165383	0.04353	20.63	20.63	1.5	ANNUAL	PM2.5	5
UCART1	551098	4165383	0.05101	20.02	20.02	1.5	ANNUAL	PM2.5	5
WorkAdjW	551118	4165383	0.06132	19.51	19.51	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165383	0.07693	18.99	18.99	1.5	ANNUAL	PM2.5	5
WorkAdjW	551158	4165383	0.0957	19.24	19.24	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165403	0.01339	24.53	24.53	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165403	0.01467	23.99	23.99	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165403	0.01606	23.64	23.64	1.5	ANNUAL	PM2.5	5
UCART1	550918	4165403	0.01772	23.08	23.08	1.5	ANNUAL	PM2.5	5

UCART1	550978	4165403	0.02493	21.61	21.61	1.5	ANNUAL	PM2.5	5
UCART1	550998	4165403	0.0281	21.23	21.23	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165403	0.03129	21.17	21.17	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165403	0.03518	20.96	20.96	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165403	0.03979	20.89	20.89	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165403	0.04633	20.18	20.18	1.5	ANNUAL	PM2.5	5
WorkAdjW	551118	4165403	0.06725	19.14	19.14	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165403	0.0854	19.38	19.38	1.5	ANNUAL	PM2.5	5
WorkAdjW	551158	4165403	0.09918	18.78	19.37	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165423	0.01221	25.65	25.65	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165423	0.01342	24.84	24.84	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165423	0.01468	24.39	24.39	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165423	0.01619	23.79	23.79	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165423	0.02009	22.38	22.38	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165423	0.02304	21.69	21.69	1.5	ANNUAL	PM2.5	5
UCART1	551018	4165423	0.033	20.45	20.45	1.5	ANNUAL	PM2.5	5
UCART1	551038	4165423	0.03716	20.47	20.47	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165423	0.04213	20.68	20.68	1.5	ANNUAL	PM2.5	5
UCART1	551078	4165423	0.04966	19.8	19.8	1.5	ANNUAL	PM2.5	5
WorkAdjW	551098	4165423	0.05923	19.65	19.65	1.5	ANNUAL	PM2.5	5
WorkAdjW	551118	4165423	0.07356	19.41	19.86	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165423	0.09913	18.5	18.5	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165443	0.01251	25.11	26.52	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165443	0.01361	24.73	24.73	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165443	0.01476	24.65	24.65	1.5	ANNUAL	PM2.5	5
UCART1	550898	4165443	0.01633	23.98	23.98	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165443	0.01815	23.32	23.32	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165443	0.02049	22.38	22.38	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165443	0.0239	21.5	21.5	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165443	0.02711	20.88	20.88	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165443	0.03057	20.49	20.49	1.5	ANNUAL	PM2.5	5
UCART1	551058	4165443	0.04536	19.95	19.95	1.5	ANNUAL	PM2.5	5
WorkAdjW	551098	4165443	0.06462	19.63	19.63	1.5	ANNUAL	PM2.5	5
WorkAdjW	551118	4165443	0.08268	19.04	19.04	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165443	0.10265	18.71	18.71	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165443	0.0896	8.41	8.41	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165443	0.0858	8.25	8.25	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165443	0.08204	7.79	7.79	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165443	0.07851	7.66	7.66	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165443	0.07491	7.32	7.32	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165443	0.07129	7.09	7.09	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165463	0.01283	24.56	27.46	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165463	0.01382	24.63	24.63	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165463	0.01499	24.59	24.59	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165463	0.01866	22.95	22.95	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165463	0.0208	22.53	22.53	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165463	0.02423	21.77	21.77	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165463	0.02795	21.01	21.01	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165463	0.03178	20.59	20.59	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165463	0.03627	20.26	20.26	1.5	ANNUAL	PM2.5	5

WorkAdjW	551038	4165463	0.04174	19.98	19.98	1.5	ANNUAL	PM2.5	5
WorkAdjW	551098	4165463	0.07185	19.3	19.3	1.5	ANNUAL	PM2.5	5
WorkAdjW	551118	4165463	0.09261	19.51	19.51	1.5	ANNUAL	PM2.5	5
WorkAdjW	551138	4165463	0.10412	18.51	19.47	1.5	ANNUAL	PM2.5	5
ResE	551718	4165463	0.11122	9.53	23.03	1.5	ANNUAL	PM2.5	5
ResE	551738	4165463	0.10318	9.53	21.2	1.5	ANNUAL	PM2.5	5
ResE	551758	4165463	0.09608	9.2	9.2	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165463	0.08073	8.26	8.26	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165463	0.07685	8.02	8.02	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165463	0.07327	7.77	7.77	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165463	0.07002	7.73	7.73	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165463	0.06664	7.11	7.11	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165463	0.06352	6.92	6.92	1.5	ANNUAL	PM2.5	5
UCART1	550818	4165483	0.01149	26.45	26.45	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165483	0.01263	25.64	26.06	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165483	0.01403	24.57	25.72	1.5	ANNUAL	PM2.5	5
UCART1	550878	4165483	0.01523	24.55	24.55	1.5	ANNUAL	PM2.5	5
WorkAdjW	550898	4165483	0.01697	23.75	24.4	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165483	0.01904	22.92	22.92	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165483	0.02157	22.3	22.3	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165483	0.02544	21.43	21.43	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165483	0.02879	21.27	21.27	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165483	0.03296	20.91	20.91	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165483	0.03813	20.39	20.39	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165483	0.04446	19.94	19.94	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165483	0.0525	19.71	19.71	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165483	0.06378	19.39	19.39	1.5	ANNUAL	PM2.5	5
ResE	551698	4165483	0.13795	9.77	23.32	1.5	ANNUAL	PM2.5	5
ResE	551718	4165483	0.11775	9.56	22.88	1.5	ANNUAL	PM2.5	5
ResE	551738	4165483	0.10375	9.21	9.21	1.5	ANNUAL	PM2.5	5
ResE	551758	4165483	0.09424	9.18	9.18	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165483	0.07602	8.29	8.29	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165483	0.07193	8.14	8.14	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165483	0.06818	7.7	7.7	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165483	0.06484	7.38	7.38	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165483	0.06174	7.13	7.13	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165483	0.0588	6.9	6.9	1.5	ANNUAL	PM2.5	5
UCART1	550818	4165503	0.01156	26.58	26.58	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165503	0.01272	25.8	25.8	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165503	0.01405	25.04	25.04	1.5	ANNUAL	PM2.5	5
WorkAdjW	550898	4165503	0.01743	23.42	24.5	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165503	0.01952	22.79	22.79	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165503	0.02317	21.62	21.62	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165503	0.02619	21.48	21.48	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165503	0.02974	21.42	21.42	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165503	0.03408	21.37	21.37	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165503	0.03968	21.08	21.08	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165503	0.04756	19.97	19.97	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165503	0.05715	19.58	19.58	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165503	0.07108	19.07	19.07	1.5	ANNUAL	PM2.5	5

ResW	551098	4165503	0.0919	19.05	19.05	1.5	ANNUAL	PM2.5	5
ResW	551118	4165503	0.10109	18.61	18.61	1.5	ANNUAL	PM2.5	5
ResE	551698	4165503	0.13893	9.78	23.03	1.5	ANNUAL	PM2.5	5
ResE	551718	4165503	0.11751	9.5	21.2	1.5	ANNUAL	PM2.5	5
ResE	551738	4165503	0.10262	9.21	9.21	1.5	ANNUAL	PM2.5	5
ResE	551758	4165503	0.09198	8.9	8.9	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165503	0.07294	8.35	8.35	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165503	0.06865	8.11	8.11	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165503	0.06483	7.69	7.69	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165503	0.06154	7.5	7.5	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165503	0.05849	7.22	7.22	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165503	0.05559	6.89	6.89	1.5	ANNUAL	PM2.5	5
UCART1	550818	4165523	0.01161	26.8	26.8	1.5	ANNUAL	PM2.5	5
UCART1	550838	4165523	0.01295	25.54	25.54	1.5	ANNUAL	PM2.5	5
UCART1	550858	4165523	0.01424	25.01	25.01	1.5	ANNUAL	PM2.5	5
WorkAdjW	550878	4165523	0.01567	24.67	24.67	1.5	ANNUAL	PM2.5	5
WorkAdjW	550898	4165523	0.01731	24.37	24.37	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165523	0.01985	22.97	22.97	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165523	0.02387	21.58	23.76	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165523	0.02715	21.37	21.37	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165523	0.03106	21.27	21.27	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165523	0.0357	21.39	21.39	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165523	0.04245	20.74	20.74	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165523	0.0512	19.97	19.97	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165523	0.06286	19.41	19.41	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165523	0.07961	19.08	19.08	1.5	ANNUAL	PM2.5	5
WorkAdjW	551098	4165523	0.10806	18.81	18.81	1.5	ANNUAL	PM2.5	5
ResE	551678	4165523	0.16428	9.85	23.03	1.5	ANNUAL	PM2.5	5
ResE	551698	4165523	0.1331	9.64	21.2	1.5	ANNUAL	PM2.5	5
ResE	551718	4165523	0.11322	9.47	9.47	1.5	ANNUAL	PM2.5	5
ResE	551738	4165523	0.09934	9.18	9.18	1.5	ANNUAL	PM2.5	5
ResE	551758	4165523	0.08931	8.99	8.99	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165523	0.07472	7.74	7.74	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165523	0.0703	8.21	8.21	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165523	0.06604	7.97	7.97	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165523	0.06225	7.62	7.62	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165523	0.05903	7.5	7.5	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165523	0.05602	7.24	7.24	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165523	0.05317	6.84	6.84	1.5	ANNUAL	PM2.5	5
WorkAdjW	550878	4165543	0.01599	24.44	24.44	1.5	ANNUAL	PM2.5	5
WorkAdjW	550898	4165543	0.01768	24.22	24.22	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165543	0.01976	23.84	23.84	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165543	0.02216	23.68	23.68	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165543	0.02726	21.91	23.64	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165543	0.03274	20.69	20.69	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165543	0.03837	20.51	20.51	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165543	0.04587	20.13	20.13	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165543	0.05575	19.8	19.8	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165543	0.06983	19.27	19.27	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165543	0.091	18.9	18.9	1.5	ANNUAL	PM2.5	5

WorkAdjW	551098	4165543	0.10587	18.73	18.73	1.5	ANNUAL	PM2.5	5
ResE	551678	4165543	0.15566	10.02	10.02	1.5	ANNUAL	PM2.5	5
ResE	551698	4165543	0.12762	9.8	9.8	1.5	ANNUAL	PM2.5	5
ResE	551718	4165543	0.10842	9.31	9.31	1.5	ANNUAL	PM2.5	5
ResE	551738	4165543	0.09547	9.02	9.02	1.5	ANNUAL	PM2.5	5
ResE	551758	4165543	0.08651	9.21	9.21	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165543	0.07234	7.77	7.77	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165543	0.0679	8.04	8.04	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165543	0.0637	7.77	7.77	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165543	0.0601	7.56	7.56	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165543	0.05686	7.28	7.28	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165543	0.05392	7	7	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165543	0.0512	6.7	6.7	1.5	ANNUAL	PM2.5	5
WorkAdjW	550878	4165563	0.01622	24.37	24.37	1.5	ANNUAL	PM2.5	5
WorkAdjW	550898	4165563	0.0181	23.89	23.89	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165563	0.02011	23.87	23.87	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165563	0.02301	23.19	23.19	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165563	0.02664	22.58	22.58	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165563	0.03287	21.77	22.33	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165563	0.04055	20.36	20.36	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165563	0.04901	20.24	20.24	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165563	0.06073	19.94	19.94	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165563	0.07838	19.21	19.21	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165563	0.10637	18.85	18.85	1.5	ANNUAL	PM2.5	5
ResE	551658	4165563	0.18395	10.24	10.24	1.5	ANNUAL	PM2.5	5
ResE	551678	4165563	0.14698	9.84	9.84	1.5	ANNUAL	PM2.5	5
ResE	551698	4165563	0.12204	9.61	9.61	1.5	ANNUAL	PM2.5	5
ResE	551718	4165563	0.10471	9.42	9.42	1.5	ANNUAL	PM2.5	5
ResE	551738	4165563	0.09232	9.11	9.11	1.5	ANNUAL	PM2.5	5
ResE	551758	4165563	0.08347	9.08	9.08	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165563	0.07006	7.79	7.79	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165563	0.06567	7.93	7.93	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165563	0.06168	7.74	7.74	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165563	0.0582	7.59	7.59	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165563	0.0551	7.4	7.4	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165563	0.05223	7.06	7.06	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165563	0.04955	6.66	6.66	1.5	ANNUAL	PM2.5	5
WorkAdjW	550918	4165583	0.02082	23.22	23.22	1.5	ANNUAL	PM2.5	5
WorkAdjW	550938	4165583	0.02374	22.85	22.85	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165583	0.02742	22.54	22.54	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165583	0.03519	20.9	22.46	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165583	0.04259	20.51	20.51	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165583	0.05287	20.13	20.13	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165583	0.06774	19.53	19.53	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165583	0.0885	19.5	19.5	1.5	ANNUAL	PM2.5	5
WorkAdjW	551078	4165583	0.09929	18.75	18.75	1.5	ANNUAL	PM2.5	5
ResE	551658	4165583	0.171	10.27	10.27	1.5	ANNUAL	PM2.5	5
ResE	551678	4165583	0.13925	9.93	9.93	1.5	ANNUAL	PM2.5	5
ResE	551698	4165583	0.11699	9.6	9.6	1.5	ANNUAL	PM2.5	5
ResE	551718	4165583	0.10106	9.38	9.38	1.5	ANNUAL	PM2.5	5

ResE	551738	4165583	0.08956	9.24	9.24	1.5	ANNUAL	PM2.5	5
ResE	551758	4165583	0.08086	9.07	9.07	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165583	0.06802	7.87	7.87	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165583	0.0637	7.93	7.93	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165583	0.05984	7.72	7.72	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165583	0.05641	7.42	7.42	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165583	0.05346	7.36	7.36	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165583	0.05074	7.14	7.14	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165583	0.04814	6.67	6.67	1.5	ANNUAL	PM2.5	5
WorkAdjW	550958	4165603	0.02884	22.26	22.43	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165603	0.0366	20.79	20.79	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165603	0.04483	20.57	20.57	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165603	0.05724	20.04	20.04	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165603	0.07555	19.53	19.53	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165603	0.10373	19.34	19.34	1.5	ANNUAL	PM2.5	5
ResE	551638	4165603	0.20247	10.58	10.58	1.5	ANNUAL	PM2.5	5
ResE	551658	4165603	0.16015	10.45	10.45	1.5	ANNUAL	PM2.5	5
ResE	551678	4165603	0.13226	10.11	10.11	1.5	ANNUAL	PM2.5	5
ResE	551698	4165603	0.1124	9.74	9.74	1.5	ANNUAL	PM2.5	5
ResE	551718	4165603	0.09758	9.36	9.36	1.5	ANNUAL	PM2.5	5
ResE	551738	4165603	0.08688	9.29	9.29	1.5	ANNUAL	PM2.5	5
ResE	551758	4165603	0.07851	9.07	9.07	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165603	0.06607	7.84	7.84	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165603	0.06201	8.1	8.1	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165603	0.05816	7.74	7.74	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165603	0.05481	7.38	7.38	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165603	0.0519	7.2	7.2	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165603	0.04921	6.85	6.85	1.5	ANNUAL	PM2.5	5
UCART1	551918	4165603	0.04678	6.6	6.6	1.5	ANNUAL	PM2.5	5
WorkAdjW	550978	4165623	0.03767	20.89	20.89	1.5	ANNUAL	PM2.5	5
WorkAdjW	550998	4165623	0.04718	20.5	20.5	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165623	0.06187	20.11	20.11	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165623	0.08491	19.68	19.68	1.5	ANNUAL	PM2.5	5
WorkAdjW	551058	4165623	0.10404	18.97	18.97	1.5	ANNUAL	PM2.5	5
ResE	551638	4165623	0.18715	10.66	10.66	1.5	ANNUAL	PM2.5	5
ResE	551658	4165623	0.15067	10.28	10.28	1.5	ANNUAL	PM2.5	5
ResE	551678	4165623	0.12561	10.04	10.04	1.5	ANNUAL	PM2.5	5
ResE	551698	4165623	0.1077	9.78	9.78	1.5	ANNUAL	PM2.5	5
ResE	551718	4165623	0.09428	9.46	9.46	1.5	ANNUAL	PM2.5	5
ResE	551738	4165623	0.08425	9.35	9.35	1.5	ANNUAL	PM2.5	5
ResE	551758	4165623	0.07613	8.89	8.89	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165623	0.0642	7.73	7.73	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165623	0.06026	7.98	7.98	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165623	0.05651	7.56	7.56	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165623	0.05331	7.35	7.35	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165623	0.05042	6.99	6.99	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165623	0.0478	6.61	6.61	1.5	ANNUAL	PM2.5	5
WorkAdjW	551018	4165643	0.06699	20	20	1.5	ANNUAL	PM2.5	5
WorkAdjW	551038	4165643	0.09817	19.44	19.44	1.5	ANNUAL	PM2.5	5
ResE	551638	4165643	0.17226	10.87	10.87	1.5	ANNUAL	PM2.5	5

ResE	551658	4165643	0.14103	10.46	10.46	1.5	ANNUAL	PM2.5	5
ResE	551678	4165643	0.11903	10.33	10.33	1.5	ANNUAL	PM2.5	5
ResE	551698	4165643	0.10311	9.96	9.96	1.5	ANNUAL	PM2.5	5
ResE	551718	4165643	0.09096	9.51	9.51	1.5	ANNUAL	PM2.5	5
ResE	551738	4165643	0.08147	9.17	9.17	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165643	0.0627	7.92	7.92	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165643	0.05865	7.84	7.84	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165643	0.05504	7.51	7.51	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165643	0.05192	7.26	7.26	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165643	0.04913	6.99	6.99	1.5	ANNUAL	PM2.5	5
UCART1	551898	4165643	0.04662	6.77	6.77	1.5	ANNUAL	PM2.5	5
WorkAdjE	551558	4165663	0.12149	11.52	11.52	1.5	ANNUAL	PM2.5	5
ResE	551618	4165663	0.19846	11.1	11.1	1.5	ANNUAL	PM2.5	5
ResE	551638	4165663	0.15874	10.86	10.86	1.5	ANNUAL	PM2.5	5
ResE	551658	4165663	0.13198	10.48	10.48	1.5	ANNUAL	PM2.5	5
ResE	551678	4165663	0.11277	10.33	10.33	1.5	ANNUAL	PM2.5	5
ResE	551698	4165663	0.09862	10.06	10.06	1.5	ANNUAL	PM2.5	5
ResE	551718	4165663	0.08776	9.73	9.73	1.5	ANNUAL	PM2.5	5
ResE	551738	4165663	0.07893	9.2	9.2	1.5	ANNUAL	PM2.5	5
ResE	551758	4165663	0.0719	8.86	8.86	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165663	0.06112	7.86	7.86	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165663	0.05719	7.78	7.78	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165663	0.05367	7.48	7.48	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165663	0.05069	7.38	7.38	1.5	ANNUAL	PM2.5	5
UCART1	551878	4165663	0.04794	7.11	7.11	1.5	ANNUAL	PM2.5	5
WorkAdjE	551538	4165683	0.10902	10.08	13.13	1.5	ANNUAL	PM2.5	5
WorkAdjE	551558	4165683	0.1278	11.42	11.42	1.5	ANNUAL	PM2.5	5
ResE	551618	4165683	0.18008	10.74	10.74	1.5	ANNUAL	PM2.5	5
ResE	551638	4165683	0.14695	10.59	10.59	1.5	ANNUAL	PM2.5	5
ResE	551658	4165683	0.12383	10.39	10.39	1.5	ANNUAL	PM2.5	5
ResE	551678	4165683	0.10703	10.14	10.14	1.5	ANNUAL	PM2.5	5
ResE	551698	4165683	0.09438	9.85	9.85	1.5	ANNUAL	PM2.5	5
ResE	551718	4165683	0.08433	9.35	9.35	1.5	ANNUAL	PM2.5	5
ResE	551738	4165683	0.07641	9.12	9.12	1.5	ANNUAL	PM2.5	5
ResE	551758	4165683	0.06989	8.84	8.84	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165683	0.05968	7.92	7.92	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165683	0.05584	7.8	7.8	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165683	0.05235	7.36	7.36	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165683	0.04936	7.14	7.14	1.5	ANNUAL	PM2.5	5
WorkAdjE	551538	4165703	0.10065	3.27	15.06	1.5	ANNUAL	PM2.5	5
ResE	551598	4165703	0.20552	10.67	10.67	1.5	ANNUAL	PM2.5	5
ResE	551618	4165703	0.16417	10.71	10.71	1.5	ANNUAL	PM2.5	5
ResE	551638	4165703	0.13653	10.38	10.38	1.5	ANNUAL	PM2.5	5
ResE	551658	4165703	0.1166	10.15	10.15	1.5	ANNUAL	PM2.5	5
ResE	551678	4165703	0.10175	9.7	9.7	1.5	ANNUAL	PM2.5	5
ResE	551698	4165703	0.09031	9.45	9.45	1.5	ANNUAL	PM2.5	5
ResE	551718	4165703	0.08122	9.17	9.17	1.5	ANNUAL	PM2.5	5
ResE	551738	4165703	0.07388	8.89	8.89	1.5	ANNUAL	PM2.5	5
ResE	551758	4165703	0.06779	8.59	8.59	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165703	0.05822	7.88	7.88	1.5	ANNUAL	PM2.5	5

UCART1	551818	4165703	0.05453	7.84	7.84	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165703	0.05107	7.28	7.28	1.5	ANNUAL	PM2.5	5
UCART1	551858	4165703	0.0482	7.23	7.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165723	0.10219	18.84	18.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165723	0.12254	18.28	18.28	1.5	ANNUAL	PM2.5	5
WorkAdjE	551518	4165723	0.10654	11.56	11.56	1.5	ANNUAL	PM2.5	5
WorkAdjE	551538	4165723	0.12076	8.46	12.58	1.5	ANNUAL	PM2.5	5
ResE	551598	4165723	0.18482	10.61	10.61	1.5	ANNUAL	PM2.5	5
ResE	551618	4165723	0.15116	10.42	10.42	1.5	ANNUAL	PM2.5	5
ResE	551638	4165723	0.12755	10.06	10.06	1.5	ANNUAL	PM2.5	5
ResE	551658	4165723	0.11018	10.06	10.06	1.5	ANNUAL	PM2.5	5
ResE	551678	4165723	0.09709	9.8	9.8	1.5	ANNUAL	PM2.5	5
ResE	551698	4165723	0.08674	9.42	9.42	1.5	ANNUAL	PM2.5	5
ResE	551718	4165723	0.07832	9	9	1.5	ANNUAL	PM2.5	5
ResE	551738	4165723	0.07134	8.5	8.5	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165723	0.05662	7.59	7.59	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165723	0.05295	7.32	7.32	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165723	0.04973	7.12	7.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165743	0.08079	18.13	18.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165743	0.10087	17.88	17.88	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165743	0.12613	17.82	17.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165743	0.14009	16.3	17.5	1.5	ANNUAL	PM2.5	5
WorkAdjE	551518	4165743	0.11915	11.4	11.4	1.5	ANNUAL	PM2.5	5
ResE	551578	4165743	0.2111	10.17	10.17	1.5	ANNUAL	PM2.5	5
ResE	551598	4165743	0.16832	10.42	10.42	1.5	ANNUAL	PM2.5	5
ResE	551618	4165743	0.14	10.24	10.24	1.5	ANNUAL	PM2.5	5
ResE	551638	4165743	0.11965	10.11	10.11	1.5	ANNUAL	PM2.5	5
ResE	551658	4165743	0.10452	9.88	9.88	1.5	ANNUAL	PM2.5	5
ResE	551678	4165743	0.09286	9.7	9.7	1.5	ANNUAL	PM2.5	5
ResE	551698	4165743	0.0835	9.42	9.42	1.5	ANNUAL	PM2.5	5
ResE	551718	4165743	0.07564	8.86	8.86	1.5	ANNUAL	PM2.5	5
ResE	551738	4165743	0.06928	8.58	8.58	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165743	0.05519	7.69	7.69	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165743	0.05152	7.2	7.2	1.5	ANNUAL	PM2.5	5
UCART1	551838	4165743	0.04838	7.01	7.01	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165763	0.05412	19.06	19.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165763	0.06718	17.87	17.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165763	0.08134	17.66	17.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165763	0.09906	17.43	17.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165763	0.1282	16.6	16.6	1.5	ANNUAL	PM2.5	5
WorkAdjE	551458	4165763	0.08169	12.68	12.68	1.5	ANNUAL	PM2.5	5
WorkAdjE	551478	4165763	0.09164	11.47	14.59	1.5	ANNUAL	PM2.5	5
WorkAdjE	551498	4165763	0.10754	11.18	11.18	1.5	ANNUAL	PM2.5	5
WorkAdjE	551518	4165763	0.12529	11.16	11.16	1.5	ANNUAL	PM2.5	5
ResE	551578	4165763	0.1895	10.11	10.11	1.5	ANNUAL	PM2.5	5
ResE	551598	4165763	0.15476	10.1	10.1	1.5	ANNUAL	PM2.5	5
ResE	551618	4165763	0.13055	10	10	1.5	ANNUAL	PM2.5	5
ResE	551638	4165763	0.1129	9.87	9.87	1.5	ANNUAL	PM2.5	5
ResE	551658	4165763	0.09951	9.71	9.71	1.5	ANNUAL	PM2.5	5
ResE	551678	4165763	0.08904	9.65	9.65	1.5	ANNUAL	PM2.5	5

ResE	551698	4165763	0.08044	9.28	9.28	1.5	ANNUAL	PM2.5	5
ResE	551718	4165763	0.07325	8.9	8.9	1.5	ANNUAL	PM2.5	5
ResE	551738	4165763	0.06707	8.34	8.34	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165763	0.05369	7.79	7.79	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165763	0.05002	7.1	7.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165783	0.04831	18.52	18.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165783	0.05749	18.06	18.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165783	0.0678	17.87	17.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165783	0.08222	17.15	17.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165783	0.10239	16.06	17.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165783	0.13588	15.67	15.67	1.5	ANNUAL	PM2.5	5
WorkAdjE	551458	4165783	0.0872	12.12	12.12	1.5	ANNUAL	PM2.5	5
WorkAdjE	551478	4165783	0.09951	11.11	11.11	1.5	ANNUAL	PM2.5	5
WorkAdjE	551498	4165783	0.11992	11.06	11.06	1.5	ANNUAL	PM2.5	5
ResE	551718	4165783	0.07066	8.56	8.56	1.5	ANNUAL	PM2.5	5
ResE	551738	4165783	0.065	8.31	8.31	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165783	0.05201	7.68	7.68	1.5	ANNUAL	PM2.5	5
UCART1	551818	4165783	0.0485	7.16	7.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165803	0.0372	19.04	19.04	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165803	0.04463	17.35	19.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165803	0.05129	17.58	17.58	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165803	0.05994	17.25	17.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165803	0.07148	15.84	17.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165803	0.08542	15.85	15.85	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165803	0.10679	15.51	15.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165803	0.13501	14.25	14.25	1.5	ANNUAL	PM2.5	5
WorkAdjE	551438	4165803	0.085	12.67	12.67	1.5	ANNUAL	PM2.5	5
WorkAdjE	551458	4165803	0.09368	11.77	11.77	1.5	ANNUAL	PM2.5	5
WorkAdjE	551478	4165803	0.10917	10.9	11.09	1.5	ANNUAL	PM2.5	5
WorkAdjE	551498	4165803	0.13676	11.18	11.18	1.5	ANNUAL	PM2.5	5
ResE	551598	4165803	0.13349	9.47	9.47	1.5	ANNUAL	PM2.5	5
ResE	551678	4165803	0.08197	9.01	9.01	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165803	0.05027	7.72	7.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165823	0.03521	17.8	19.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165823	0.0405	17.42	17.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165823	0.04636	17.3	17.3	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165823	0.05397	16.39	16.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165823	0.06248	15.89	15.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165823	0.07334	15.69	15.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165823	0.08875	15.34	15.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165823	0.11127	15.83	15.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165823	0.12837	14.29	15.97	1.5	ANNUAL	PM2.5	5
WorkAdjE	551438	4165823	0.09039	12.58	12.58	1.5	ANNUAL	PM2.5	5
WorkAdjE	551458	4165823	0.10162	11.42	11.42	1.5	ANNUAL	PM2.5	5
ResE	551558	4165823	0.17662	9.39	9.39	1.5	ANNUAL	PM2.5	5
ResE	551578	4165823	0.1464	9.24	9.24	1.5	ANNUAL	PM2.5	5
ResE	551598	4165823	0.12474	9.05	9.05	1.5	ANNUAL	PM2.5	5
ResE	551678	4165823	0.07871	8.88	8.88	1.5	ANNUAL	PM2.5	5
ResE	551698	4165823	0.07157	8.46	8.46	1.5	ANNUAL	PM2.5	5
UCART1	551798	4165823	0.0482	7.33	7.33	1.5	ANNUAL	PM2.5	5

WorkAdjN	550998	4165843	0.0285	18.99	18.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165843	0.03278	17.69	19.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165843	0.03731	17.31	17.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165843	0.04235	17.08	17.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165843	0.0485	16.51	16.51	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165843	0.05536	16.24	16.24	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165843	0.06388	16.11	16.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165843	0.07549	15.73	15.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165843	0.09187	15.62	15.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165843	0.11914	15.34	15.34	1.5	ANNUAL	PM2.5	5
ResE	551538	4165843	0.19938	9.49	9.49	1.5	ANNUAL	PM2.5	5
ResE	551558	4165843	0.16211	9.16	9.16	1.5	ANNUAL	PM2.5	5
ResE	551578	4165843	0.1358	8.88	8.88	1.5	ANNUAL	PM2.5	5
ResE	551598	4165843	0.11721	8.76	8.76	1.5	ANNUAL	PM2.5	5
ResE	551618	4165843	0.10365	9.01	9.01	1.5	ANNUAL	PM2.5	5
ResE	551638	4165843	0.09226	8.85	8.85	1.5	ANNUAL	PM2.5	5
ResE	551658	4165843	0.08317	8.92	8.92	1.5	ANNUAL	PM2.5	5
ResE	551678	4165843	0.07535	8.74	8.74	1.5	ANNUAL	PM2.5	5
ResE	551698	4165843	0.06864	8.48	8.48	1.5	ANNUAL	PM2.5	5
ResE	551718	4165843	0.06285	8.22	8.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165863	0.02737	17.92	19.29	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165863	0.03079	17.46	17.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165863	0.03445	17.39	17.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165863	0.03917	16.79	16.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165863	0.0441	16.52	16.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165863	0.04952	16.7	16.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165863	0.0565	16.49	16.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165863	0.06573	15.97	15.97	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165863	0.07835	15.49	15.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165863	0.09735	14.95	14.95	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165863	0.1303	14.42	14.42	1.5	ANNUAL	PM2.5	5
ResE	551538	4165863	0.18181	9.43	9.43	1.5	ANNUAL	PM2.5	5
ResE	551558	4165863	0.14968	8.91	8.91	1.5	ANNUAL	PM2.5	5
ResE	551578	4165863	0.1272	8.68	8.68	1.5	ANNUAL	PM2.5	5
ResE	551598	4165863	0.1108	8.6	8.6	1.5	ANNUAL	PM2.5	5
ResE	551618	4165863	0.09753	8.27	8.27	1.5	ANNUAL	PM2.5	5
ResE	551638	4165863	0.08728	8.27	8.27	1.5	ANNUAL	PM2.5	5
ResE	551658	4165863	0.07895	8.51	8.51	1.5	ANNUAL	PM2.5	5
ResE	551678	4165863	0.07168	8.54	8.54	1.5	ANNUAL	PM2.5	5
ResE	551698	4165863	0.06528	8.3	8.3	1.5	ANNUAL	PM2.5	5
ResE	551718	4165863	0.05977	8.07	8.07	1.5	ANNUAL	PM2.5	5
ResE	551738	4165863	0.05493	7.72	7.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165883	0.02301	19.27	19.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165883	0.02611	17.49	19.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165883	0.02905	17.23	17.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165883	0.03238	17	17	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165883	0.03634	16.56	16.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165883	0.04042	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165883	0.04487	16.83	16.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165883	0.0505	16.78	16.78	1.5	ANNUAL	PM2.5	5

WorkAdjN	551138	4165883	0.05795	16.4	16.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165883	0.06762	15.97	15.97	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165883	0.08157	15.31	15.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165883	0.10313	14.64	14.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165883	0.12879	14.05	14.05	1.5	ANNUAL	PM2.5	5
ResE	551518	4165883	0.20595	9.47	9.47	1.5	ANNUAL	PM2.5	5
ResE	551538	4165883	0.16759	9.25	9.25	1.5	ANNUAL	PM2.5	5
ResE	551558	4165883	0.13933	8.7	8.7	1.5	ANNUAL	PM2.5	5
ResE	551578	4165883	0.11947	8.46	8.46	1.5	ANNUAL	PM2.5	5
ResE	551598	4165883	0.10439	8.32	8.32	1.5	ANNUAL	PM2.5	5
ResE	551618	4165883	0.0923	8.17	8.17	1.5	ANNUAL	PM2.5	5
ResE	551638	4165883	0.08253	8.14	8.14	1.5	ANNUAL	PM2.5	5
ResE	551658	4165883	0.07392	7.64	7.64	1.5	ANNUAL	PM2.5	5
ResE	551678	4165883	0.06719	7.74	7.74	1.5	ANNUAL	PM2.5	5
ResE	551698	4165883	0.06147	7.92	7.92	1.5	ANNUAL	PM2.5	5
ResE	551718	4165883	0.05621	7.53	7.53	1.5	ANNUAL	PM2.5	5
ResE	551738	4165883	0.05183	7.47	7.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165903	0.02212	18.77	18.77	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165903	0.02465	17.62	17.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165903	0.02729	17.31	17.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165903	0.03041	16.91	16.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165903	0.03384	16.4	16.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165903	0.03698	16.9	16.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165903	0.04111	16.8	16.8	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165903	0.04598	16.68	16.68	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165903	0.05166	16.73	16.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165903	0.05946	16.31	16.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165903	0.07028	15.55	15.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165903	0.08565	14.9	14.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165903	0.10908	14.65	14.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4165903	0.12304	14.22	15.42	1.5	ANNUAL	PM2.5	5
ResE	551518	4165903	0.18848	9.17	9.17	1.5	ANNUAL	PM2.5	5
ResE	551538	4165903	0.15516	8.97	8.97	1.5	ANNUAL	PM2.5	5
ResE	551558	4165903	0.13111	8.84	8.84	1.5	ANNUAL	PM2.5	5
ResE	551578	4165903	0.11215	8.39	8.39	1.5	ANNUAL	PM2.5	5
ResE	551598	4165903	0.0976	8.04	8.04	1.5	ANNUAL	PM2.5	5
ResE	551618	4165903	0.08607	7.77	7.77	1.5	ANNUAL	PM2.5	5
ResE	551638	4165903	0.07698	7.79	7.79	1.5	ANNUAL	PM2.5	5
ResE	551658	4165903	0.06932	7.71	7.71	1.5	ANNUAL	PM2.5	5
ResE	551678	4165903	0.06277	7.47	7.47	1.5	ANNUAL	PM2.5	5
ResE	551698	4165903	0.05708	7	7	1.5	ANNUAL	PM2.5	5
ResE	551718	4165903	0.05247	6.95	6.95	1.5	ANNUAL	PM2.5	5
ResE	551738	4165903	0.04846	6.89	6.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4165923	0.01938	19.27	19.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165923	0.02118	18.7	18.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165923	0.02327	18.06	18.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165923	0.02594	17.09	17.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165923	0.02879	16.58	16.58	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165923	0.0315	16.63	16.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165923	0.03454	16.69	16.69	1.5	ANNUAL	PM2.5	5

WorkAdjN	551098	4165923	0.03804	16.62	16.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165923	0.04206	16.68	16.68	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165923	0.0469	16.64	16.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165923	0.05317	16.41	16.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165923	0.06168	15.73	15.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165923	0.07313	15.2	15.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165923	0.08902	15.13	15.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4165923	0.11305	15.62	15.62	1.5	ANNUAL	PM2.5	5
ResE	551498	4165923	0.21585	9.82	9.82	1.5	ANNUAL	PM2.5	5
ResE	551518	4165923	0.17495	9.67	9.67	1.5	ANNUAL	PM2.5	5
ResE	551538	4165923	0.14479	9.18	9.18	1.5	ANNUAL	PM2.5	5
ResE	551558	4165923	0.12131	8.66	8.66	1.5	ANNUAL	PM2.5	5
ResE	551578	4165923	0.10408	8.44	8.44	1.5	ANNUAL	PM2.5	5
ResE	551598	4165923	0.09065	8.23	8.23	1.5	ANNUAL	PM2.5	5
ResE	551618	4165923	0.07951	7.65	7.65	1.5	ANNUAL	PM2.5	5
ResE	551638	4165923	0.07095	7.45	7.45	1.5	ANNUAL	PM2.5	5
ResE	551658	4165923	0.06399	7.35	7.35	1.5	ANNUAL	PM2.5	5
ResE	551678	4165923	0.05796	6.95	6.95	1.5	ANNUAL	PM2.5	5
ResE	551698	4165923	0.05307	6.84	6.84	1.5	ANNUAL	PM2.5	5
ResE	551718	4165923	0.04887	6.71	6.71	1.5	ANNUAL	PM2.5	5
ResE	551738	4165923	0.04517	6.43	6.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4165943	0.01877	18.77	19.51	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165943	0.02042	18.25	18.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165943	0.02239	17.56	17.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165943	0.02483	16.81	16.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165943	0.02721	16.44	16.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165943	0.02947	16.78	16.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165943	0.03215	16.76	16.76	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165943	0.03534	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165943	0.03884	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165943	0.04303	16.48	16.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165943	0.04801	16.48	16.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165943	0.05455	16.19	16.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165943	0.06364	15.49	15.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165943	0.07589	15.08	15.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4165943	0.09171	15.69	15.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4165943	0.1223	15.37	15.37	1.5	ANNUAL	PM2.5	5
ResE	551498	4165943	0.19903	9.95	9.95	1.5	ANNUAL	PM2.5	5
ResE	551518	4165943	0.16053	9.89	9.89	1.5	ANNUAL	PM2.5	5
ResE	551538	4165943	0.1323	9.65	9.65	1.5	ANNUAL	PM2.5	5
ResE	551558	4165943	0.11127	9.32	9.32	1.5	ANNUAL	PM2.5	5
ResE	551578	4165943	0.0948	8.65	8.65	1.5	ANNUAL	PM2.5	5
ResE	551598	4165943	0.08227	8.1	8.1	1.5	ANNUAL	PM2.5	5
ResE	551618	4165943	0.07276	7.84	7.84	1.5	ANNUAL	PM2.5	5
ResE	551638	4165943	0.06517	7.65	7.65	1.5	ANNUAL	PM2.5	5
ResE	551658	4165943	0.05882	7.31	7.31	1.5	ANNUAL	PM2.5	5
ResE	551678	4165943	0.05349	6.89	6.89	1.5	ANNUAL	PM2.5	5
ResE	551698	4165943	0.04909	6.66	6.66	1.5	ANNUAL	PM2.5	5
ResE	551718	4165943	0.04539	6.57	6.57	1.5	ANNUAL	PM2.5	5
ResE	551738	4165943	0.04212	6.38	6.38	1.5	ANNUAL	PM2.5	5

WorkAdjN	550938	4165963	0.01672	19.32	19.32	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4165963	0.01833	17.65	20.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165963	0.0198	17.52	17.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165963	0.02159	17.07	17.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165963	0.02373	16.47	16.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165963	0.0258	16.19	16.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165963	0.02793	16.36	16.36	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165963	0.03016	16.71	16.71	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165963	0.03293	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165963	0.03611	16.31	16.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165963	0.03957	16.46	16.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165963	0.04375	16.5	16.5	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165963	0.04892	16.44	16.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165963	0.05611	15.82	15.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165963	0.06562	15.28	15.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4165963	0.0782	15.22	15.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4165963	0.09639	15.46	15.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4165963	0.11865	15	15	1.5	ANNUAL	PM2.5	5
ResE	551478	4165963	0.2301	9.99	9.99	1.5	ANNUAL	PM2.5	5
ResE	551498	4165963	0.17703	9.99	9.99	1.5	ANNUAL	PM2.5	5
ResE	551518	4165963	0.1411	9.83	9.83	1.5	ANNUAL	PM2.5	5
ResE	551538	4165963	0.1162	9.67	9.67	1.5	ANNUAL	PM2.5	5
ResE	551558	4165963	0.09813	9.26	9.26	1.5	ANNUAL	PM2.5	5
ResE	551578	4165963	0.08452	8.84	8.84	1.5	ANNUAL	PM2.5	5
ResE	551598	4165963	0.07407	8.43	8.43	1.5	ANNUAL	PM2.5	5
ResE	551618	4165963	0.06574	7.9	7.9	1.5	ANNUAL	PM2.5	5
ResE	551638	4165963	0.05917	7.58	7.58	1.5	ANNUAL	PM2.5	5
ResE	551658	4165963	0.05373	7.24	7.24	1.5	ANNUAL	PM2.5	5
ResE	551678	4165963	0.04927	7.09	7.09	1.5	ANNUAL	PM2.5	5
ResE	551698	4165963	0.04541	6.83	6.83	1.5	ANNUAL	PM2.5	5
ResE	551718	4165963	0.04212	6.66	6.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4165983	0.01607	19.7	19.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4165983	0.01756	17.99	17.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4165983	0.01897	17.61	17.61	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4165983	0.02069	16.96	16.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4165983	0.0226	16.37	16.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4165983	0.02445	16.17	16.17	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4165983	0.02639	16.25	16.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4165983	0.02854	16.21	16.21	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4165983	0.03078	16.56	16.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4165983	0.0335	16.47	16.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4165983	0.03649	16.53	16.53	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4165983	0.04005	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4165983	0.04474	16.09	16.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4165983	0.05043	15.71	15.71	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4165983	0.05773	15.37	15.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4165983	0.06727	15.2	15.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4165983	0.07974	15.48	15.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4165983	0.10536	13.44	15.51	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4165983	0.18783	10.15	10.15	1.5	ANNUAL	PM2.5	5

ResE	551538	4165983	0.09857	9.34	9.34	1.5	ANNUAL	PM2.5	5
ResE	551558	4165983	0.08469	9.11	9.11	1.5	ANNUAL	PM2.5	5
ResE	551578	4165983	0.07402	8.73	8.73	1.5	ANNUAL	PM2.5	5
ResE	551598	4165983	0.0658	8.51	8.51	1.5	ANNUAL	PM2.5	5
ResE	551618	4165983	0.05908	8.12	8.12	1.5	ANNUAL	PM2.5	5
ResE	551638	4165983	0.0537	7.95	7.95	1.5	ANNUAL	PM2.5	5
ResE	551658	4165983	0.0491	7.6	7.6	1.5	ANNUAL	PM2.5	5
ResE	551678	4165983	0.04518	7.22	7.22	1.5	ANNUAL	PM2.5	5
ResE	551698	4165983	0.04177	6.77	6.77	1.5	ANNUAL	PM2.5	5
WorkAdjN	550918	4166003	0.01457	19.72	19.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166003	0.01572	18.62	19.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166003	0.0169	18.06	18.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166003	0.01822	17.61	17.61	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166003	0.01972	17.05	17.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166003	0.02148	16.57	16.57	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166003	0.0231	16.54	16.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166003	0.02492	16.3	16.3	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166003	0.02694	15.94	15.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166003	0.02895	16.27	16.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166003	0.03131	16.25	16.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166003	0.034	16.23	16.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166003	0.03714	16.16	16.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166003	0.04098	15.89	15.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166003	0.04574	15.45	15.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166003	0.05173	15.04	15.04	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166003	0.05911	14.89	14.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166003	0.06971	14.33	15.29	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166003	0.1387	10.1	10.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166003	0.1134	10.01	10.01	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166003	0.09517	9.27	9.27	1.5	ANNUAL	PM2.5	5
ResE	551578	4166003	0.06419	8.49	8.49	1.5	ANNUAL	PM2.5	5
ResE	551598	4166003	0.05793	8.37	8.37	1.5	ANNUAL	PM2.5	5
ResE	551618	4166003	0.05264	8.06	8.06	1.5	ANNUAL	PM2.5	5
ResE	551638	4166003	0.04829	7.89	7.89	1.5	ANNUAL	PM2.5	5
ResE	551658	4166003	0.04459	7.76	7.76	1.5	ANNUAL	PM2.5	5
ResE	551678	4166003	0.04142	7.69	7.69	1.5	ANNUAL	PM2.5	5
ResE	551698	4166003	0.03865	7.6	7.6	1.5	ANNUAL	PM2.5	5
WorkAdjN	550918	4166023	0.01416	19.46	20.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166023	0.01524	18.29	18.29	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166023	0.01624	18.37	18.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166023	0.01746	17.81	17.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166023	0.01885	17.17	17.17	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166023	0.02027	16.97	16.97	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166023	0.02182	16.84	16.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166023	0.02358	16.34	16.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166023	0.0254	15.94	15.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166023	0.02727	16.04	16.04	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166023	0.02943	15.84	15.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166023	0.03178	15.88	15.88	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166023	0.03458	15.66	15.66	1.5	ANNUAL	PM2.5	5

WorkAdjN	551178	4166023	0.03784	15.43	15.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166023	0.0418	15.08	15.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166023	0.04668	14.7	14.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166023	0.05268	14.42	14.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166023	0.11826	10.11	10.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166023	0.10135	10.06	10.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166023	0.08784	9.9	9.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166023	0.07573	8.41	9.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166023	0.06816	8.87	8.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166023	0.06164	9.15	9.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166023	0.05573	8.64	9.35	1.5	ANNUAL	PM2.5	5
ResE	551618	4166023	0.04672	7.88	7.88	1.5	ANNUAL	PM2.5	5
ResE	551638	4166023	0.04329	7.78	7.78	1.5	ANNUAL	PM2.5	5
ResE	551658	4166023	0.04033	7.72	7.72	1.5	ANNUAL	PM2.5	5
ResE	551678	4166023	0.0377	7.6	7.6	1.5	ANNUAL	PM2.5	5
WorkAdjN	550918	4166043	0.01385	18.55	19.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166043	0.01474	18.33	18.33	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166043	0.01571	18.12	18.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166043	0.01683	17.73	17.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166043	0.018	17.52	17.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166043	0.01924	17.43	17.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166043	0.02072	16.9	16.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166043	0.02242	16.14	16.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166043	0.024	16	16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166043	0.02568	16.03	16.03	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166043	0.02761	15.78	15.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166043	0.0298	15.45	15.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166043	0.03226	15.2	15.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166043	0.03513	14.93	14.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166043	0.0385	14.62	14.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166043	0.04254	14.27	14.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166043	0.10516	11.14	11.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166043	0.10056	11.11	11.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166043	0.09361	10.19	10.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166043	0.0853	10.09	10.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166043	0.07709	10.12	10.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166043	0.06928	9.3	9.97	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166043	0.06268	8.98	8.98	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166043	0.05721	8.88	8.88	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166043	0.05257	8.87	8.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166043	0.04858	8.94	8.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166043	0.0448	8.3	8.3	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166043	0.04165	8.03	8.03	1.5	ANNUAL	PM2.5	5
ResE	551658	4166043	0.03642	7.49	7.49	1.5	ANNUAL	PM2.5	5
ResE	551678	4166043	0.03425	7.31	7.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	550918	4166063	0.01348	18.26	18.26	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166063	0.01431	18.07	18.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166063	0.01523	17.9	17.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166063	0.01626	17.56	17.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166063	0.01731	17.52	17.52	1.5	ANNUAL	PM2.5	5

WorkAdjN	551018	4166063	0.0185	17.17	17.17	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166063	0.0199	16.63	16.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166063	0.02138	15.93	15.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166063	0.02282	15.68	15.68	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166063	0.02434	15.72	15.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166063	0.026	15.7	15.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166063	0.02797	15.29	15.29	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166063	0.03015	14.98	14.98	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166063	0.03264	14.67	14.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166063	0.03545	14.41	14.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166063	0.03875	14.07	14.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166063	0.07899	11.28	11.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166063	0.07853	11.2	11.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166063	0.07582	11.03	11.03	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166063	0.0717	10.26	10.26	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166063	0.0669	10.14	10.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166063	0.06199	10.1	10.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166063	0.05688	9.06	9.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166063	0.05278	9.13	9.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166063	0.04888	8.86	8.86	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166063	0.04549	8.72	8.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166063	0.04254	8.73	8.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166063	0.03976	8.4	8.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166063	0.03739	8.4	8.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166063	0.03496	7.48	7.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166063	0.03301	7.31	7.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	550918	4166083	0.01309	18.26	18.26	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166083	0.01394	17.62	17.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166083	0.01477	17.69	17.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166083	0.0157	17.49	17.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166083	0.01674	17.11	17.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166083	0.01793	16.63	16.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166083	0.01917	16.02	16.02	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166083	0.02035	16.05	16.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166083	0.02164	15.94	15.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166083	0.02303	15.79	15.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166083	0.02455	15.67	15.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166083	0.02624	15.37	15.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166083	0.02807	15.24	15.24	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166083	0.03016	14.96	14.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166083	0.03244	14.75	14.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166083	0.04511	12.87	12.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166083	0.04932	12.35	12.35	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166083	0.06319	11.1	11.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166083	0.0632	11.09	11.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166083	0.0616	10.44	10.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166083	0.0588	10.04	10.04	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166083	0.05551	9.85	9.85	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166083	0.05202	9.56	9.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166083	0.04831	8.69	8.69	1.5	ANNUAL	PM2.5	5

WorkAdjN	551518	4166083	0.04522	8.46	8.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166083	0.04265	8.78	8.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166083	0.04006	8.61	8.61	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166083	0.03771	8.42	8.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166083	0.03553	8.11	8.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166083	0.03351	7.65	7.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166083	0.03174	7.46	7.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166083	0.02991	6.51	6.51	1.5	ANNUAL	PM2.5	5
WorkAdjN	551678	4166083	0.02849	6.49	6.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	550938	4166103	0.01352	17.65	17.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	550958	4166103	0.01434	17.34	17.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166103	0.01524	17	17	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166103	0.01627	16.53	16.53	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166103	0.0173	16.15	16.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166103	0.01835	15.98	15.98	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166103	0.01946	15.79	15.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166103	0.02065	15.64	15.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166103	0.02184	15.71	15.71	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166103	0.02312	15.91	15.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166103	0.02453	15.86	15.86	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166103	0.02613	15.6	15.6	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166103	0.02782	15.44	15.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166103	0.02974	15.18	15.18	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166103	0.03717	12.78	12.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166103	0.04004	12.67	12.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166103	0.04313	12.4	12.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166103	0.04626	11.97	11.97	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166103	0.04909	11.43	11.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166103	0.05131	11.57	11.57	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166103	0.05262	11.69	11.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166103	0.05292	11.01	11.01	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166103	0.05202	10.48	10.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166103	0.05014	9.94	9.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166103	0.04778	9.75	9.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166103	0.04504	9.16	9.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166103	0.04263	9.28	9.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166103	0.04017	8.94	8.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166103	0.03789	8.64	8.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166103	0.03587	8.57	8.57	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166103	0.03397	8.4	8.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166103	0.03213	7.89	7.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166103	0.03053	7.67	7.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166103	0.02905	7.47	7.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166103	0.02747	6.42	6.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551678	4166103	0.02631	6.57	6.57	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166123	0.01474	16.93	16.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166123	0.01572	16.19	16.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166123	0.01665	15.93	15.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166123	0.01759	15.76	15.76	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166123	0.01863	15.34	15.34	1.5	ANNUAL	PM2.5	5

WorkAdjN	551078	4166123	0.01965	15.45	15.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166123	0.02068	15.86	15.86	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166123	0.0218	15.95	15.95	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166123	0.02304	15.83	15.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166123	0.02434	15.93	15.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166123	0.02578	15.8	15.8	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166123	0.02744	15.39	15.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166123	0.0337	12.81	12.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166123	0.03599	12.47	12.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166123	0.03831	12.06	12.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166123	0.04053	11.75	11.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166123	0.04247	11.31	11.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166123	0.04405	11.45	11.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166123	0.04509	11.12	11.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166123	0.04544	10.74	10.74	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166123	0.04497	10.19	10.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166123	0.04379	9.91	9.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166123	0.0421	9.76	9.76	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166123	0.04009	9.43	9.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166123	0.03817	9.62	9.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166123	0.03624	9.49	9.49	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166123	0.03437	9.16	9.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166123	0.03259	8.73	8.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166123	0.03096	8.4	8.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166123	0.02939	7.83	7.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166123	0.02806	7.73	7.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166123	0.02657	6.54	7.58	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166123	0.0254	6.29	6.29	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166143	0.01598	15.92	15.92	1.5	ANNUAL	PM2.5	5
WorkAdjN	551038	4166143	0.01686	15.59	15.59	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166143	0.01777	15.28	15.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166143	0.01864	15.68	15.68	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166143	0.01958	15.92	15.92	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166143	0.02059	15.89	15.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166143	0.02172	15.54	15.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166143	0.02283	15.8	15.8	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166143	0.02408	15.91	15.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166143	0.02905	13.31	13.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166143	0.03082	12.5	12.5	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166143	0.03261	12.34	12.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166143	0.03436	12.08	12.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166143	0.03597	11.35	11.35	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166143	0.0374	11.14	11.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166143	0.0386	11.12	11.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166143	0.03941	10.75	10.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166143	0.03977	10.38	10.38	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166143	0.03957	9.99	9.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166143	0.03885	9.81	9.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166143	0.0376	9.55	9.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166143	0.03604	9.19	9.19	1.5	ANNUAL	PM2.5	5

WorkAdjN	551498	4166143	0.03446	9.16	9.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166143	0.03289	9.12	9.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166143	0.03137	9.05	9.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166143	0.02989	8.81	8.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166143	0.02848	8.37	8.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166143	0.02715	7.89	7.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166143	0.026	7.84	7.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166143	0.02457	6.06	7.85	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166143	0.0236	6.02	6.02	1.5	ANNUAL	PM2.5	5
WorkAdjN	551058	4166163	0.01691	15.51	15.51	1.5	ANNUAL	PM2.5	5
WorkAdjN	551078	4166163	0.01771	15.73	15.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166163	0.01856	15.79	15.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166163	0.01951	15.44	15.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166163	0.02051	15.34	15.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166163	0.02153	15.64	15.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166163	0.02266	15.73	15.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166163	0.02688	13.09	13.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166163	0.02831	12.44	12.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166163	0.02972	11.78	11.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166163	0.03105	11.36	11.36	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166163	0.03226	10.82	10.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166163	0.0334	10.99	10.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166163	0.03429	10.63	10.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166163	0.03492	10.14	10.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166163	0.03528	9.87	9.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166163	0.03535	10.07	10.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166163	0.03489	9.88	9.88	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166163	0.03401	9.64	9.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166163	0.0328	9.2	9.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166163	0.0315	9.03	9.03	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166163	0.03021	9.1	9.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166163	0.02891	8.98	8.98	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166163	0.02762	8.69	8.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166163	0.02642	8.41	8.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166163	0.02531	8.25	8.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166163	0.02428	8.12	8.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166163	0.02325	7.55	7.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551658	4166163	0.02226	6.83	6.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166183	0.01335	16.08	16.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551098	4166183	0.01774	14.75	15.24	1.5	ANNUAL	PM2.5	5
WorkAdjN	551118	4166183	0.01859	14.76	14.76	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166183	0.01945	15.15	15.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166183	0.02038	15.47	15.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166183	0.02381	12.75	12.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166183	0.02496	12.91	12.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166183	0.02612	12.44	12.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166183	0.02726	12.27	12.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166183	0.02833	11.78	11.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166183	0.0293	11.27	11.27	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166183	0.0301	10.46	10.46	1.5	ANNUAL	PM2.5	5

WorkAdjN	551358	4166183	0.03091	10.74	10.74	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166183	0.03133	9.65	9.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166183	0.03162	9.25	9.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166183	0.03182	9.69	9.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166183	0.03158	9.74	9.74	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166183	0.03093	9.37	9.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166183	0.03007	9.21	9.21	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166183	0.0291	9.41	9.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166183	0.028	9.31	9.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166183	0.02688	9.24	9.24	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166183	0.02582	9.33	9.33	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166183	0.02476	9.1	9.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166183	0.02372	8.55	8.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166183	0.02275	8.09	8.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166183	0.02183	7.56	7.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	550978	4166203	0.01286	15.93	15.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166203	0.01346	15.86	15.86	1.5	ANNUAL	PM2.5	5
WorkAdjN	551018	4166203	0.01411	15.34	15.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551138	4166203	0.01858	13.7	15.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166203	0.0194	14.65	15.06	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166203	0.02227	12.91	12.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166203	0.02324	12.81	12.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166203	0.0242	12.3	12.3	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166203	0.02513	12.33	12.33	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166203	0.026	11.72	11.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166203	0.02676	10.93	10.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166203	0.02736	9.9	9.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166203	0.02791	9.37	10.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166203	0.02844	9.45	9.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166203	0.02874	9.23	9.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166203	0.02877	8.85	8.85	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166203	0.02873	9.25	9.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166203	0.02832	9.18	9.18	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166203	0.02773	9.32	9.32	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166203	0.02692	9.23	9.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166203	0.026	9.05	9.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166203	0.02511	9.34	9.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166203	0.02419	9.53	9.53	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166203	0.02316	8.62	8.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166203	0.02222	8.08	8.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166203	0.02137	7.77	7.77	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166203	0.02057	7.42	7.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166223	0.01293	16.1	16.1	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166223	0.02007	12.66	12.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166223	0.02088	12.53	12.53	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166223	0.0217	12.39	12.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166223	0.0225	12.46	12.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166223	0.02328	12.33	12.33	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166223	0.02399	11.52	11.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166223	0.02458	10.35	10.98	1.5	ANNUAL	PM2.5	5

WorkAdjN	551338	4166223	0.02512	9.72	9.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166223	0.02549	8.82	8.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166223	0.02603	9.25	9.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166223	0.02634	9.22	9.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166223	0.02645	9.13	9.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166223	0.02624	8.52	8.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166223	0.02611	9.25	9.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166223	0.02563	9.12	9.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166223	0.02504	9.23	9.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166223	0.02425	8.81	8.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166223	0.02349	9.02	9.02	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166223	0.02266	8.89	8.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166223	0.02176	8.19	8.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166223	0.02093	7.78	7.78	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166223	0.02015	7.41	7.41	1.5	ANNUAL	PM2.5	5
WorkAdjN	551638	4166223	0.01942	7.07	7.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	550998	4166243	0.01246	16.09	16.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166243	0.01891	12.03	12.03	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166243	0.01963	12.37	12.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166243	0.02031	11.79	11.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166243	0.021	11.99	11.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166243	0.02165	11.95	11.95	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166243	0.02226	11.38	11.38	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166243	0.02273	10.09	10.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166243	0.02296	8.21	10.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166243	0.02343	8.22	8.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166243	0.02386	8.42	8.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166243	0.02427	9.11	9.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166243	0.02448	9.66	9.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166243	0.02434	8.99	8.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166243	0.02406	8.54	8.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166243	0.02379	8.95	8.95	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166243	0.02333	9.08	9.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166243	0.02272	8.86	8.86	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166243	0.02209	9.02	9.02	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166243	0.02134	8.64	8.64	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166243	0.02048	7.52	7.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166243	0.01978	7.44	7.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551618	4166243	0.01906	7	7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166263	0.01725	12.17	12.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166263	0.01787	12.21	12.21	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166263	0.01848	12.14	12.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166263	0.01907	11.72	11.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166263	0.01965	11.55	11.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166263	0.02021	11.43	11.43	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166263	0.02071	10.83	10.83	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166263	0.0211	9.51	10.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166263	0.02133	8.08	10.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166263	0.0217	7.81	7.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166263	0.02207	8	8	1.5	ANNUAL	PM2.5	5

WorkAdjN	551398	4166263	0.02252	9.17	9.17	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166263	0.02278	10.56	10.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166263	0.02263	9.2	9.2	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166263	0.02245	9	9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166263	0.02215	8.72	8.72	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166263	0.02182	9.03	9.03	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166263	0.02134	8.87	8.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166263	0.02078	8.71	8.71	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166263	0.02013	8.25	8.25	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166263	0.01937	7.22	7.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166263	0.0187	6.77	6.77	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166283	0.01636	11.92	11.92	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166283	0.01691	12.13	12.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166283	0.01744	12.13	12.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166283	0.01794	11.31	11.31	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166283	0.01846	11.47	11.47	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166283	0.01894	11.15	11.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166283	0.01937	10.48	10.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166283	0.0196	8.55	10.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166283	0.01991	7.92	7.92	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166283	0.02015	7.22	7.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166283	0.02041	6.99	7.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166283	0.02083	8.15	8.15	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166283	0.02109	9.14	9.14	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166283	0.02111	9.22	9.22	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166283	0.02099	9.19	9.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166283	0.02065	8.19	8.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166283	0.02045	8.8	8.8	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166283	0.02008	8.89	8.89	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166283	0.0196	8.55	8.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166283	0.01893	7.25	8.68	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166283	0.01836	6.87	6.87	1.5	ANNUAL	PM2.5	5
WorkAdjN	551598	4166283	0.0178	6.7	6.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166303	0.01507	11.76	12.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166303	0.01553	11.38	11.38	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166303	0.016	11.32	11.32	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166303	0.01647	11.26	11.26	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166303	0.01694	11.39	11.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166303	0.01739	11.34	11.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166303	0.01781	10.99	10.99	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166303	0.01818	10.28	10.63	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166303	0.01819	7.05	11.11	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166303	0.0185	6.72	10.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166303	0.01877	6.48	6.48	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166303	0.01902	6.4	6.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166303	0.01939	7.4	7.4	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166303	0.01954	7.67	7.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166303	0.01961	8.04	9.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166303	0.01965	9.01	9.01	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166303	0.01938	8.1	8.1	1.5	ANNUAL	PM2.5	5

WorkAdjN	551498	4166303	0.01904	7.32	8.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166303	0.01891	8.65	8.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166303	0.01852	8.44	8.44	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166303	0.01792	6.9	6.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551578	4166303	0.01745	6.7	6.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166323	0.01435	11.16	11.16	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166323	0.01478	11.37	11.37	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166323	0.0152	11.36	11.36	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166323	0.01561	11.12	11.12	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166323	0.01602	10.98	10.98	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166323	0.01641	10.93	10.93	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166323	0.01679	10.73	10.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166323	0.01682	7.21	11.26	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166323	0.01709	6.69	10.74	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166323	0.01741	6.67	6.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166323	0.01766	6.45	6.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166323	0.01779	5.75	5.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166323	0.01809	6.56	6.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166323	0.01827	7.07	7.07	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166323	0.01835	7.46	7.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166323	0.01837	8.05	8.05	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166323	0.01813	7.24	7.24	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166323	0.0179	6.91	6.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166323	0.01771	7.31	8.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166323	0.01751	8.08	8.08	1.5	ANNUAL	PM2.5	5
WorkAdjN	551558	4166323	0.01699	6.65	6.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551158	4166343	0.0137	11.34	11.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551178	4166343	0.01409	11.39	11.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166343	0.01446	11.28	11.28	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166343	0.01482	10.9	10.9	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166343	0.01518	10.77	10.77	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166343	0.01553	10.62	10.62	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166343	0.01582	9.74	10.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166343	0.01589	7.09	10.81	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166343	0.01616	6.7	10.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166343	0.01637	6.13	6.13	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166343	0.01656	5.69	5.69	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166343	0.01673	5.36	5.36	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166343	0.01697	5.94	5.94	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166343	0.01715	6.54	6.54	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166343	0.01722	6.91	6.91	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166343	0.01719	6.96	6.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166343	0.01706	6.79	6.79	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166343	0.01686	6.39	6.39	1.5	ANNUAL	PM2.5	5
WorkAdjN	551518	4166343	0.01665	6.34	6.34	1.5	ANNUAL	PM2.5	5
WorkAdjN	551538	4166343	0.0165	7.09	7.09	1.5	ANNUAL	PM2.5	5
WorkAdjN	551198	4166363	0.01376	10.75	10.75	1.5	ANNUAL	PM2.5	5
WorkAdjN	551218	4166363	0.0141	10.74	10.74	1.5	ANNUAL	PM2.5	5
WorkAdjN	551238	4166363	0.01442	10.55	10.55	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166363	0.01475	10.63	10.63	1.5	ANNUAL	PM2.5	5

WorkAdjN	551278	4166363	0.01472	6.55	10.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166363	0.01501	6.5	10.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166363	0.01521	5.79	10.73	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166363	0.01545	5.7	5.7	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166363	0.01565	5.46	5.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166363	0.01584	5.42	5.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166363	0.01599	5.51	6.45	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166363	0.01616	6.19	6.19	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166363	0.01623	6.46	6.46	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166363	0.01618	6.35	6.35	1.5	ANNUAL	PM2.5	5
WorkAdjN	551478	4166363	0.01605	6	6	1.5	ANNUAL	PM2.5	5
WorkAdjN	551498	4166363	0.01588	5.66	5.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	551258	4166383	0.01395	9.24	10.84	1.5	ANNUAL	PM2.5	5
WorkAdjN	551278	4166383	0.01396	6.19	10.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551298	4166383	0.01423	6.12	10.96	1.5	ANNUAL	PM2.5	5
WorkAdjN	551318	4166383	0.01444	5.76	5.76	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166383	0.01467	5.66	5.66	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166383	0.01485	5.42	5.42	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166383	0.01504	5.56	5.56	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166383	0.01513	5.23	5.23	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166383	0.01526	5.65	5.65	1.5	ANNUAL	PM2.5	5
WorkAdjN	551438	4166383	0.0153	5.82	5.82	1.5	ANNUAL	PM2.5	5
WorkAdjN	551458	4166383	0.01526	5.61	5.61	1.5	ANNUAL	PM2.5	5
WorkAdjN	551338	4166403	0.01396	5.67	5.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551358	4166403	0.01415	5.67	5.67	1.5	ANNUAL	PM2.5	5
WorkAdjN	551378	4166403	0.0143	5.61	5.61	1.5	ANNUAL	PM2.5	5
WorkAdjN	551398	4166403	0.01441	5.52	5.52	1.5	ANNUAL	PM2.5	5
WorkAdjN	551418	4166403	0.01443	5.1	6.19	1.5	ANNUAL	PM2.5	5
ResE	551618.1	4165803	0.11539	9.57	9.57	1.5	ANNUAL	PM2.5	5
ResE	551638.1	4165803	0.10165	9.42	9.42	1.5	ANNUAL	PM2.5	5
ResE	551658.1	4165803	0.091	9.71	9.71	1.5	ANNUAL	PM2.5	5
ResE	551618.1	4165823	0.10911	9.18	9.18	1.5	ANNUAL	PM2.5	5
ResE	551638.1	4165823	0.09698	9.35	9.35	1.5	ANNUAL	PM2.5	5
ResE	551658.1	4165823	0.08699	9.15	9.15	1.5	ANNUAL	PM2.5	5
ParkAdjS	551338	4165243	0.10185	17.66	24.53	1.5	ANNUAL	PM2.5	5
ParkAdjS	551358	4165243	0.08716	16.61	24.61	1.5	ANNUAL	PM2.5	5
ParkAdjS	551378	4165243	0.07597	15.49	24.85	1.5	ANNUAL	PM2.5	5
ParkAdjS	551377.7	4165263	0.08103	18.13	24.54	1.5	ANNUAL	PM2.5	5
ParkAdjS	551397.7	4165263	0.07302	15.6	25.34	1.5	ANNUAL	PM2.5	5
ParkAdjS	551417.7	4165263	0.06704	14.72	25.34	1.5	ANNUAL	PM2.5	5
ParkAdjS	551417.8	4165283	0.07524	16.78	25.34	1.5	ANNUAL	PM2.5	5
ParkAdjS	551437.8	4165283	0.06934	14.61	25.34	1.5	ANNUAL	PM2.5	5
ParkAdjS	551457.8	4165283	0.06533	13.99	25.34	1.5	ANNUAL	PM2.5	5
ParkAdjS	551457.6	4165303	0.07541	15.79	25.28	1.5	ANNUAL	PM2.5	5
ParkAdjS	551477.6	4165303	0.07097	13.95	25.28	1.5	ANNUAL	PM2.5	5
ParkAdjS	551497.6	4165303	0.0674	13.07	25.28	1.5	ANNUAL	PM2.5	5
ParkAdjS	551497.7	4165322	0.07907	15.21	24.97	1.5	ANNUAL	PM2.5	5
ParkAdjS	551517.7	4165322	0.07496	13.54	24.97	1.5	ANNUAL	PM2.5	5
ParkAdjS	551537.7	4165322	0.07131	12.27	24.97	1.5	ANNUAL	PM2.5	5
ParkAdjS	551558.2	4165343	0.08297	14.54	24.71	1.5	ANNUAL	PM2.5	5

ParkAdjS	551578.2	4165343	0.0791	12.31	24.79	1.5	ANNUAL	PM2.5	5
UCART1	551598.2	4165343	0.07613	11.34	24.71	1.5	ANNUAL	PM2.5	5
ParkAdjS	551638.1	4165365	0.09375	12.51	23.73	1.5	ANNUAL	PM2.5	5
ParkAdjS	551658.1	4165365	0.09184	12.03	23.67	1.5	ANNUAL	PM2.5	5
ParkAdjS	551678.1	4165365	0.09041	11.35	23.32	1.5	ANNUAL	PM2.5	5
ParkAdjS	551577.9	4165365	0.10539	20.56	20.56	1.5	ANNUAL	PM2.5	5
ParkAdjS	551597.9	4165365	0.10229	17.2	23.32	1.5	ANNUAL	PM2.5	5
ParkAdjS	551617.9	4165365	0.09667	14.23	23.73	1.5	ANNUAL	PM2.5	5
ParkAdjS	551518.1	4165343	0.09977	19.91	22.27	1.5	ANNUAL	PM2.5	5
ParkAdjS	551538.1	4165343	0.08873	17.34	23.83	1.5	ANNUAL	PM2.5	5
ParkAdjS	551477.6	4165322	0.08639	18.57	23.94	1.5	ANNUAL	PM2.5	5
ParkAdjS	551438.2	4165303	0.08255	19.3	23.74	1.5	ANNUAL	PM2.5	5
ParkAdjS	551397.2	4165282	0.08372	20.42	23.59	1.5	ANNUAL	PM2.5	5
ParkAdjS	551317.6	4165223	0.11731	16.87	24.53	1.5	ANNUAL	PM2.5	5
ON_RESI3	551302.9	4166015	0.09747	12.91	12.91	1.5	ANNUAL	PM2.5	5
ON_RESI3	551322.9	4166015	0.12473	12.5	12.5	1.5	ANNUAL	PM2.5	5
ON_RESI3	551342.9	4166015	0.13767	12.39	12.39	1.5	ANNUAL	PM2.5	5
ON_RESI3	551282.9	4166035	0.06638	13.26	13.26	1.5	ANNUAL	PM2.5	5
ON_RESI3	551302.9	4166035	0.07759	12.71	12.71	1.5	ANNUAL	PM2.5	5
ON_RESI3	551322.9	4166035	0.09134	12.24	12.24	1.5	ANNUAL	PM2.5	5
ON_RESI3	551342.9	4166035	0.10601	11.78	11.78	1.5	ANNUAL	PM2.5	5
ON_RESI3	551362.9	4166035	0.11787	11.5	11.5	1.5	ANNUAL	PM2.5	5
ON_RESI3	551382.9	4166035	0.12405	11.47	11.47	1.5	ANNUAL	PM2.5	5
ON_RESI3	551262.9	4166055	0.05043	13.41	13.41	1.5	ANNUAL	PM2.5	5
ON_RESI3	551282.9	4166055	0.05644	13.08	13.08	1.5	ANNUAL	PM2.5	5
ON_RESI3	551302.9	4166055	0.06365	12.49	12.49	1.5	ANNUAL	PM2.5	5
ON_RESI3	551322.9	4166055	0.07169	11.99	11.99	1.5	ANNUAL	PM2.5	5
ON_RESI3	551342.9	4166055	0.07962	11.62	11.62	1.5	ANNUAL	PM2.5	5
ON_RESI3	551362.9	4166055	0.08568	11.46	11.46	1.5	ANNUAL	PM2.5	5
ON_RESI3	551302.9	4166075	0.05362	12.36	12.36	1.5	ANNUAL	PM2.5	5
ON_RESI3	551322.9	4166075	0.05887	11.91	11.91	1.5	ANNUAL	PM2.5	5
ON_RESI3	551342.9	4166075	0.06379	11.52	11.52	1.5	ANNUAL	PM2.5	5
ON_RESI3	551362.9	4166075	0.06743	11.17	11.17	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165686	0.08573	14.9	14.9	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165686	0.08095	15.03	15.03	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165686	0.07696	15	15	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165706	0.08927	14.97	14.97	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165706	0.08301	15.04	15.04	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165706	0.07824	15.05	15.05	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165706	0.07407	15.04	15.04	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165706	0.07038	15.03	15.03	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165726	0.10513	14.94	14.94	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165726	0.09459	15.05	15.05	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165726	0.08679	15.04	15.04	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165726	0.08069	15.05	15.05	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165726	0.07577	15.06	15.06	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165726	0.07213	15.06	15.06	1.5	ANNUAL	PM2.5	5
ON_RES12	551344	4165726	0.07069	12.57	15.41	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165746	0.11455	14.76	14.76	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165746	0.10121	14.98	14.98	1.5	ANNUAL	PM2.5	5

ON_RES12	551264	4165746	0.09153	15.07	15.07	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165746	0.08431	15.06	15.06	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165746	0.07884	15.03	15.03	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165746	0.07474	15.02	15.02	1.5	ANNUAL	PM2.5	5
ON_RES12	551204	4165766	0.15147	14.42	14.42	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165766	0.12707	14.56	14.56	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165766	0.11021	14.7	14.7	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165766	0.09821	14.79	14.79	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165766	0.08937	14.89	14.89	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165766	0.08275	15.02	15.02	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165766	0.07817	14.94	14.94	1.5	ANNUAL	PM2.5	5
ON_RES12	551204	4165786	0.1787	14.21	14.21	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165786	0.1443	14.25	14.25	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165786	0.12226	14.39	14.39	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165786	0.10696	14.52	14.52	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165786	0.09603	14.61	14.61	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165786	0.08813	14.62	14.62	1.5	ANNUAL	PM2.5	5
ON_RES12	551204	4165806	0.17674	13.89	13.89	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165806	0.16889	13.97	13.97	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165806	0.13849	14.04	14.04	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165806	0.11852	14.12	14.12	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165806	0.10483	14.11	14.11	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165806	0.09506	14.12	14.12	1.5	ANNUAL	PM2.5	5
ON_RES12	551224	4165826	0.18011	13.77	13.77	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165826	0.16038	13.86	13.86	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165826	0.13337	13.82	13.82	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165826	0.11555	13.72	13.72	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165826	0.10308	13.78	13.78	1.5	ANNUAL	PM2.5	5
ON_RES12	551244	4165846	0.17796	13.61	13.61	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165846	0.15345	13.58	13.58	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165846	0.12934	13.4	13.4	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165846	0.113	13.47	13.47	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165846	0.1021	13.29	13.29	1.5	ANNUAL	PM2.5	5
ON_RES12	551344	4165846	0.09478	13.11	13.11	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165866	0.1834	13.33	13.33	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165866	0.1479	13.13	13.13	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165866	0.12542	13.5	13.5	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165866	0.1115	13.12	13.12	1.5	ANNUAL	PM2.5	5
ON_RES12	551344	4165866	0.1022	12.96	12.96	1.5	ANNUAL	PM2.5	5
ON_RES12	551364	4165866	0.09659	12.74	12.74	1.5	ANNUAL	PM2.5	5
ON_RES12	551384	4165866	0.09413	12.57	12.57	1.5	ANNUAL	PM2.5	5
ON_RES12	551264	4165886	0.16618	13.29	13.29	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165886	0.17308	13.41	13.41	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165886	0.14237	13.23	13.23	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165886	0.12339	13.08	13.08	1.5	ANNUAL	PM2.5	5
ON_RES12	551344	4165886	0.11113	13.11	13.11	1.5	ANNUAL	PM2.5	5
ON_RES12	551364	4165886	0.10376	13.14	13.14	1.5	ANNUAL	PM2.5	5
ON_RES12	551284	4165906	0.17102	13.16	13.16	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165906	0.166	12.91	12.91	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165906	0.1392	12.87	12.87	1.5	ANNUAL	PM2.5	5

ON_RES12	551344	4165906	0.1229	12.88	12.88	1.5	ANNUAL	PM2.5	5
ON_RES12	551364	4165906	0.11306	13.1	13.1	1.5	ANNUAL	PM2.5	5
ON_RES12	551304	4165926	0.17616	12.79	12.79	1.5	ANNUAL	PM2.5	5
ON_RES12	551324	4165926	0.16087	12.57	12.57	1.5	ANNUAL	PM2.5	5
ON_RES12	551344	4165926	0.13835	12.63	12.63	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165600	0.06284	14.9	14.9	1.5	ANNUAL	PM2.5	5
ON_P1RET	551442.1	4165620	0.06266	14.9	14.9	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165620	0.06331	14.96	14.96	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165620	0.06453	15.03	15.03	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165620	0.06742	14.8	14.8	1.5	ANNUAL	PM2.5	5
ON_P1RET	551442.1	4165640	0.06322	14.76	14.76	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165640	0.06413	14.78	14.78	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165640	0.06596	14.83	14.83	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165640	0.07175	14.37	14.37	1.5	ANNUAL	PM2.5	5
ON_P1RET	551522.1	4165640	0.07961	13.26	13.26	1.5	ANNUAL	PM2.5	5
ON_P1RET	551542.1	4165640	0.0912	12.64	12.64	1.5	ANNUAL	PM2.5	5
ON_P1RET	551422.1	4165660	0.06332	14.79	14.79	1.5	ANNUAL	PM2.5	5
ON_P1RET	551442.1	4165660	0.06457	14.62	14.62	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165660	0.06623	14.57	14.57	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165660	0.06933	14.47	14.47	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165660	0.07543	13.79	13.79	1.5	ANNUAL	PM2.5	5
ON_P1RET	551522.1	4165660	0.08453	12.77	12.77	1.5	ANNUAL	PM2.5	5
ON_P1RET	551542.1	4165660	0.09984	11.75	11.75	1.5	ANNUAL	PM2.5	5
ON_P1RET	551422.1	4165680	0.06463	14.64	14.64	1.5	ANNUAL	PM2.5	5
ON_P1RET	551442.1	4165680	0.06592	14.5	14.5	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165680	0.06839	14.29	14.29	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165680	0.07276	13.85	13.85	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165680	0.0795	13.14	13.14	1.5	ANNUAL	PM2.5	5
ON_P1RET	551522.1	4165680	0.09072	12.37	12.37	1.5	ANNUAL	PM2.5	5
ON_P1RET	551422.1	4165700	0.06583	14.49	14.49	1.5	ANNUAL	PM2.5	5
ON_P1RET	551442.1	4165700	0.06745	14.38	14.38	1.5	ANNUAL	PM2.5	5
ON_P1RET	551462.1	4165700	0.07117	13.91	13.91	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165700	0.07633	13.2	13.2	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165700	0.08481	12.48	12.48	1.5	ANNUAL	PM2.5	5
ON_P1RET	551522.1	4165700	0.09929	11.6	11.92	1.5	ANNUAL	PM2.5	5
ON_P1RET	551464.2	4165720	0.07397	14.12	14.12	1.5	ANNUAL	PM2.5	5
ON_P1RET	551482.1	4165720	0.08021	13.16	13.16	1.5	ANNUAL	PM2.5	5
ON_P1RET	551502.1	4165720	0.09085	12.37	12.37	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165583	0.07651	18.54	18.54	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165583	0.07398	18.9	18.9	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165583	0.0623	15.95	15.95	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551292.2	4165603	0.08196	17.18	20.25	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165603	0.07784	17.79	17.79	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165603	0.07409	18.38	18.38	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165603	0.06922	17.77	17.77	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165603	0.0658	17.14	17.14	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165603	0.06297	15.86	15.86	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165603	0.06245	15.23	15.23	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551292.2	4165623	0.08161	16.39	16.39	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165623	0.07728	17.05	17.05	1.5	ANNUAL	PM2.5	5

ON_P2R&D	551332.2	4165623	0.07352	17.7	17.7	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165623	0.06922	17.27	17.27	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165623	0.06548	16.63	16.63	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165623	0.06371	15.99	15.99	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165623	0.06285	15.35	15.35	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165623	0.06263	14.95	14.95	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551272.2	4165643	0.08221	15.11	20.23	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551292.2	4165643	0.07877	15.65	15.65	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165643	0.07499	16.3	16.3	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165643	0.07162	16.95	16.95	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165643	0.06738	16.77	16.77	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165643	0.06478	16.13	16.13	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165643	0.06355	15.49	15.49	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165643	0.06291	15.03	15.03	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551253.6	4165663	0.08314	14.94	20.23	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551272.2	4165663	0.07954	15.01	20.23	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551292.2	4165663	0.07597	15.07	15.07	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165663	0.07267	15.55	15.55	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165663	0.06975	16.21	16.21	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165663	0.06632	16.27	16.27	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165663	0.06512	15.63	15.63	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165663	0.06372	15.11	15.11	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165663	0.06333	14.87	14.87	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551293.1	4165683	0.07529	15	15	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165683	0.07194	15.05	15.05	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165683	0.0685	15.46	15.46	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165683	0.06609	15.76	15.76	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165683	0.06485	15.19	15.19	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165683	0.06409	14.94	14.94	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551333.7	4165703	0.06887	15.05	15.05	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165703	0.06683	15.23	15.23	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165703	0.06545	15.01	15.01	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165703	0.06486	14.79	14.79	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165703	0.06547	14.57	14.57	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165723	0.06847	10.32	16.29	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165723	0.06849	12.91	15.14	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165723	0.06792	13.93	13.93	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165723	0.06783	14.17	14.17	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165723	0.06953	14.08	14.08	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551452.2	4165723	0.07148	14.33	14.33	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551471	4165723	0.07669	13.85	13.85	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165743	0.07203	12.49	15.06	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165743	0.07052	12.16	14.42	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165743	0.06995	13.65	13.65	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165743	0.07039	13.83	13.83	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165743	0.07226	13.7	13.7	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551452.2	4165743	0.07522	14.03	14.03	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551472.2	4165743	0.081	13.83	14.28	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551492.2	4165743	0.0924	12.47	13.06	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165763	0.07643	14.76	14.76	1.5	ANNUAL	PM2.5	5

ON_P2R&D	551352.2	4165763	0.0738	14.42	14.42	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165763	0.07282	14.05	14.05	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165763	0.07236	13.72	13.72	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165763	0.07312	13.47	13.47	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165763	0.07549	13.24	13.24	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165783	0.08007	14.55	14.55	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165783	0.07726	14.19	14.19	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165783	0.07582	13.82	13.82	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165783	0.07529	13.45	13.45	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165783	0.07638	13.01	13.01	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551432.2	4165783	0.07939	12.62	12.62	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165803	0.08513	14.16	14.16	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165803	0.08155	13.86	13.86	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165803	0.07931	13.55	13.55	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165803	0.07877	13.13	13.13	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165803	0.08014	12.8	12.8	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551431	4165803	0.08331	12.6	12.6	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551312.2	4165823	0.09806	13.88	13.88	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551332.2	4165823	0.09093	13.7	13.7	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165823	0.08622	13.42	13.42	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165823	0.08353	13.15	13.15	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165823	0.08289	12.88	12.88	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551412.2	4165823	0.08451	12.48	12.48	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551352.2	4165843	0.09178	13.08	13.08	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551372.2	4165843	0.08851	12.84	12.84	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551392.2	4165843	0.08761	12.7	12.7	1.5	ANNUAL	PM2.5	5
ON_P2R&D	551391.3	4165863	0.09309	12.54	12.54	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165413	0.09351	18.91	25.34	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165413	0.0899	19.03	25.28	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165413	0.0884	18.96	25.28	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551208.3	4165433	0.17684	17.63	17.63	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551228.3	4165433	0.14821	17.67	17.67	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165433	0.13067	17.94	21.86	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165433	0.11893	18.28	22.01	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165433	0.10104	18.35	23.05	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165433	0.09396	18.64	23.14	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165433	0.08848	18.98	23.23	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165433	0.08463	19.35	19.35	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165433	0.08164	19.19	24.46	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165433	0.07982	18.95	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165433	0.07905	18.74	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551448.3	4165433	0.0794	17.49	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551468.3	4165433	0.08117	17.34	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551488.3	4165433	0.08358	16.56	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551208.3	4165453	0.15929	17.91	17.91	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551228.3	4165453	0.13427	17.99	17.99	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165453	0.11797	18.11	18.11	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165453	0.10695	18.15	21.86	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165453	0.09923	18.35	22.01	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165453	0.09184	18.67	18.67	1.5	ANNUAL	PM2.5	5

ON_P3R&D	551328.3	4165453	0.08673	19.04	19.04	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165453	0.08394	19.46	19.46	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165453	0.08064	19.47	19.47	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165453	0.07691	19.27	19.27	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165453	0.07451	19.12	19.12	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165453	0.07347	18.86	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551448.3	4165453	0.07481	14.52	25.06	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551468.3	4165453	0.07639	14.78	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551188.3	4165473	0.17734	18.2	18.2	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551208.3	4165473	0.14442	18.29	18.29	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551228.3	4165473	0.12323	18.36	18.36	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165473	0.10921	18.45	18.45	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165473	0.09964	18.52	18.52	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165473	0.09252	18.63	18.63	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165473	0.08647	18.96	18.96	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165473	0.08321	19.57	19.57	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165473	0.07875	19.88	19.88	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165473	0.0755	19.75	19.75	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165473	0.07306	19.56	19.56	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165473	0.07059	19.46	19.46	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165473	0.07083	16.89	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551448.3	4165473	0.07115	14.69	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551468.3	4165473	0.07096	14.88	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551188.3	4165493	0.15939	18.55	18.55	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551208.3	4165493	0.13251	18.67	18.67	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551228.3	4165493	0.1146	18.72	18.72	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165493	0.10232	18.86	18.86	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165493	0.09467	18.93	18.93	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165493	0.08796	19	19	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165493	0.08271	19.32	19.32	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165493	0.07773	19.78	19.78	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165493	0.07349	20.14	20.14	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165493	0.0702	20.13	20.13	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165493	0.06779	20.01	20.01	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165493	0.06575	19.69	19.69	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165493	0.06641	14.35	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551448.3	4165493	0.06621	14.99	24.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551188.3	4165513	0.14625	18.37	18.37	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551208.3	4165513	0.1231	18.81	18.81	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551228.3	4165513	0.10758	18.99	18.99	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165513	0.09708	19.39	19.39	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165513	0.0899	19.56	19.56	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165513	0.0842	19.42	19.42	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165513	0.07937	19.63	19.63	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165513	0.07477	20.03	20.03	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165513	0.07129	20.15	20.15	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165513	0.06797	20.18	20.18	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165513	0.06568	20.15	20.15	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165513	0.06374	19.93	19.93	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165513	0.06235	19.43	20.12	1.5	ANNUAL	PM2.5	5

ON_P3R&D	551448.3	4165513	0.06313	14.96	20.17	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551229.2	4165533	0.10218	19.08	19.08	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551248.3	4165533	0.09327	19.79	19.79	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551268.3	4165533	0.0868	20.18	20.18	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165533	0.08134	20.16	20.16	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165533	0.07676	20.13	20.13	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165533	0.07254	20.2	20.2	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165533	0.06904	20.11	20.11	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165533	0.0666	19.77	19.77	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165533	0.06467	19.38	19.38	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165533	0.06307	18.97	18.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165533	0.06176	18.72	18.72	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551288.3	4165553	0.08049	20.22	20.22	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551308.3	4165553	0.07623	20.22	20.22	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165553	0.07275	19.8	19.8	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165553	0.06842	19.2	19.2	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165553	0.06634	18.78	18.78	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165553	0.06436	18.38	18.38	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165553	0.063	17.97	17.97	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551428.3	4165553	0.06204	17.47	17.47	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551328.3	4165573	0.07426	19.25	19.25	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551348.3	4165573	0.06866	18.66	18.66	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165573	0.06619	18.02	18.02	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165573	0.06443	17.42	17.42	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165573	0.06319	16.98	16.98	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551368.3	4165593	0.06616	17.52	17.52	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551388.3	4165593	0.06441	16.88	16.88	1.5	ANNUAL	PM2.5	5
ON_P3R&D	551408.3	4165593	0.0632	16.24	16.24	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165520	0.18819	18.24	18.24	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165520	0.15123	18.3	18.3	1.5	ANNUAL	PM2.5	5
ON_P4F1	551200.3	4165520	0.12835	18.59	18.59	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165540	0.16897	18.39	18.39	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165540	0.13945	18.5	18.5	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165540	0.11905	18.69	18.69	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165540	0.10477	18.95	18.95	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165540	0.09474	19.65	19.65	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165560	0.19213	18.17	18.17	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165560	0.15496	18.02	18.02	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165560	0.13048	18.15	18.15	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165560	0.113	18.38	18.38	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165560	0.10115	18.89	18.89	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165560	0.09253	19.51	19.51	1.5	ANNUAL	PM2.5	5
ON_P4F1	551261.8	4165560	0.08557	20.16	20.16	1.5	ANNUAL	PM2.5	5
ON_P4F1	551281.8	4165560	0.08121	20.24	20.24	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165580	0.1728	17.96	17.96	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165580	0.14247	17.72	17.72	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165580	0.12209	17.67	17.67	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165580	0.10857	18.11	18.11	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165580	0.09655	18.64	18.64	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165580	0.08902	19.36	19.36	1.5	ANNUAL	PM2.5	5

ON_P4F1	551261.8	4165580	0.08355	20.18	20.18	1.5	ANNUAL	PM2.5	5
ON_P4F1	551281.8	4165580	0.08048	19.82	19.82	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165600	0.18706	17.77	17.77	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165600	0.15792	17.49	17.49	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165600	0.13141	17.55	17.55	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165600	0.11521	17.27	17.27	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165600	0.10393	17.86	17.86	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165600	0.09253	18.89	18.89	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165600	0.0872	19.52	19.52	1.5	ANNUAL	PM2.5	5
ON_P4F1	551261.8	4165600	0.08417	19.66	20.2	1.5	ANNUAL	PM2.5	5
ON_P4F1	551281.8	4165600	0.08328	17.93	20.25	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165620	0.17847	17.13	17.13	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165620	0.14431	16.72	16.72	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165620	0.12181	16.53	16.53	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165620	0.10808	16.49	16.49	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165620	0.09924	16.49	19.08	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165620	0.0923	16.52	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165620	0.08786	18.24	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551261.8	4165620	0.08579	17.75	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551101.8	4165640	0.1924	17.79	17.79	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165640	0.16274	16.89	16.89	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165640	0.13446	16.49	16.49	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165640	0.11551	16.06	16.06	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165640	0.10279	15.85	15.85	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165640	0.09377	15.63	15.63	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165640	0.0893	15.38	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165640	0.08657	15	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551261.8	4165640	0.08428	15.01	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551101.8	4165660	0.18979	17.24	17.24	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165660	0.15507	16.67	16.67	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165660	0.13201	16.18	16.18	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165660	0.11571	15.82	15.82	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165660	0.10341	15.37	15.37	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165660	0.09463	15.19	15.19	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165660	0.08908	14.92	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165660	0.08532	14.79	20.23	1.5	ANNUAL	PM2.5	5
ON_P4F1	551081.8	4165680	0.16405	18.31	18.31	1.5	ANNUAL	PM2.5	5
ON_P4F1	551101.8	4165680	0.2035	17.19	17.19	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165680	0.16868	16.41	16.41	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165680	0.14325	15.91	15.91	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165680	0.12459	15.54	15.54	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165680	0.10996	15.08	15.08	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165680	0.09924	14.76	14.76	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165680	0.09188	14.66	14.66	1.5	ANNUAL	PM2.5	5
ON_P4F1	551241.8	4165680	0.08605	14.84	14.84	1.5	ANNUAL	PM2.5	5
ON_P4F1	551121.8	4165700	0.19316	16.45	16.45	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165700	0.17125	15.76	15.76	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165700	0.14222	15.26	15.26	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165700	0.12148	14.76	14.76	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165700	0.1072	14.44	14.44	1.5	ANNUAL	PM2.5	5

ON_P4F1	551221.8	4165700	0.09672	14.73	14.73	1.5	ANNUAL	PM2.5	5
ON_P4F1	551141.8	4165720	0.16528	15.73	15.73	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165720	0.16623	15.08	15.08	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165720	0.13669	14.43	14.43	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165720	0.11777	14.42	14.42	1.5	ANNUAL	PM2.5	5
ON_P4F1	551221.8	4165720	0.10391	14.82	14.82	1.5	ANNUAL	PM2.5	5
ON_P4F1	551161.8	4165740	0.16972	14.64	14.64	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165740	0.15627	14.22	14.22	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.8	4165740	0.13093	14.44	14.44	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165760	0.18472	13.97	13.97	1.5	ANNUAL	PM2.5	5
ON_P4F1	551201.7	4165758	0.14686	14.45	14.45	1.5	ANNUAL	PM2.5	5
ON_P4F1	551181.8	4165777	0.1621	14.03	14.03	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165436	0.08366	16.21	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165456	0.07627	14.85	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165456	0.07724	15.02	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165456	0.07752	15.12	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165456	0.07765	14.87	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165456	0.08088	14.49	24.79	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165456	0.08469	14.31	24.71	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165476	0.07003	14.89	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165476	0.07092	14.85	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165476	0.07258	14.66	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165476	0.07376	14.58	24.79	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165476	0.07723	14.38	24.71	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165476	0.0829	14.3	24.53	1.5	ANNUAL	PM2.5	5
ON_P4F2	551599.5	4165476	0.09413	13.92	24.12	1.5	ANNUAL	PM2.5	5
ON_P4F2	551619.5	4165476	0.10982	11.92	24.32	1.5	ANNUAL	PM2.5	5
ON_P4F2	551459.5	4165496	0.06545	14.94	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165496	0.06562	14.94	24.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165496	0.06704	14.7	24.92	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165496	0.06984	14.45	24.71	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165496	0.07114	14.62	24.71	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165496	0.07391	14.72	24.32	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165496	0.08511	14.48	23.67	1.5	ANNUAL	PM2.5	5
ON_P4F2	551599.5	4165496	0.0974	14.54	23.67	1.5	ANNUAL	PM2.5	5
ON_P4F2	551619.5	4165496	0.12767	13.64	23.67	1.5	ANNUAL	PM2.5	5
ON_P4F2	551459.5	4165516	0.06293	14.96	20.12	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165516	0.06341	15.07	15.07	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165516	0.06552	14.67	14.67	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165516	0.06856	14.13	14.13	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165516	0.07148	14.29	14.29	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165516	0.07563	14.55	14.55	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165516	0.08392	14.61	14.61	1.5	ANNUAL	PM2.5	5
ON_P4F2	551599.5	4165516	0.10242	14.44	14.44	1.5	ANNUAL	PM2.5	5
ON_P4F2	551439.5	4165536	0.06138	18.12	18.12	1.5	ANNUAL	PM2.5	5
ON_P4F2	551459.5	4165536	0.06183	15.91	19.71	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165536	0.06299	14.8	14.8	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165536	0.0655	14.53	14.53	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165536	0.06805	14.43	14.43	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165536	0.07199	14.25	14.25	1.5	ANNUAL	PM2.5	5

ON_P4F2	551559.5	4165536	0.07911	14.25	14.25	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165536	0.09147	14.2	14.2	1.5	ANNUAL	PM2.5	5
ON_P4F2	551599.5	4165536	0.11182	13.7	13.7	1.5	ANNUAL	PM2.5	5
ON_P4F2	551439.5	4165556	0.06175	16.97	16.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551459.5	4165556	0.06182	15.37	17.73	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165556	0.06325	14.75	14.75	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165556	0.06519	14.68	14.68	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165556	0.06827	14.5	14.5	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165556	0.07328	14.25	14.25	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165556	0.08412	13.5	13.5	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165556	0.09851	13.27	13.27	1.5	ANNUAL	PM2.5	5
ON_P4F2	551421.8	4165576	0.06263	16.56	16.56	1.5	ANNUAL	PM2.5	5
ON_P4F2	551439.5	4165576	0.06211	15.95	15.95	1.5	ANNUAL	PM2.5	5
ON_P4F2	551459.5	4165576	0.06237	14.89	14.89	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165576	0.06406	14.68	14.68	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165576	0.06545	14.74	14.74	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165576	0.06973	14.54	14.54	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165576	0.07585	13.97	13.97	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165576	0.08557	13.17	13.17	1.5	ANNUAL	PM2.5	5
ON_P4F2	551579.5	4165576	0.10317	12.49	12.49	1.5	ANNUAL	PM2.5	5
ON_P4F2	551479.5	4165596	0.06482	14.65	14.65	1.5	ANNUAL	PM2.5	5
ON_P4F2	551499.5	4165596	0.06579	14.78	14.78	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165596	0.07119	14.44	14.44	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165596	0.07862	13.66	13.66	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165596	0.09032	12.86	12.86	1.5	ANNUAL	PM2.5	5
ON_P4F2	551519.5	4165616	0.07391	14.27	14.27	1.5	ANNUAL	PM2.5	5
ON_P4F2	551539.5	4165616	0.0824	13.52	13.52	1.5	ANNUAL	PM2.5	5
ON_P4F2	551559.5	4165616	0.09654	12.79	12.79	1.5	ANNUAL	PM2.5	5

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Rank	Net ID	Date (DATE(CON)
UCART1	551358	4165083	5.89149	15.64	15.64	1.5	1-HR	ALL	1ST		12/11/2017 18 hr
UCART1	551378	4165083	5.96283	15.57	15.57	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551398	4165083	6.21476	15.27	15.27	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551418	4165083	6.57891	14.43	14.43	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551438	4165083	6.482	14.28	14.28	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551458	4165083	6.26869	14.24	14.24	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551478	4165083	5.94106	13.61	13.61	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551498	4165083	5.83301	13.35	13.35	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551518	4165083	6.05761	13.28	13.28	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551538	4165083	6.2086	12.67	12.67	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551358	4165103	5.84458	15.84	15.84	1.5	1-HR	ALL	1ST		12/11/2017 18 hr
UCART1	551378	4165103	6.08989	15.35	15.35	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551398	4165103	6.53368	14.86	14.86	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551418	4165103	6.62574	14.78	14.78	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551438	4165103	6.40063	14.51	14.51	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551458	4165103	6.19039	14.17	14.17	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551478	4165103	5.78058	13.81	13.81	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551498	4165103	6.06765	13.52	13.52	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551518	4165103	6.11861	13.3	13.3	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551538	4165103	6.22407	12.86	12.86	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551558	4165103	6.04476	12.4	12.4	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551578	4165103	5.90374	11.97	11.97	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551338	4165123	5.99388	16.02	16.02	1.5	1-HR	ALL	1ST		12/11/2017 18 hr
UCART1	551358	4165123	5.87827	15.97	15.97	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551378	4165123	6.18276	15.38	15.38	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551398	4165123	6.59776	14.76	14.76	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551418	4165123	6.59342	14.75	14.75	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551438	4165123	6.33657	14.45	14.45	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551458	4165123	6.07876	14.43	14.43	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551478	4165123	6.02915	13.72	13.72	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551498	4165123	6.20609	13.77	13.77	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551518	4165123	6.3549	13.4	13.4	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551538	4165123	6.16936	12.93	12.93	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551558	4165123	6.05693	12.31	12.31	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551578	4165123	6.10448	12.19	12.19	1.5	1-HR	ALL	1ST		1/24/2014 18 hr
UCART1	551598	4165123	6.01808	11.76	11.76	1.5	1-HR	ALL	1ST		1/24/2014 18 hr
UCART1	551618	4165123	5.74523	11.19	11.19	1.5	1-HR	ALL	1ST		1/24/2014 18 hr
UCART1	551338	4165143	5.96354	16.19	16.19	1.5	1-HR	ALL	1ST		12/11/2017 18 hr
UCART1	551358	4165143	6.01058	15.6	15.6	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551378	4165143	6.49623	15.21	15.21	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551398	4165143	6.65531	15.1	15.1	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551418	4165143	6.50735	14.76	14.76	1.5	1-HR	ALL	1ST		12/5/2017 17 hr
UCART1	551438	4165143	6.24657	14.46	14.46	1.5	1-HR	ALL	1ST		1/26/2016 07 hr
UCART1	551458	4165143	5.96213	14.21	14.21	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551478	4165143	6.18928	13.78	13.78	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551498	4165143	6.17409	13.61	13.61	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551518	4165143	6.28106	13.24	13.24	1.5	1-HR	ALL	1ST		1/27/2016 08 hr
UCART1	551538	4165143	6.21879	12.89	12.89	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551558	4165143	5.95648	12.26	12.26	1.5	1-HR	ALL	1ST		1/16/2015 08 hr
UCART1	551578	4165143	6.15373	12.07	12.07	1.5	1-HR	ALL	1ST		1/24/2014 18 hr
UCART1	551598	4165143	5.91285	11.69	11.69	1.5	1-HR	ALL	1ST		1/24/2014 18 hr
UCART1	551618	4165143	5.60116	11.37	11.37	1.5	1-HR	ALL	1ST		11/19/2015 08 hr
UCART1	551638	4165143	5.34271	10.66	10.66	1.5	1-HR	ALL	1ST		10/22/2015 07 hr
UCART1	551658	4165143	5.23208	10.47	10.47	1.5	1-HR	ALL	1ST		10/22/2015 07 hr
UCART1	551318	4165163	6.04122	16.44	16.44	1.5	1-HR	ALL	1ST		1/14/2014 17 hr
UCART1	551338	4165163	5.89304	16.02	16.02	1.5	1-HR	ALL	1ST		12/11/2017 18 hr
UCART1	551358	4165163	6.1166	15.67	15.67	1.5	1-HR	ALL	1ST		12/5/2017 17 hr

UCART1	551378	4165163	6.5746	15.25	15.25	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551398	4165163	6.6379	15.07	15.07	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551418	4165163	6.37276	14.79	14.79	1.5	1-HR	ALL	1ST	9/27/2013 07 hr
UCART1	551438	4165163	6.11805	14.42	14.42	1.5	1-HR	ALL	1ST	9/27/2013 07 hr
UCART1	551458	4165163	6.14778	14.01	14.01	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551478	4165163	6.24696	13.98	13.98	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551498	4165163	6.38226	13.58	13.58	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551518	4165163	6.32043	13.1	13.1	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551538	4165163	6.10862	12.49	12.49	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551558	4165163	6.26431	12.2	12.2	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551578	4165163	6.06992	12.07	12.07	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551598	4165163	5.74833	11.68	11.68	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551618	4165163	5.36724	11.2	11.2	1.5	1-HR	ALL	1ST	10/22/2015 07 hr
UCART1	551638	4165163	5.22198	10.87	10.87	1.5	1-HR	ALL	1ST	10/22/2015 07 hr
UCART1	551658	4165163	5.06165	10.75	10.75	1.5	1-HR	ALL	1ST	10/22/2015 07 hr
UCART1	551678	4165163	5.26569	10.22	10.22	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165163	5.68059	9.82	9.82	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	550958	4165183	6.63771	23.87	23.87	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	550978	4165183	6.90854	22.74	23.9	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551318	4165183	6.00411	16.42	24.28	1.5	1-HR	ALL	1ST	12/11/2017 18 hr
UCART1	551338	4165183	5.89354	16	24.1	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551358	4165183	6.15947	15.66	15.66	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551378	4165183	6.61951	15.41	15.41	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551398	4165183	6.55564	14.96	14.96	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551418	4165183	6.32077	14.58	14.58	1.5	1-HR	ALL	1ST	9/27/2013 07 hr
UCART1	551438	4165183	6.07109	14.31	14.31	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551458	4165183	6.24524	14.08	14.08	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551478	4165183	6.42318	13.69	13.69	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551498	4165183	6.391	13.26	13.26	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551518	4165183	6.26015	12.94	12.94	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551538	4165183	6.35967	12.44	12.44	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551558	4165183	6.19345	12.22	12.22	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551578	4165183	5.88039	11.86	11.86	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551598	4165183	5.47421	11.53	11.53	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551618	4165183	5.20751	11.18	11.18	1.5	1-HR	ALL	1ST	10/22/2015 07 hr
UCART1	551638	4165183	5.04348	11.13	11.13	1.5	1-HR	ALL	1ST	11/28/2013 07 hr
UCART1	551658	4165183	5.52002	10.73	10.73	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165183	5.94442	10.4	10.4	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165183	6.26655	9.89	9.89	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551718	4165183	6.51323	9.73	9.73	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551738	4165183	6.84327	9.53	9.53	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	550958	4165203	6.94517	24.87	24.87	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165203	6.62634	24.44	24.44	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	550998	4165203	6.90012	22.66	24.73	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551018	4165203	7.16054	21.38	21.38	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551318	4165203	5.94972	16.29	24.53	1.5	1-HR	ALL	1ST	12/11/2017 18 hr
UCART1	551338	4165203	6.00901	16.1	24.53	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551358	4165203	6.47858	15.67	24.36	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551378	4165203	6.61087	15.44	24.09	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551398	4165203	6.42133	15	15	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
UCART1	551418	4165203	6.21576	14.63	14.63	1.5	1-HR	ALL	1ST	9/27/2013 07 hr
UCART1	551438	4165203	6.22112	14.41	14.41	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551458	4165203	6.20789	14.1	14.1	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551478	4165203	6.32101	13.54	13.54	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
UCART1	551498	4165203	6.37506	13.22	13.22	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551518	4165203	6.4442	12.76	12.76	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551538	4165203	6.31702	12.59	12.59	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551558	4165203	6.01124	12.23	12.23	1.5	1-HR	ALL	1ST	11/19/2015 08 hr

UCART1	551578	4165203	5.6138	11.87	11.87	1.5	1-HR	ALL	1ST	11/19/2015	08 hr
UCART1	551598	4165203	5.20528	11.61	11.61	1.5	1-HR	ALL	1ST	10/22/2015	07 hr
UCART1	551618	4165203	5.26426	11.31	11.31	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551638	4165203	5.76935	11.08	11.08	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551658	4165203	6.19361	10.75	10.75	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551678	4165203	6.51754	10.42	10.42	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551698	4165203	6.70021	9.88	9.88	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551718	4165203	7.04963	9.95	9.95	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551738	4165203	7.08691	9.78	9.78	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551758	4165203	7.01362	9.55	9.55	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	550938	4165223	8.0048	24.63	24.63	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550958	4165223	7.64752	24.99	24.99	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550978	4165223	7.21247	24.39	24.39	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550998	4165223	6.73609	22.41	24.73	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	551018	4165223	6.86994	21.55	21.55	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551038	4165223	7.08968	21.87	21.87	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551058	4165223	7.2426	20.74	20.74	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
ParkAdjS	551338	4165223	6.06061	16.18	24.53	1.5	1-HR	ALL	1ST	12/5/2017	17 hr
UCART1	551358	4165223	6.50421	15.63	24.53	1.5	1-HR	ALL	1ST	12/5/2017	17 hr
UCART1	551378	4165223	6.54922	15.44	24.44	1.5	1-HR	ALL	1ST	12/5/2017	17 hr
UCART1	551398	4165223	6.37659	15.08	24.24	1.5	1-HR	ALL	1ST	9/27/2013	07 hr
UCART1	551418	4165223	6.14312	14.63	23.98	1.5	1-HR	ALL	1ST	1/27/2016	08 hr
UCART1	551438	4165223	6.2323	14.4	14.4	1.5	1-HR	ALL	1ST	1/27/2016	08 hr
UCART1	551458	4165223	6.37224	13.83	13.83	1.5	1-HR	ALL	1ST	1/27/2016	08 hr
UCART1	551478	4165223	6.46732	13.48	13.48	1.5	1-HR	ALL	1ST	1/16/2015	08 hr
UCART1	551498	4165223	6.5197	13.11	13.11	1.5	1-HR	ALL	1ST	1/24/2014	18 hr
UCART1	551518	4165223	6.40253	12.68	12.68	1.5	1-HR	ALL	1ST	1/24/2014	18 hr
UCART1	551538	4165223	6.1447	12.79	12.79	1.5	1-HR	ALL	1ST	11/19/2015	08 hr
UCART1	551558	4165223	5.75611	12.4	12.4	1.5	1-HR	ALL	1ST	11/19/2015	08 hr
UCART1	551578	4165223	5.19826	12.04	12.04	1.5	1-HR	ALL	1ST	10/22/2015	07 hr
UCART1	551598	4165223	5.49064	11.56	11.56	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551618	4165223	6.02694	11.53	11.53	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551638	4165223	6.46187	11.3	11.3	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551658	4165223	6.75006	10.79	10.79	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551678	4165223	6.90009	10.28	10.28	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551698	4165223	7.21723	10.11	10.11	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551718	4165223	7.22645	10.11	10.11	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551738	4165223	7.10173	9.87	9.87	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	551758	4165223	6.87808	9.53	9.53	1.5	1-HR	ALL	1ST	8/28/2013	07 hr
UCART1	550938	4165243	8.43568	24.35	24.35	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550958	4165243	8.22232	24.5	24.5	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550978	4165243	7.90964	23.79	23.79	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	550998	4165243	7.51327	22.06	22.06	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	551018	4165243	6.97741	21.88	21.88	1.5	1-HR	ALL	1ST	11/6/2013	18 hr
UCART1	551038	4165243	6.76312	21.54	21.54	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551058	4165243	6.99247	20.95	20.95	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551078	4165243	7.10314	20.6	20.6	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551098	4165243	7.08631	20.22	20.22	1.5	1-HR	ALL	1ST	2/13/2015	18 hr
UCART1	551398	4165243	6.27499	15.01	24.85	1.5	1-HR	ALL	1ST	9/27/2013	07 hr
UCART1	551418	4165243	6.20954	14.72	24.46	1.5	1-HR	ALL	1ST	1/27/2016	08 hr
UCART1	551438	4165243	6.42425	14.48	23.79	1.5	1-HR	ALL	1ST	1/27/2016	08 hr
UCART1	551458	4165243	6.53799	13.85	23.19	1.5	1-HR	ALL	1ST	1/16/2015	08 hr
UCART1	551478	4165243	6.35428	13.53	22.19	1.5	1-HR	ALL	1ST	1/16/2015	08 hr
UCART1	551498	4165243	6.50457	13.12	13.12	1.5	1-HR	ALL	1ST	1/24/2014	18 hr
UCART1	551518	4165243	6.21744	12.79	12.79	1.5	1-HR	ALL	1ST	11/19/2015	08 hr
UCART1	551538	4165243	5.87085	12.71	12.71	1.5	1-HR	ALL	1ST	11/19/2015	08 hr
UCART1	551558	4165243	5.1907	12.53	12.53	1.5	1-HR	ALL	1ST	12/25/2013	09 hr
UCART1	551578	4165243	5.74553	12.11	12.11	1.5	1-HR	ALL	1ST	8/28/2013	07 hr

UCART1	551598	4165243	6.24751	11.63	11.63	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551618	4165243	6.6876	11.54	11.54	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165243	6.97027	11.18	11.18	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551658	4165243	7.35047	10.96	10.96	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165243	7.35701	10.18	10.18	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165243	7.32126	10.22	10.22	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551718	4165243	7.15182	10.06	10.06	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551738	4165243	6.88348	9.8	9.8	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551838	4165243	5.90565	8.68	8.68	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	550918	4165263	8.59586	24.33	24.33	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165263	8.63225	24.35	24.35	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165263	8.60504	23.02	24.44	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165263	8.427	23.18	24.44	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165263	8.15187	22.14	22.14	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165263	7.71952	22.05	22.05	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165263	7.18216	21.6	21.6	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165263	6.60009	21.12	21.12	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551078	4165263	6.80684	20.89	20.89	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551098	4165263	6.88389	20.49	20.49	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
UCART1	551438	4165263	6.59448	14.32	25.28	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551458	4165263	6.45781	13.98	24.61	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
UCART1	551478	4165263	6.58894	13.56	23.97	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551498	4165263	6.29183	12.85	23.56	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551518	4165263	5.96554	12.95	22.45	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551538	4165263	5.46587	12.73	21.54	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551558	4165263	5.95665	12.19	12.19	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551578	4165263	6.47631	11.88	11.88	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551598	4165263	6.8984	11.75	11.75	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551618	4165263	7.1493	11.4	11.4	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165263	7.50301	11.01	11.01	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551658	4165263	7.51104	10.63	10.63	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165263	7.40053	10.44	10.44	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165263	7.15952	10.12	10.12	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551718	4165263	6.84305	9.91	9.91	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551738	4165263	6.47003	9.75	9.75	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551778	4165263	6.0496	9.4	9.4	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	551818	4165263	5.85058	8.56	8.56	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	551838	4165263	5.71996	8.65	8.65	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	551858	4165263	5.69481	8.29	8.29	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	550918	4165283	8.45931	24.35	24.35	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165283	8.59436	24.35	24.35	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165283	8.68538	23.5	24.32	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165283	8.69245	22.52	22.52	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165283	8.57171	22.02	22.02	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165283	8.30654	21.74	21.74	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165283	7.89263	21.5	21.5	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165283	7.33474	21.48	21.48	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165283	6.69037	21.12	21.12	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551098	4165283	6.54105	20.72	20.72	1.5	1-HR	ALL	1ST	2/13/2015 18 hr
ParkAdjS	551478	4165283	6.39175	13.39	25.28	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
UCART1	551498	4165283	6.01074	12.81	24.93	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
UCART1	551518	4165283	5.56731	12.7	24.36	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551538	4165283	6.16714	12.32	23.73	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551558	4165283	6.69522	12.12	22.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551578	4165283	7.06969	11.75	22.3	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551598	4165283	7.3035	11.6	21.29	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551618	4165283	7.65449	11.3	20.75	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165283	7.61219	10.94	10.94	1.5	1-HR	ALL	1ST	8/28/2013 07 hr

UCART1	551658	4165283	7.41896	10.48	10.48	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165283	7.14816	10.34	10.34	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165283	6.77418	10.06	10.06	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551718	4165283	6.25473	9.88	9.88	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551778	4165283	5.9237	9.37	9.37	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	551818	4165283	5.75262	8.75	8.75	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551838	4165283	5.86464	8.61	8.61	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551858	4165283	6.20504	8.21	8.21	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551878	4165283	6.38445	8.45	8.45	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	550898	4165303	7.98106	24.3	24.3	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165303	8.1751	24.34	24.34	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165303	8.35879	24.28	24.28	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165303	8.5349	23.32	23.32	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165303	8.66309	22.35	22.35	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165303	8.6945	22	22	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165303	8.61591	21.51	21.51	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165303	8.39085	21.08	21.08	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165303	7.98329	21.21	21.21	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165303	7.42292	21.21	21.21	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551518	4165303	6.36336	12.4	24.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551538	4165303	6.87535	12.15	24.92	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551558	4165303	7.22963	11.85	24.68	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551578	4165303	7.68674	11.75	24.12	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551598	4165303	7.74482	11.34	23.55	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551618	4165303	7.66203	11.11	22.82	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165303	7.42348	10.76	22.38	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551658	4165303	7.09833	10.63	21.33	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165303	6.66988	10.29	10.29	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551698	4165303	6.14336	10	10	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
UCART1	551718	4165303	5.90033	9.9	9.9	1.5	1-HR	ALL	1ST	12/23/2013 08 hr
UCART1	551758	4165303	5.8189	9.59	9.59	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551778	4165303	5.82162	9.37	9.37	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551818	4165303	6.30889	8.88	8.88	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551838	4165303	6.4366	8.53	8.53	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551858	4165303	6.52216	8.16	8.16	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551878	4165303	6.60095	8.26	8.26	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551898	4165303	6.60492	7.99	7.99	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	550898	4165323	7.49639	24.18	24.18	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165323	7.81331	23.94	23.94	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165323	7.99222	24.05	24.05	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165323	8.20334	22.69	22.69	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165323	8.37095	22.48	22.48	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165323	8.49888	22.36	22.36	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165323	8.58189	21.47	21.47	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165323	8.5394	21.19	21.19	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165323	8.33992	21.16	21.16	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165323	7.9674	20.96	20.96	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551558	4165323	7.79137	11.77	24.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551578	4165323	7.82303	11.58	24.79	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551598	4165323	7.67062	11.28	24.53	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551618	4165323	7.37746	10.97	23.9	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165323	6.98485	10.72	23.67	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551658	4165323	6.41807	10.57	23.18	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551678	4165323	6.03527	10.26	22.88	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
UCART1	551698	4165323	5.84804	10.07	10.07	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551758	4165323	6.24784	9.97	9.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551778	4165323	6.38588	9.41	9.41	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551818	4165323	6.56513	8.64	8.64	1.5	1-HR	ALL	1ST	3/17/2016 07 hr

UCART1	551838	4165323	6.6085	8.43	8.43	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551858	4165323	6.59642	8.06	8.06	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551878	4165323	6.57947	8.16	8.16	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551898	4165323	6.48478	7.78	15.89	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	550898	4165343	7.04698	23.48	23.48	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165343	7.079	23.91	23.91	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165343	7.57349	23.39	23.39	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165343	7.74297	22.71	22.71	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165343	7.90889	22.33	22.33	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165343	8.05742	22.43	22.43	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165343	8.19989	22.09	22.09	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165343	8.30059	21.52	21.52	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165343	8.30403	21.07	21.07	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551618	4165343	6.85874	11.1	24.53	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551638	4165343	6.25459	10.87	23.9	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551658	4165343	5.96297	10.69	23.67	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551678	4165343	5.99828	10.4	23.32	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551698	4165343	5.97565	10.22	22.88	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
UCART1	551738	4165343	6.43947	10	10	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551758	4165343	6.53902	9.79	9.79	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551818	4165343	6.57387	8.53	8.53	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551838	4165343	6.51656	8.28	8.28	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551858	4165343	6.41967	8	8	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
UCART1	551878	4165343	6.40875	7.95	7.95	1.5	1-HR	ALL	1ST	4/8/2015 07 hr
UCART1	551898	4165343	6.44296	7.72	16.08	1.5	1-HR	ALL	1ST	4/8/2015 07 hr
UCART1	550878	4165363	6.69584	23.23	26.03	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165363	6.84697	23.08	23.08	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165363	6.86003	22.97	22.97	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165363	7.12136	22.41	22.41	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165363	7.36365	22.39	22.39	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165363	7.47249	22.38	22.38	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165363	7.59688	22.16	22.16	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165363	7.73456	21.6	21.6	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165363	7.85132	21	21	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165363	7.88461	20.78	20.78	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551098	4165363	7.77286	20.23	20.23	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551138	4165363	6.95884	18.98	18.98	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551158	4165363	6.45292	19.29	19.29	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551818	4165363	6.44172	8.53	8.53	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551838	4165363	6.61229	8.31	8.31	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	550858	4165383	6.2422	24.48	24.48	1.5	1-HR	ALL	1ST	11/25/2014 18 hr
UCART1	550878	4165383	6.34519	24.04	24.04	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550898	4165383	6.46864	23.68	23.68	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165383	6.54899	23.12	23.12	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550938	4165383	6.57855	22.7	22.7	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550958	4165383	6.55616	22.38	22.38	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165383	6.4777	22.28	22.28	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165383	6.69475	22.22	22.22	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165383	6.91521	21.8	21.8	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165383	6.98757	21.3	21.3	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165383	7.08718	20.85	20.85	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165383	7.19224	20.63	20.63	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551098	4165383	7.2157	20.02	20.02	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551118	4165383	7.13008	19.51	19.51	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551138	4165383	6.91983	18.99	18.99	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551158	4165383	6.59802	19.24	19.24	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550858	4165403	6.35912	24.53	24.53	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550878	4165403	6.15314	23.99	23.99	1.5	1-HR	ALL	1ST	9/6/2017 07 hr

UCART1	550898	4165403	6.10185	23.64	23.64	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550918	4165403	6.20266	23.08	23.08	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550978	4165403	6.17695	21.61	21.61	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550998	4165403	6.04398	21.23	21.23	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551018	4165403	5.8379	21.17	21.17	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551038	4165403	6.2337	20.96	20.96	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551058	4165403	6.2055	20.89	20.89	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	551078	4165403	6.23171	20.18	20.18	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551118	4165403	6.3854	19.14	19.14	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551138	4165403	6.4252	19.38	19.38	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551158	4165403	6.38064	18.78	19.37	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550838	4165423	6.80367	25.65	25.65	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550858	4165423	6.67587	24.84	24.84	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550878	4165423	6.53723	24.39	24.39	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550898	4165423	6.3931	23.79	23.79	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550938	4165423	6.09748	22.38	22.38	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550958	4165423	5.93918	21.69	21.69	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	551018	4165423	5.66534	20.45	20.45	1.5	1-HR	ALL	1ST	11/25/2014 18 hr
UCART1	551038	4165423	5.60489	20.47	20.47	1.5	1-HR	ALL	1ST	11/25/2014 18 hr
UCART1	551058	4165423	5.4421	20.68	20.68	1.5	1-HR	ALL	1ST	11/25/2014 18 hr
UCART1	551078	4165423	5.4075	19.8	19.8	1.5	1-HR	ALL	1ST	1/13/2014 17 hr
WorkAdjW	551098	4165423	5.44606	19.65	19.65	1.5	1-HR	ALL	1ST	1/13/2014 17 hr
WorkAdjW	551118	4165423	5.39203	19.41	19.86	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
WorkAdjW	551138	4165423	5.57714	18.5	18.5	1.5	1-HR	ALL	1ST	11/6/2013 18 hr
UCART1	550838	4165443	6.73483	25.11	26.52	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550858	4165443	6.65319	24.73	24.73	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550878	4165443	6.52811	24.65	24.65	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	550898	4165443	6.43198	23.98	23.98	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550918	4165443	6.34384	23.32	23.32	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550938	4165443	6.27319	22.38	22.38	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550958	4165443	6.22008	21.5	21.5	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550978	4165443	6.16074	20.88	20.88	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	550998	4165443	6.10115	20.49	20.49	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
UCART1	551058	4165443	5.67843	19.95	19.95	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	551098	4165443	5.42053	19.63	19.63	1.5	1-HR	ALL	1ST	11/25/2014 18 hr
WorkAdjW	551118	4165443	5.45938	19.04	19.04	1.5	1-HR	ALL	1ST	1/13/2014 17 hr
WorkAdjW	551138	4165443	5.50022	18.71	18.71	1.5	1-HR	ALL	1ST	1/13/2014 17 hr
UCART1	551818	4165443	7.3334	8.41	8.41	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551838	4165443	7.24018	8.25	8.25	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551858	4165443	7.10294	7.79	7.79	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551878	4165443	6.95643	7.66	7.66	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551898	4165443	6.77976	7.32	7.32	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551918	4165443	6.6021	7.09	7.09	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	550838	4165463	6.56874	24.56	27.46	1.5	1-HR	ALL	1ST	12/23/2013 17 hr
UCART1	550858	4165463	6.51438	24.63	24.63	1.5	1-HR	ALL	1ST	12/23/2013 17 hr
UCART1	550878	4165463	6.44496	24.59	24.59	1.5	1-HR	ALL	1ST	12/23/2013 17 hr
WorkAdjW	550918	4165463	6.26012	22.95	22.95	1.5	1-HR	ALL	1ST	12/23/2013 17 hr
WorkAdjW	550938	4165463	6.13607	22.53	22.53	1.5	1-HR	ALL	1ST	12/23/2013 17 hr
WorkAdjW	550958	4165463	6.01237	21.77	21.77	1.5	1-HR	ALL	1ST	1/15/2014 17 hr
WorkAdjW	550978	4165463	6.02568	21.01	21.01	1.5	1-HR	ALL	1ST	1/15/2014 17 hr
WorkAdjW	550998	4165463	6.02133	20.59	20.59	1.5	1-HR	ALL	1ST	1/15/2014 17 hr
WorkAdjW	551018	4165463	6.06818	20.26	20.26	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	551038	4165463	6.15425	19.98	19.98	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	551098	4165463	6.01216	19.3	19.3	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	551118	4165463	5.79863	19.51	19.51	1.5	1-HR	ALL	1ST	9/6/2017 07 hr
WorkAdjW	551138	4165463	5.59109	18.51	19.47	1.5	1-HR	ALL	1ST	1/15/2014 17 hr
ResE	551718	4165463	7.11369	9.53	23.03	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ResE	551738	4165463	7.11865	9.53	21.2	1.5	1-HR	ALL	1ST	12/7/2015 18 hr

ResE	551758	4165463	7.07001	9.2	9.2	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551818	4165463	6.81605	8.26	8.26	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551838	4165463	6.68614	8.02	8.02	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
UCART1	551858	4165463	6.62187	7.77	7.77	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551878	4165463	6.5923	7.73	7.73	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551898	4165463	6.67436	7.11	7.11	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551918	4165463	6.61265	6.92	6.92	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	550818	4165483	7.28991	26.45	26.45	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550838	4165483	7.24874	25.64	26.06	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550858	4165483	7.20847	24.57	25.72	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550878	4165483	7.15164	24.55	24.55	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550898	4165483	7.10611	23.75	24.4	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550918	4165483	7.06322	22.92	22.92	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165483	7.02151	22.3	22.3	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165483	6.98168	21.43	21.43	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165483	6.94454	21.27	21.27	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165483	6.92044	20.91	20.91	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551018	4165483	6.90431	20.39	20.39	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551038	4165483	6.88767	19.94	19.94	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551058	4165483	6.86418	19.71	19.71	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551078	4165483	6.83644	19.39	19.39	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResE	551698	4165483	6.65753	9.77	23.32	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ResE	551718	4165483	6.60705	9.56	22.88	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ResE	551738	4165483	6.53872	9.21	9.21	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ResE	551758	4165483	6.82508	9.18	9.18	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551818	4165483	6.90846	8.29	8.29	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551838	4165483	6.88013	8.14	8.14	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551858	4165483	6.81385	7.7	7.7	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551878	4165483	6.74281	7.38	7.38	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551898	4165483	6.66509	7.13	7.13	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551918	4165483	6.57826	6.9	6.9	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	550818	4165503	8.19017	26.58	26.58	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550838	4165503	8.15611	25.8	25.8	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550858	4165503	8.11615	25.04	25.04	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550898	4165503	8.02583	23.42	24.5	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550918	4165503	7.97632	22.79	22.79	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165503	7.93894	21.62	21.62	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165503	7.87677	21.48	21.48	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165503	7.8356	21.42	21.42	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165503	7.81736	21.37	21.37	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551018	4165503	7.82512	21.08	21.08	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551038	4165503	7.86653	19.97	19.97	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551058	4165503	7.90487	19.58	19.58	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551078	4165503	7.94782	19.07	19.07	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResW	551098	4165503	7.97668	19.05	19.05	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResW	551118	4165503	7.898	18.61	18.61	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResE	551698	4165503	6.57667	9.78	23.03	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ResE	551718	4165503	6.64149	9.5	21.2	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ResE	551738	4165503	6.69973	9.21	9.21	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ResE	551758	4165503	6.74419	8.9	8.9	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551818	4165503	6.76576	8.35	8.35	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551838	4165503	6.70992	8.11	8.11	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
UCART1	551858	4165503	6.74459	7.69	7.69	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551878	4165503	6.81131	7.5	7.5	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551898	4165503	6.847	7.22	7.22	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551918	4165503	6.84133	6.89	6.89	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	550818	4165523	8.70878	26.8	26.8	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
UCART1	550838	4165523	8.68016	25.54	25.54	1.5	1-HR	ALL	1ST	11/6/2013 17 hr

UCART1	550858	4165523	8.64019	25.01	25.01	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550878	4165523	8.59141	24.67	24.67	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550898	4165523	8.53508	24.37	24.37	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550918	4165523	8.48148	22.97	22.97	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165523	8.42797	21.58	23.76	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165523	8.34198	21.37	21.37	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165523	8.27591	21.27	21.27	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165523	8.23535	21.39	21.39	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551018	4165523	8.23827	20.74	20.74	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551038	4165523	8.28409	19.97	19.97	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551058	4165523	8.36	19.41	19.41	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551078	4165523	8.45252	19.08	19.08	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551098	4165523	8.53931	18.81	18.81	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResE	551678	4165523	6.3181	9.85	23.03	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ResE	551698	4165523	6.36456	9.64	21.2	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ResE	551718	4165523	6.42182	9.47	9.47	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551738	4165523	6.53456	9.18	9.18	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551758	4165523	6.6674	8.99	8.99	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551798	4165523	6.82876	7.74	7.74	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551818	4165523	6.99681	8.21	8.21	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551838	4165523	7.08644	7.97	7.97	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551858	4165523	7.15334	7.62	7.62	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551878	4165523	7.20225	7.5	7.5	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551898	4165523	7.21659	7.24	7.24	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551918	4165523	7.18182	6.84	6.84	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
WorkAdjW	550878	4165543	8.62079	24.44	24.44	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550898	4165543	8.55021	24.22	24.22	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550918	4165543	8.47013	23.84	23.84	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165543	8.38387	23.68	23.68	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165543	8.26813	21.91	23.64	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165543	8.15288	20.69	20.69	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165543	8.07016	20.51	20.51	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551018	4165543	8.0226	20.13	20.13	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551038	4165543	8.02016	19.8	19.8	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551058	4165543	8.01329	19.27	19.27	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551078	4165543	8.10026	18.9	18.9	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551098	4165543	8.20416	18.73	18.73	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResE	551678	4165543	6.48967	10.02	10.02	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551698	4165543	6.56821	9.8	9.8	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551718	4165543	6.63361	9.31	9.31	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551738	4165543	6.72787	9.02	9.02	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551758	4165543	6.87571	9.21	9.21	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551798	4165543	6.96728	7.77	7.77	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551818	4165543	7.09278	8.04	8.04	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551838	4165543	7.15788	7.77	7.77	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551858	4165543	7.21976	7.56	7.56	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551878	4165543	7.23703	7.28	7.28	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551898	4165543	7.23691	7	7	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551918	4165543	7.20223	6.7	6.7	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
WorkAdjW	550878	4165563	8.11538	24.37	24.37	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550898	4165563	8.00377	23.89	23.89	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550918	4165563	7.88899	23.87	23.87	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165563	7.75732	23.19	23.19	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165563	7.60974	22.58	22.58	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165563	7.44539	21.77	22.33	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165563	7.29383	20.36	20.36	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551018	4165563	7.1891	20.24	20.24	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551038	4165563	7.12101	19.94	19.94	1.5	1-HR	ALL	1ST	11/6/2013 17 hr

WorkAdjW	551058	4165563	7.10278	19.21	19.21	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	551078	4165563	7.12825	18.85	18.85	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ResE	551658	4165563	6.23975	10.24	10.24	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551678	4165563	6.28235	9.84	9.84	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551698	4165563	6.35353	9.61	9.61	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551718	4165563	6.43836	9.42	9.42	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551738	4165563	6.51848	9.11	9.11	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551758	4165563	6.62848	9.08	9.08	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551798	4165563	6.70576	7.79	7.79	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551818	4165563	6.80134	7.93	7.93	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551838	4165563	6.86093	7.74	7.74	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551858	4165563	6.91806	7.59	7.59	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551878	4165563	6.93666	7.4	7.4	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551898	4165563	6.92706	7.06	7.06	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551918	4165563	6.88446	6.66	6.66	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
WorkAdjW	550918	4165583	6.91542	23.22	23.22	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550938	4165583	6.73035	22.85	22.85	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550958	4165583	6.53803	22.54	22.54	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550978	4165583	6.31772	20.9	22.46	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
WorkAdjW	550998	4165583	6.18364	20.51	20.51	1.5	1-HR	ALL	1ST	12/1/2014 08 hr
WorkAdjW	551018	4165583	6.19731	20.13	20.13	1.5	1-HR	ALL	1ST	12/1/2014 08 hr
WorkAdjW	551038	4165583	6.20214	19.53	19.53	1.5	1-HR	ALL	1ST	12/1/2014 08 hr
WorkAdjW	551058	4165583	6.25088	19.5	19.5	1.5	1-HR	ALL	1ST	1/17/2014 18 hr
WorkAdjW	551078	4165583	6.33895	18.75	18.75	1.5	1-HR	ALL	1ST	1/17/2014 18 hr
ResE	551658	4165583	5.81326	10.27	10.27	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551678	4165583	5.84845	9.93	9.93	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551698	4165583	5.89713	9.6	9.6	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551718	4165583	5.96568	9.38	9.38	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551738	4165583	6.04837	9.24	9.24	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ResE	551758	4165583	6.13269	9.07	9.07	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551798	4165583	6.2038	7.87	7.87	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551818	4165583	6.28085	7.93	7.93	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551838	4165583	6.33148	7.72	7.72	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551858	4165583	6.37091	7.42	7.42	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551878	4165583	6.3986	7.36	7.36	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551898	4165583	6.40058	7.14	7.14	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
UCART1	551918	4165583	6.36017	6.67	6.67	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
WorkAdjW	550958	4165603	6.11103	22.26	22.43	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	550978	4165603	6.19626	20.79	20.79	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	550998	4165603	6.26914	20.57	20.57	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551018	4165603	6.31585	20.04	20.04	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551038	4165603	6.34503	19.53	19.53	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551058	4165603	6.35935	19.34	19.34	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
ResE	551638	4165603	5.52539	10.58	10.58	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551658	4165603	5.54095	10.45	10.45	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551678	4165603	5.54427	10.11	10.11	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551698	4165603	5.552	9.74	9.74	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551718	4165603	5.56613	9.36	9.36	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551738	4165603	5.61166	9.29	9.29	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551758	4165603	5.65024	9.07	9.07	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551798	4165603	5.67288	7.84	7.84	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551818	4165603	5.75198	8.1	8.1	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551838	4165603	5.78033	7.74	7.74	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551858	4165603	5.80553	7.38	7.38	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551878	4165603	5.83679	7.2	7.2	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551898	4165603	5.8338	6.85	6.85	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
UCART1	551918	4165603	5.83292	6.6	6.6	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
WorkAdjW	550978	4165623	7.06527	20.89	20.89	1.5	1-HR	ALL	1ST	1/17/2014 17 hr

WorkAdjW	550998	4165623	6.99336	20.5	20.5	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551018	4165623	6.87471	20.11	20.11	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551038	4165623	6.72772	19.68	19.68	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551058	4165623	6.56734	18.97	18.97	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
ResE	551638	4165623	4.81325	10.66	10.66	1.5	1-HR	ALL	1ST	1/7/2014 07 hr
ResE	551658	4165623	4.84173	10.28	10.28	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
ResE	551678	4165623	4.86577	10.04	10.04	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
ResE	551698	4165623	4.89413	9.78	9.78	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
ResE	551718	4165623	4.9893	9.46	9.46	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
ResE	551738	4165623	5.1395	9.35	9.35	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
ResE	551758	4165623	5.22138	8.89	8.89	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551798	4165623	5.24302	7.73	7.73	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165623	5.32362	7.98	7.98	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
UCART1	551838	4165623	5.36251	7.56	7.56	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
UCART1	551858	4165623	5.4035	7.35	7.35	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
UCART1	551878	4165623	5.42378	6.99	6.99	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
UCART1	551898	4165623	5.43424	6.61	6.61	1.5	1-HR	ALL	1ST	1/31/2013 08 hr
WorkAdjW	551018	4165643	6.91552	20	20	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
WorkAdjW	551038	4165643	6.60079	19.44	19.44	1.5	1-HR	ALL	1ST	1/17/2014 17 hr
ResE	551638	4165643	4.93543	10.87	10.87	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551658	4165643	4.88419	10.46	10.46	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551678	4165643	4.89871	10.33	10.33	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551698	4165643	4.91558	9.96	9.96	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
ResE	551718	4165643	5.07652	9.51	9.51	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
ResE	551738	4165643	5.23268	9.17	9.17	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551798	4165643	5.46605	7.92	7.92	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165643	5.50018	7.84	7.84	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551838	4165643	5.49014	7.51	7.51	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551858	4165643	5.46063	7.26	7.26	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551878	4165643	5.40715	6.99	6.99	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551898	4165643	5.33693	6.77	6.77	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
WorkAdjE	551558	4165663	4.44224	11.52	11.52	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551618	4165663	4.81264	11.1	11.1	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551638	4165663	4.85838	10.86	10.86	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551658	4165663	4.89096	10.48	10.48	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551678	4165663	4.93687	10.33	10.33	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551698	4165663	4.97155	10.06	10.06	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551718	4165663	4.99904	9.73	9.73	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551738	4165663	5.15386	9.2	9.2	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
ResE	551758	4165663	5.30405	8.86	8.86	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551798	4165663	5.47057	7.86	7.86	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165663	5.54445	7.78	7.78	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551838	4165663	5.57723	7.48	7.48	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551858	4165663	5.59804	7.38	7.38	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551878	4165663	5.58314	7.11	7.11	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
WorkAdjE	551538	4165683	4.63751	10.08	13.13	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
WorkAdjE	551558	4165683	4.38856	11.42	11.42	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551618	4165683	4.54422	10.74	10.74	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551638	4165683	4.52472	10.59	10.59	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551658	4165683	4.75349	10.39	10.39	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551678	4165683	4.80403	10.14	10.14	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551698	4165683	4.85427	9.85	9.85	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551718	4165683	4.89231	9.35	9.35	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551738	4165683	4.94892	9.12	9.12	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551758	4165683	5.09027	8.84	8.84	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551798	4165683	5.31669	7.92	7.92	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165683	5.42092	7.8	7.8	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551838	4165683	5.48139	7.36	7.36	1.5	1-HR	ALL	1ST	9/23/2015 07 hr

UCART1	551858	4165683	5.53332	7.14	7.14	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
WorkAdjE	551538	4165703	4.14529	3.27	15.06	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551598	4165703	4.50422	10.67	10.67	1.5	1-HR	ALL	1ST	2/16/2015 07 hr
ResE	551618	4165703	4.49236	10.71	10.71	1.5	1-HR	ALL	1ST	2/16/2015 07 hr
ResE	551638	4165703	4.48472	10.38	10.38	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551658	4165703	4.46358	10.15	10.15	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551678	4165703	4.55955	9.7	9.7	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551698	4165703	4.51968	9.45	9.45	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551718	4165703	4.55035	9.17	9.17	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551738	4165703	4.77659	8.89	8.89	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551758	4165703	4.8377	8.59	8.59	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
UCART1	551798	4165703	5.04449	7.88	7.88	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165703	5.17484	7.84	7.84	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551838	4165703	5.25498	7.28	7.28	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551858	4165703	5.3478	7.23	7.23	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
WorkAdjN	551058	4165723	5.31963	18.84	18.84	1.5	1-HR	ALL	1ST	10/26/2017 08 hr
WorkAdjN	551078	4165723	5.25875	18.28	18.28	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjE	551518	4165723	4.7423	11.56	11.56	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
WorkAdjE	551538	4165723	4.53613	8.46	12.58	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551598	4165723	4.78064	10.61	10.61	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551618	4165723	4.59876	10.42	10.42	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551638	4165723	4.52949	10.06	10.06	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551658	4165723	4.50428	10.06	10.06	1.5	1-HR	ALL	1ST	2/16/2015 07 hr
ResE	551678	4165723	4.46611	9.8	9.8	1.5	1-HR	ALL	1ST	2/16/2015 07 hr
ResE	551698	4165723	4.46874	9.42	9.42	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551718	4165723	4.40993	9	9	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ResE	551738	4165723	4.50815	8.5	8.5	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
UCART1	551798	4165723	4.70005	7.59	7.59	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551818	4165723	4.8258	7.32	7.32	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
UCART1	551838	4165723	4.94262	7.12	7.12	1.5	1-HR	ALL	1ST	9/23/2015 07 hr
WorkAdjN	551058	4165743	4.96341	18.13	18.13	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
WorkAdjN	551078	4165743	5.19088	17.88	17.88	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551098	4165743	6.75763	17.82	17.82	1.5	1-HR	ALL	1ST	11/12/2013 09 hr
WorkAdjN	551118	4165743	6.68683	16.3	17.5	1.5	1-HR	ALL	1ST	11/12/2013 09 hr
WorkAdjE	551518	4165743	4.56045	11.4	11.4	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551578	4165743	4.68815	10.17	10.17	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551598	4165743	4.77886	10.42	10.42	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551618	4165743	4.79944	10.24	10.24	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551638	4165743	4.79416	10.11	10.11	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551658	4165743	4.75398	9.88	9.88	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551678	4165743	4.56746	9.7	9.7	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551698	4165743	4.49785	9.42	9.42	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551718	4165743	4.38379	8.86	8.86	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551738	4165743	4.34068	8.58	8.58	1.5	1-HR	ALL	1ST	2/16/2015 07 hr
UCART1	551798	4165743	4.45902	7.69	7.69	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
UCART1	551818	4165743	4.46215	7.2	7.2	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
UCART1	551838	4165743	4.52629	7.01	7.01	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
WorkAdjN	551038	4165763	4.98147	19.06	19.06	1.5	1-HR	ALL	1ST	1/17/2013 17 hr
WorkAdjN	551058	4165763	4.8449	17.87	17.87	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551078	4165763	5.02069	17.66	17.66	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551098	4165763	5.03803	17.43	17.43	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551118	4165763	4.93211	16.6	16.6	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjE	551458	4165763	5.22564	12.68	12.68	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
WorkAdjE	551478	4165763	4.99422	11.47	14.59	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
WorkAdjE	551498	4165763	4.68611	11.18	11.18	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
WorkAdjE	551518	4165763	4.64566	11.16	11.16	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551578	4165763	4.43831	10.11	10.11	1.5	1-HR	ALL	1ST	10/23/2015 07 hr
ResE	551598	4165763	4.42963	10.1	10.1	1.5	1-HR	ALL	1ST	10/23/2015 07 hr

ResE	551618	4165763	4.61027	10	10	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551638	4165763	4.68074	9.87	9.87	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551658	4165763	4.72015	9.71	9.71	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551678	4165763	4.73934	9.65	9.65	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551698	4165763	4.7043	9.28	9.28	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551718	4165763	4.64707	8.9	8.9	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551738	4165763	4.43312	8.34	8.34	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
UCART1	551798	4165763	4.38564	7.79	7.79	1.5	1-HR	ALL	1ST	1/20/2016 07 hr
UCART1	551818	4165763	4.41862	7.1	7.1	1.5	1-HR	ALL	1ST	1/20/2016 07 hr
WorkAdjN	551038	4165783	4.76593	18.52	18.52	1.5	1-HR	ALL	1ST	1/17/2013 17 hr
WorkAdjN	551058	4165783	4.70135	18.06	18.06	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551078	4165783	4.8208	17.87	17.87	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551098	4165783	4.81589	17.15	17.15	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551118	4165783	4.71453	16.06	17.08	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551138	4165783	4.58379	15.67	15.67	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjE	551458	4165783	5.41453	12.12	12.12	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjE	551478	4165783	5.14004	11.11	11.11	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
WorkAdjE	551498	4165783	5.01795	11.06	11.06	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551718	4165783	4.57592	8.56	8.56	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ResE	551738	4165783	4.57454	8.31	8.31	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
UCART1	551798	4165783	4.45444	7.68	7.68	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
UCART1	551818	4165783	4.26024	7.16	7.16	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
WorkAdjN	551018	4165803	4.7989	19.04	19.04	1.5	1-HR	ALL	1ST	1/17/2013 17 hr
WorkAdjN	551038	4165803	4.44223	17.35	19.37	1.5	1-HR	ALL	1ST	6/1/2015 07 hr
WorkAdjN	551058	4165803	4.53758	17.58	17.58	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551078	4165803	4.61185	17.25	17.25	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551098	4165803	4.58356	15.84	17.47	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
WorkAdjN	551118	4165803	4.52643	15.85	15.85	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
WorkAdjN	551138	4165803	4.86273	15.51	15.94	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551158	4165803	5.19648	14.25	14.25	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjE	551438	4165803	5.80796	12.67	12.67	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjE	551458	4165803	5.64748	11.77	11.77	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjE	551478	4165803	5.22986	10.9	11.09	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
WorkAdjE	551498	4165803	5.19336	11.18	11.18	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551598	4165803	4.43979	9.47	9.47	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551678	4165803	4.28524	9.01	9.01	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
UCART1	551798	4165803	4.46164	7.72	7.72	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
WorkAdjN	551018	4165823	4.75267	17.8	19.45	1.5	1-HR	ALL	1ST	6/1/2015 07 hr
WorkAdjN	551038	4165823	4.47673	17.42	17.42	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
WorkAdjN	551058	4165823	4.52777	17.3	17.3	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
WorkAdjN	551078	4165823	4.53175	16.39	16.39	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
WorkAdjN	551098	4165823	4.5487	15.89	15.89	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551118	4165823	4.87994	15.69	15.69	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551138	4165823	5.17543	15.34	15.34	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551158	4165823	5.40088	15.83	15.83	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551178	4165823	5.46828	14.29	15.97	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjE	551438	4165823	6.02231	12.58	12.58	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjE	551458	4165823	5.56632	11.42	11.42	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551558	4165823	4.62954	9.39	9.39	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551578	4165823	4.54088	9.24	9.24	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551598	4165823	4.47857	9.05	9.05	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551678	4165823	4.37077	8.88	8.88	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551698	4165823	4.30658	8.46	8.46	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
UCART1	551798	4165823	4.32789	7.33	7.33	1.5	1-HR	ALL	1ST	4/17/2017 07 hr
WorkAdjN	550998	4165843	4.91048	18.99	18.99	1.5	1-HR	ALL	1ST	6/1/2015 07 hr
WorkAdjN	551018	4165843	4.64233	17.69	19.1	1.5	1-HR	ALL	1ST	6/1/2015 07 hr
WorkAdjN	551038	4165843	4.7206	17.31	17.31	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551058	4165843	4.66593	17.08	17.08	1.5	1-HR	ALL	1ST	1/21/2014 17 hr

WorkAdjN	551078	4165843	4.68162	16.51	16.51	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551098	4165843	4.94495	16.24	16.24	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551118	4165843	5.18322	16.11	16.11	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551138	4165843	5.33904	15.73	15.73	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551158	4165843	5.40468	15.62	15.62	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551178	4165843	5.44381	15.34	15.34	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ResE	551538	4165843	5.16281	9.49	9.49	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551558	4165843	5.0302	9.16	9.16	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551578	4165843	4.60855	8.88	8.88	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551598	4165843	4.51574	8.76	8.76	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551618	4165843	4.40629	9.01	9.01	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551638	4165843	4.49601	8.85	8.85	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551658	4165843	4.41653	8.92	8.92	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551678	4165843	4.42327	8.74	8.74	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551698	4165843	4.37561	8.48	8.48	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551718	4165843	4.3281	8.22	8.22	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
WorkAdjN	550998	4165863	4.74619	17.92	19.29	1.5	1-HR	ALL	1ST	6/1/2015 07 hr
WorkAdjN	551018	4165863	4.71618	17.46	17.46	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551038	4165863	4.95376	17.39	17.39	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551058	4165863	4.82819	16.79	16.79	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551078	4165863	5.03232	16.52	16.52	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551098	4165863	5.22234	16.7	16.7	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551118	4165863	5.32929	16.49	16.49	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551138	4165863	5.34986	15.97	15.97	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551158	4165863	5.3914	15.49	15.49	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165863	5.64014	14.95	14.95	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165863	5.7898	14.42	14.42	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ResE	551538	4165863	5.27786	9.43	9.43	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551558	4165863	5.15137	8.91	8.91	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551578	4165863	5.0236	8.68	8.68	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551598	4165863	4.59931	8.6	8.6	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551618	4165863	4.48937	8.27	8.27	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551638	4165863	4.33499	8.27	8.27	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551658	4165863	4.38974	8.51	8.51	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551678	4165863	4.47339	8.54	8.54	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551698	4165863	4.35435	8.3	8.3	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551718	4165863	4.35998	8.07	8.07	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551738	4165863	4.31307	7.72	7.72	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
WorkAdjN	550978	4165883	4.88974	19.27	19.27	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165883	4.83523	17.49	19.41	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165883	5.01012	17.23	17.23	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551038	4165883	5.0667	17	17	1.5	1-HR	ALL	1ST	1/21/2014 17 hr
WorkAdjN	551058	4165883	5.13458	16.56	16.56	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551078	4165883	5.27137	16.54	16.54	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551098	4165883	5.34376	16.83	16.83	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551118	4165883	5.33359	16.78	16.78	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551138	4165883	5.40894	16.4	16.4	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165883	5.60388	15.97	15.97	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165883	5.72891	15.31	15.31	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165883	5.71987	14.64	14.64	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551218	4165883	5.55443	14.05	14.05	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ResE	551518	4165883	5.44181	9.47	9.47	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551538	4165883	5.37641	9.25	9.25	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551558	4165883	5.25017	8.7	8.7	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551578	4165883	5.14165	8.46	8.46	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551598	4165883	5.01909	8.32	8.32	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551618	4165883	4.57632	8.17	8.17	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551638	4165883	4.48483	8.14	8.14	1.5	1-HR	ALL	1ST	9/26/2016 07 hr

ResE	551658	4165883	4.29608	7.64	7.64	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551678	4165883	4.21904	7.74	7.74	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551698	4165883	4.35547	7.92	7.92	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551718	4165883	4.38713	7.53	7.53	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551738	4165883	4.30748	7.47	7.47	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
WorkAdjN	550978	4165903	5.17089	18.77	18.77	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165903	5.11113	17.62	17.62	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165903	5.156	17.31	17.31	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551038	4165903	5.26314	16.91	16.91	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551058	4165903	5.34238	16.4	16.4	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551078	4165903	5.37996	16.9	16.9	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551098	4165903	5.33426	16.8	16.8	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551118	4165903	5.45935	16.68	16.68	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4165903	5.61489	16.73	16.73	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165903	5.71286	16.31	16.31	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165903	5.69425	15.55	15.55	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165903	5.5459	14.9	14.9	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551218	4165903	5.2634	14.65	14.65	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551238	4165903	4.61741	14.22	15.42	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ResE	551518	4165903	5.4612	9.17	9.17	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551538	4165903	5.46697	8.97	8.97	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551558	4165903	5.3624	8.84	8.84	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551578	4165903	5.24742	8.39	8.39	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551598	4165903	5.12681	8.04	8.04	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551618	4165903	4.99541	7.77	7.77	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551638	4165903	4.61925	7.79	7.79	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551658	4165903	4.4582	7.71	7.71	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551678	4165903	4.2838	7.47	7.47	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551698	4165903	4.15759	7	7	1.5	1-HR	ALL	1ST	11/18/2015 08 hr
ResE	551718	4165903	4.28512	6.95	6.95	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551738	4165903	4.32773	6.89	6.89	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
WorkAdjN	550958	4165923	5.40732	19.27	19.27	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4165923	5.41371	18.7	18.7	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165923	5.35678	18.06	18.06	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165923	5.39968	17.09	17.09	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551038	4165923	5.47005	16.58	16.58	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4165923	5.64359	16.63	16.63	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4165923	5.61469	16.69	16.69	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4165923	5.53752	16.62	16.62	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551118	4165923	5.66867	16.68	16.68	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4165923	5.72679	16.64	16.64	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165923	5.70083	16.41	16.41	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165923	5.55271	15.73	15.73	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165923	5.28759	15.2	15.2	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551218	4165923	4.91111	15.13	15.13	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551238	4165923	4.84679	15.62	15.62	1.5	1-HR	ALL	1ST	2/15/2013 08 hr
ResE	551498	4165923	5.57001	9.82	9.82	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551518	4165923	5.51688	9.67	9.67	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551538	4165923	5.52603	9.18	9.18	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551558	4165923	5.49324	8.66	8.66	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551578	4165923	5.34231	8.44	8.44	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551598	4165923	5.24794	8.23	8.23	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551618	4165923	5.10521	7.65	7.65	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551638	4165923	4.98068	7.45	7.45	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551658	4165923	4.59511	7.35	7.35	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551678	4165923	4.41086	6.95	6.95	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551698	4165923	4.27078	6.84	6.84	1.5	1-HR	ALL	1ST	3/19/2015 07 hr
ResE	551718	4165923	4.1873	6.71	6.71	1.5	1-HR	ALL	1ST	3/19/2015 07 hr

ResE	551738	4165923	4.23636	6.43	6.43	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
WorkAdjN	550958	4165943	5.60895	18.77	19.51	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4165943	5.59159	18.25	18.25	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165943	5.51863	17.56	17.56	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165943	5.53649	16.81	16.81	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
WorkAdjN	551038	4165943	5.77014	16.44	16.44	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4165943	5.87277	16.78	16.78	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4165943	5.81855	16.76	16.76	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4165943	5.73091	16.54	16.54	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551118	4165943	5.76952	16.54	16.54	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4165943	5.73025	16.48	16.48	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165943	5.58554	16.48	16.48	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165943	5.32838	16.19	16.19	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165943	4.96541	15.49	15.49	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551218	4165943	4.98763	15.08	15.08	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4165943	4.78864	15.69	15.69	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551258	4165943	4.63997	15.37	15.37	1.5	1-HR	ALL	1ST	2/15/2013 08 hr
ResE	551498	4165943	5.65643	9.95	9.95	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551518	4165943	5.54608	9.89	9.89	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551538	4165943	5.56866	9.65	9.65	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551558	4165943	5.58764	9.32	9.32	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551578	4165943	5.52763	8.65	8.65	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551598	4165943	5.31933	8.1	8.1	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551618	4165943	5.22116	7.84	7.84	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551638	4165943	5.10299	7.65	7.65	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551658	4165943	4.97172	7.31	7.31	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551678	4165943	4.56666	6.89	6.89	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551698	4165943	4.39178	6.66	6.66	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551718	4165943	4.28643	6.57	6.57	1.5	1-HR	ALL	1ST	3/19/2015 07 hr
ResE	551738	4165943	4.20487	6.38	6.38	1.5	1-HR	ALL	1ST	3/19/2015 07 hr
WorkAdjN	550938	4165963	5.75605	19.32	19.32	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4165963	5.74871	17.65	20.05	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4165963	5.71663	17.52	17.52	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165963	5.64657	17.07	17.07	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165963	5.6462	16.47	16.47	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4165963	6.01716	16.19	16.19	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4165963	6.06895	16.36	16.36	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4165963	5.94491	16.71	16.71	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4165963	5.80739	16.54	16.54	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551118	4165963	5.77949	16.31	16.31	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4165963	5.63838	16.46	16.46	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165963	5.38458	16.5	16.5	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165963	5.03588	16.44	16.44	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165963	4.52017	15.82	15.82	1.5	1-HR	ALL	1ST	12/8/2015 07 hr
WorkAdjN	551218	4165963	4.50032	15.28	15.28	1.5	1-HR	ALL	1ST	12/25/2013 18 hr
WorkAdjN	551238	4165963	4.47548	15.22	15.22	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4165963	4.57917	15.46	15.46	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551278	4165963	4.87316	15	15	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ResE	551478	4165963	5.27743	9.99	9.99	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551498	4165963	5.3617	9.99	9.99	1.5	1-HR	ALL	1ST	10/16/2013 07 hr
ResE	551518	4165963	5.62404	9.83	9.83	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551538	4165963	5.5595	9.67	9.67	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551558	4165963	5.58375	9.26	9.26	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551578	4165963	5.59059	8.84	8.84	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551598	4165963	5.49275	8.43	8.43	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551618	4165963	5.2992	7.9	7.9	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551638	4165963	5.19559	7.58	7.58	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551658	4165963	5.07301	7.24	7.24	1.5	1-HR	ALL	1ST	9/26/2016 07 hr

ResE	551678	4165963	4.95329	7.09	7.09	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551698	4165963	4.55939	6.83	6.83	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551718	4165963	4.38092	6.66	6.66	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
WorkAdjN	550938	4165983	5.88331	19.7	19.7	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4165983	5.86201	17.99	17.99	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4165983	5.80988	17.61	17.61	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4165983	5.74798	16.96	16.96	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4165983	5.99229	16.37	16.37	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4165983	6.20621	16.17	16.17	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4165983	6.19427	16.25	16.25	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4165983	6.01682	16.21	16.21	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4165983	5.81832	16.56	16.56	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551118	4165983	5.68907	16.47	16.47	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4165983	5.45225	16.53	16.53	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551158	4165983	5.1165	16.54	16.54	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551178	4165983	4.6928	16.09	16.09	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551198	4165983	4.40768	15.71	15.71	1.5	1-HR	ALL	1ST	12/8/2015 07 hr
WorkAdjN	551218	4165983	4.55426	15.37	15.37	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4165983	4.54475	15.2	15.2	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4165983	4.61222	15.48	15.48	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551278	4165983	4.79015	13.44	15.51	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551478	4165983	5.34571	10.15	10.15	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ResE	551538	4165983	5.55288	9.34	9.34	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ResE	551558	4165983	5.55068	9.11	9.11	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551578	4165983	5.58013	8.73	8.73	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551598	4165983	5.59156	8.51	8.51	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551618	4165983	5.46227	8.12	8.12	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551638	4165983	5.29046	7.95	7.95	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551658	4165983	5.18274	7.6	7.6	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551678	4165983	5.06445	7.22	7.22	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
ResE	551698	4165983	4.91856	6.77	6.77	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
WorkAdjN	550918	4166003	5.97403	19.72	19.72	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550938	4166003	5.99712	18.62	19.46	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4166003	5.93717	18.06	18.06	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4166003	5.86596	17.61	17.61	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4166003	5.78747	17.05	17.05	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	551018	4166003	6.20253	16.57	16.57	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166003	6.34015	16.54	16.54	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166003	6.26706	16.3	16.3	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166003	6.03198	15.94	15.94	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166003	5.73833	16.27	16.27	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551118	4166003	5.5135	16.25	16.25	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	551138	4166003	5.1952	16.23	16.23	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166003	4.8575	16.16	16.16	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166003	4.54202	15.89	15.89	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166003	4.47511	15.45	15.45	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166003	4.61158	15.04	15.04	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166003	4.59332	14.89	14.89	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166003	4.57527	14.33	15.29	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551478	4166003	5.4578	10.1	10.1	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551498	4166003	5.21581	10.01	10.01	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551518	4166003	5.23521	9.27	9.27	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551578	4166003	5.53314	8.49	8.49	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551598	4166003	5.57927	8.37	8.37	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551618	4166003	5.57105	8.06	8.06	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551638	4166003	5.28652	7.89	7.89	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551658	4166003	5.25696	7.76	7.76	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ResE	551678	4166003	5.16316	7.69	7.69	1.5	1-HR	ALL	1ST	9/26/2017 07 hr

ResE	551698	4166003	5.06941	7.6	7.6	1.5	1-HR	ALL	1ST	9/26/2016 07 hr
WorkAdjN	550918	4166023	6.05333	19.46	20.14	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550938	4166023	6.04884	18.29	18.29	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4166023	5.97703	18.37	18.37	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4166023	5.88022	17.81	17.81	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550998	4166023	6.05159	17.17	17.17	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166023	6.35805	16.97	16.97	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166023	6.42386	16.84	16.84	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166023	6.29359	16.34	16.34	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166023	6.0068	15.94	15.94	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166023	5.65205	16.04	16.04	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166023	5.46215	15.84	15.84	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166023	5.17393	15.88	15.88	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166023	4.85247	15.66	15.66	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166023	4.56874	15.43	15.43	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166023	4.5341	15.08	15.08	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166023	4.66154	14.7	14.7	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166023	4.62692	14.42	14.42	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551458	4166023	5.57078	10.11	10.11	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551478	4166023	5.5271	10.06	10.06	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551498	4166023	5.32348	9.9	9.9	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166023	5.11497	8.41	9.52	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551538	4166023	5.26342	8.87	8.87	1.5	1-HR	ALL	1ST	10/16/2013 07 hr
WorkAdjN	551558	4166023	5.54858	9.15	9.15	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551578	4166023	5.49664	8.64	9.35	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551618	4166023	5.55956	7.88	7.88	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551638	4166023	5.54692	7.78	7.78	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551658	4166023	5.26717	7.72	7.72	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551678	4166023	5.21211	7.6	7.6	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
WorkAdjN	550918	4166043	6.12013	18.55	19.99	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550938	4166043	6.06366	18.33	18.33	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4166043	5.97402	18.12	18.12	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4166043	5.87812	17.73	17.73	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	550998	4166043	6.25013	17.52	17.52	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166043	6.47035	17.43	17.43	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166043	6.46981	16.9	16.9	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166043	6.27702	16.14	16.14	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166043	5.95124	16	16	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166043	5.64468	16.03	16.03	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166043	5.43625	15.78	15.78	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166043	5.13995	15.45	15.45	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166043	4.84163	15.2	15.2	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166043	4.58702	14.93	14.93	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166043	4.56088	14.62	14.62	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166043	4.67793	14.27	14.27	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551398	4166043	5.603	11.14	11.14	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166043	5.54492	11.11	11.11	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551438	4166043	5.28669	10.19	10.19	1.5	1-HR	ALL	1ST	10/17/2013 07 hr
WorkAdjN	551458	4166043	5.24343	10.09	10.09	1.5	1-HR	ALL	1ST	2/10/2015 07 hr
WorkAdjN	551478	4166043	5.5555	10.12	10.12	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551498	4166043	5.37874	9.3	9.97	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166043	5.11322	8.98	8.98	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166043	5.14197	8.88	8.88	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551558	4166043	5.2667	8.87	8.87	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551578	4166043	5.49269	8.94	8.94	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551598	4166043	5.48516	8.3	8.3	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551618	4166043	5.52962	8.03	8.03	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ResE	551658	4166043	5.4638	7.49	7.49	1.5	1-HR	ALL	1ST	1/16/2014 18 hr

ResE	551678	4166043	5.21687	7.31	7.31	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	550918	4166063	6.12999	18.26	18.26	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550938	4166063	6.04888	18.07	18.07	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4166063	5.92753	17.9	17.9	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550978	4166063	6.03709	17.56	17.56	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	550998	4166063	6.41032	17.52	17.52	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166063	6.5516	17.17	17.17	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166063	6.47905	16.63	16.63	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166063	6.2268	15.93	15.93	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166063	5.86618	15.68	15.68	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166063	5.61003	15.72	15.72	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166063	5.39974	15.7	15.7	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166063	5.11327	15.29	15.29	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166063	4.83734	14.98	14.98	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166063	4.60903	14.67	14.67	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166063	4.58935	14.41	14.41	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166063	4.6969	14.07	14.07	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551378	4166063	5.5554	11.28	11.28	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551398	4166063	5.61981	11.2	11.2	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166063	5.55889	11.03	11.03	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551438	4166063	5.36258	10.26	10.26	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551458	4166063	5.10703	10.14	10.14	1.5	1-HR	ALL	1ST	10/17/2013 07 hr
WorkAdjN	551478	4166063	5.52714	10.1	10.1	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551498	4166063	5.41797	9.06	9.06	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166063	5.24601	9.13	9.13	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166063	5.06285	8.86	8.86	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551558	4166063	5.12359	8.72	8.72	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551578	4166063	5.4875	8.73	8.73	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551598	4166063	5.40234	8.4	8.4	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551618	4166063	5.49145	8.4	8.94	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551638	4166063	5.49166	7.48	7.48	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551658	4166063	5.50337	7.31	7.31	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	550918	4166083	6.09865	18.26	18.26	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550938	4166083	5.9985	17.62	17.62	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
WorkAdjN	550958	4166083	5.95688	17.69	17.69	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	550978	4166083	6.23866	17.49	17.49	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	550998	4166083	6.52948	17.11	17.11	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166083	6.59126	16.63	16.63	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166083	6.44318	16.02	16.02	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166083	6.15579	16.05	16.05	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166083	5.7814	15.94	15.94	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166083	5.57677	15.79	15.79	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166083	5.35899	15.67	15.67	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166083	5.09376	15.37	15.37	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166083	4.85186	15.24	15.24	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166083	4.65141	14.96	14.96	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166083	4.64339	14.75	14.75	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551278	4166083	4.83758	12.87	12.87	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551298	4166083	4.99947	12.35	12.35	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166083	5.4517	11.1	11.1	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551398	4166083	5.59651	11.09	11.09	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166083	5.5021	10.44	10.44	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551438	4166083	5.40354	10.04	10.04	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551458	4166083	5.18204	9.85	9.85	1.5	1-HR	ALL	1ST	10/17/2013 07 hr
WorkAdjN	551478	4166083	5.23676	9.56	9.56	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551498	4166083	5.40307	8.69	8.69	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166083	5.28299	8.46	8.46	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166083	5.07623	8.78	8.78	1.5	1-HR	ALL	1ST	9/25/2017 07 hr

WorkAdjN	551558	4166083	5.05713	8.61	8.61	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551578	4166083	5.17617	8.42	8.42	1.5	1-HR	ALL	1ST	10/16/2013 07 hr
WorkAdjN	551598	4166083	5.40177	8.11	8.11	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551618	4166083	5.37015	7.65	7.65	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551638	4166083	5.42757	7.46	7.46	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551658	4166083	5.42094	6.51	6.51	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551678	4166083	5.42331	6.49	6.49	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	550938	4166103	5.93139	17.65	17.65	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	550958	4166103	6.00603	17.34	17.34	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
WorkAdjN	550978	4166103	6.39325	17	17	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	550998	4166103	6.60041	16.53	16.53	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166103	6.58083	16.15	16.15	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166103	6.38231	15.98	15.98	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166103	6.06146	15.79	15.79	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166103	5.67545	15.64	15.64	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551098	4166103	5.52717	15.71	15.71	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166103	5.32411	15.91	15.91	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166103	5.08771	15.86	15.86	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166103	4.86507	15.6	15.6	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166103	4.69201	15.44	15.44	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166103	4.6914	15.18	15.18	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166103	4.54885	12.78	12.78	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166103	4.80633	12.67	12.67	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551298	4166103	5.0032	12.4	12.4	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166103	4.98563	11.97	11.97	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166103	4.74057	11.43	11.43	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166103	4.66073	11.57	11.57	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551378	4166103	5.38692	11.69	11.69	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551398	4166103	5.55003	11.01	11.01	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166103	5.48675	10.48	10.48	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166103	5.42665	9.94	9.94	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551458	4166103	5.24398	9.75	9.75	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551478	4166103	4.93859	9.16	9.16	1.5	1-HR	ALL	1ST	10/17/2013 07 hr
WorkAdjN	551498	4166103	5.41235	9.28	9.28	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166103	5.36181	8.94	8.94	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166103	5.174	8.64	8.64	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551558	4166103	4.92026	8.57	8.57	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551578	4166103	5.02749	8.4	8.4	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551598	4166103	5.12115	7.89	7.89	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551618	4166103	5.31371	7.67	7.67	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551638	4166103	5.34932	7.47	7.47	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551658	4166103	5.34951	6.42	6.42	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551678	4166103	5.394	6.57	6.57	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	550978	4166123	6.4928	16.93	16.93	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	550998	4166123	6.60883	16.19	16.19	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551018	4166123	6.52388	15.93	15.93	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166123	6.28739	15.76	15.76	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166123	5.9378	15.34	15.34	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166123	5.59898	15.45	15.45	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551098	4166123	5.4798	15.86	15.86	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166123	5.27864	15.95	15.95	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166123	5.05942	15.83	15.83	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166123	4.87177	15.93	15.93	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166123	4.72086	15.8	15.8	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166123	4.72022	15.39	15.39	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166123	4.58088	12.81	12.81	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166123	4.76963	12.47	12.47	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551298	4166123	4.96944	12.06	12.06	1.5	1-HR	ALL	1ST	12/26/2013 18 hr

WorkAdjN	551318	4166123	4.98627	11.75	11.75	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166123	4.78006	11.31	11.31	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166123	4.52749	11.45	11.45	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551378	4166123	5.07868	11.12	11.12	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551398	4166123	5.46574	10.74	10.74	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166123	5.47329	10.19	10.19	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166123	5.42792	9.91	9.91	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551458	4166123	5.30771	9.76	9.76	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551478	4166123	5.05379	9.43	9.43	1.5	1-HR	ALL	1ST	10/17/2013 07 hr
WorkAdjN	551498	4166123	5.18583	9.62	9.62	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551518	4166123	5.40034	9.49	9.49	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166123	5.27608	9.16	9.16	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551558	4166123	5.02414	8.73	8.73	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551578	4166123	4.93027	8.4	8.4	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551598	4166123	4.95262	7.83	7.83	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551618	4166123	5.29702	7.73	7.73	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551638	4166123	5.16142	6.54	7.58	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551658	4166123	5.25883	6.29	6.29	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551018	4166143	6.44342	15.92	15.92	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551038	4166143	6.16476	15.59	15.59	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551058	4166143	5.81196	15.28	15.28	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166143	5.5563	15.68	15.68	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551098	4166143	5.42238	15.92	15.92	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166143	5.22842	15.89	15.89	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166143	5.0205	15.54	15.54	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166143	4.86168	15.8	15.8	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166143	4.73521	15.91	15.91	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551238	4166143	4.68379	13.31	13.31	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166143	4.57347	12.5	12.5	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166143	4.7326	12.34	12.34	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551298	4166143	4.95624	12.08	12.08	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166143	4.96518	11.35	11.35	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166143	4.80632	11.14	11.14	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166143	4.48304	11.12	11.12	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166143	4.70625	10.75	10.75	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551398	4166143	5.35165	10.38	10.38	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551418	4166143	5.43881	9.99	9.99	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166143	5.39631	9.81	9.81	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551458	4166143	5.32867	9.55	9.55	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551478	4166143	5.10728	9.19	9.19	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551498	4166143	4.8706	9.16	9.16	1.5	1-HR	ALL	1ST	2/10/2015 07 hr
WorkAdjN	551518	4166143	5.32682	9.12	9.12	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551538	4166143	5.2956	9.05	9.05	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551558	4166143	5.11765	8.81	8.81	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551578	4166143	4.82461	8.37	8.37	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551598	4166143	4.88646	7.89	7.89	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551618	4166143	5.01435	7.84	7.84	1.5	1-HR	ALL	1ST	10/16/2013 07 hr
WorkAdjN	551638	4166143	5.11834	6.06	7.85	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
WorkAdjN	551658	4166143	5.04779	6.02	6.02	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
WorkAdjN	551058	4166163	5.70067	15.51	15.51	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
WorkAdjN	551078	4166163	5.49703	15.73	15.73	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551098	4166163	5.35375	15.79	15.79	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551118	4166163	5.15937	15.44	15.44	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551138	4166163	4.98138	15.34	15.34	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551158	4166163	4.84543	15.64	15.64	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166163	4.73724	15.73	15.73	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551238	4166163	4.67488	13.09	13.09	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166163	4.57883	12.44	12.44	1.5	1-HR	ALL	1ST	1/15/2016 07 hr

WorkAdjN	551278	4166163	4.65948	11.78	11.78	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551298	4166163	4.88188	11.36	11.36	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551318	4166163	4.92733	10.82	10.82	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551338	4166163	4.82477	10.99	10.99	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551358	4166163	4.50824	10.63	10.63	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551378	4166163	4.56189	10.14	10.14	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551398	4166163	5.20718	9.87	9.87	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551418	4166163	5.4004	10.07	10.07	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551438	4166163	5.34956	9.88	9.88	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551458	4166163	5.34249	9.64	9.64	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551478	4166163	5.16733	9.2	9.2	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551498	4166163	4.90511	9.03	9.03	1.5	1-HR	ALL	1ST	10/17/2013	07 hr
WorkAdjN	551518	4166163	5.07285	9.1	9.1	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551538	4166163	5.27781	8.98	8.98	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551558	4166163	5.16017	8.69	8.69	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551578	4166163	4.92848	8.41	8.41	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551598	4166163	4.75543	8.25	8.25	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	551618	4166163	4.85986	8.12	8.12	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	551638	4166163	4.94814	7.55	7.55	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	551658	4166163	5.09587	6.83	6.83	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	550978	4166183	6.52247	16.08	16.08	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	551098	4166183	5.24277	14.75	15.24	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551118	4166183	5.0784	14.76	14.76	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551138	4166183	4.94131	15.15	15.15	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551158	4166183	4.82524	15.47	15.47	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551218	4166183	4.69639	12.75	12.75	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551238	4166183	4.66465	12.91	12.91	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551258	4166183	4.58392	12.44	12.44	1.5	1-HR	ALL	1ST	1/15/2016	07 hr
WorkAdjN	551278	4166183	4.65561	12.27	12.27	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551298	4166183	4.88423	11.78	11.78	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551318	4166183	4.95217	11.27	11.27	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551338	4166183	4.80818	10.46	10.46	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551358	4166183	4.56269	10.74	10.74	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551378	4166183	4.40884	9.65	9.65	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551398	4166183	4.90024	9.25	9.25	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551418	4166183	5.29978	9.69	9.87	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551438	4166183	5.33073	9.74	9.74	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551458	4166183	5.30244	9.37	9.37	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551478	4166183	5.20281	9.21	9.21	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551498	4166183	4.9984	9.41	9.41	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551518	4166183	4.8001	9.31	9.31	1.5	1-HR	ALL	1ST	2/10/2015	07 hr
WorkAdjN	551538	4166183	5.2331	9.24	9.24	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551558	4166183	5.21074	9.33	9.33	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551578	4166183	5.0408	9.1	9.1	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551598	4166183	4.75531	8.55	8.55	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551618	4166183	4.741	8.09	8.09	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	551638	4166183	4.77024	7.56	7.56	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	550978	4166203	6.46671	15.93	15.93	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	550998	4166203	6.33967	15.86	15.86	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	551018	4166203	6.07783	15.34	15.34	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	551138	4166203	4.8421	13.7	15.06	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551158	4166203	4.7803	14.65	15.06	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551218	4166203	4.69815	12.91	12.91	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551238	4166203	4.6495	12.81	12.81	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551258	4166203	4.5677	12.3	12.3	1.5	1-HR	ALL	1ST	1/15/2016	07 hr
WorkAdjN	551278	4166203	4.6116	12.33	12.33	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551298	4166203	4.84018	11.72	11.72	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551318	4166203	4.90672	10.93	10.93	1.5	1-HR	ALL	1ST	12/26/2013	18 hr

WorkAdjN	551338	4166203	4.77535	9.9	9.9	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551358	4166203	4.50842	9.37	10.63	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551378	4166203	4.30768	9.45	9.45	1.5	1-HR	ALL	1ST	10/22/2014	07 hr
WorkAdjN	551398	4166203	4.55272	9.23	9.23	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551418	4166203	5.1476	8.85	8.85	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551438	4166203	5.26392	9.25	9.25	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551458	4166203	5.2417	9.18	9.18	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551478	4166203	5.21696	9.32	9.32	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551498	4166203	5.04174	9.23	9.23	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551518	4166203	4.76191	9.05	9.05	1.5	1-HR	ALL	1ST	10/17/2013	07 hr
WorkAdjN	551538	4166203	4.97846	9.34	9.34	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551558	4166203	5.19295	9.53	9.53	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551578	4166203	5.04329	8.62	8.62	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551598	4166203	4.81269	8.08	8.08	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551618	4166203	4.58963	7.77	7.77	1.5	1-HR	ALL	1ST	2/12/2014	08 hr
WorkAdjN	551638	4166203	4.67725	7.42	7.42	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	550998	4166223	6.23717	16.1	16.1	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	551198	4166223	4.58114	12.66	12.66	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551218	4166223	4.66271	12.53	12.53	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551238	4166223	4.61177	12.39	12.39	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551258	4166223	4.56691	12.46	12.46	1.5	1-HR	ALL	1ST	1/15/2016	07 hr
WorkAdjN	551278	4166223	4.5567	12.33	12.33	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551298	4166223	4.77997	11.52	11.52	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551318	4166223	4.83892	10.35	10.98	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551338	4166223	4.76088	9.72	9.89	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551358	4166223	4.49965	8.82	8.82	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551378	4166223	4.30511	9.25	9.25	1.5	1-HR	ALL	1ST	10/22/2014	07 hr
WorkAdjN	551398	4166223	4.44373	9.22	9.22	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551418	4166223	5.05033	9.13	9.13	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551438	4166223	5.15184	8.52	8.52	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551458	4166223	5.1721	9.25	9.25	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551478	4166223	5.18493	9.12	9.12	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551498	4166223	5.07452	9.23	9.23	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551518	4166223	4.8182	8.81	8.81	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551538	4166223	4.80575	9.02	9.02	1.5	1-HR	ALL	1ST	2/10/2015	07 hr
WorkAdjN	551558	4166223	5.08247	8.89	8.89	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551578	4166223	5.01452	8.19	8.19	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551598	4166223	4.84934	7.78	7.78	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551618	4166223	4.59879	7.41	7.41	1.5	1-HR	ALL	1ST	9/25/2017	07 hr
WorkAdjN	551638	4166223	4.50377	7.07	7.07	1.5	1-HR	ALL	1ST	10/13/2014	07 hr
WorkAdjN	550998	4166243	6.11953	16.09	16.09	1.5	1-HR	ALL	1ST	10/27/2015	17 hr
WorkAdjN	551198	4166243	4.53716	12.03	12.03	1.5	1-HR	ALL	1ST	12/9/2014	07 hr
WorkAdjN	551218	4166243	4.63835	12.37	12.37	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551238	4166243	4.56205	11.79	11.79	1.5	1-HR	ALL	1ST	11/13/2013	07 hr
WorkAdjN	551258	4166243	4.52363	11.99	11.99	1.5	1-HR	ALL	1ST	1/15/2016	07 hr
WorkAdjN	551278	4166243	4.47344	11.95	11.95	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551298	4166243	4.71955	11.38	11.38	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551318	4166243	4.78796	10.09	10.09	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551338	4166243	4.65622	8.21	10.09	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551358	4166243	4.4814	8.22	8.22	1.5	1-HR	ALL	1ST	12/26/2013	18 hr
WorkAdjN	551378	4166243	4.2591	8.42	8.42	1.5	1-HR	ALL	1ST	10/22/2014	07 hr
WorkAdjN	551398	4166243	4.3084	9.11	9.11	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551418	4166243	4.95049	9.66	9.66	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551438	4166243	5.10302	8.99	8.99	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551458	4166243	5.08535	8.54	8.54	1.5	1-HR	ALL	1ST	10/16/2017	07 hr
WorkAdjN	551478	4166243	5.13297	8.95	8.95	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551498	4166243	5.07533	9.08	9.08	1.5	1-HR	ALL	1ST	10/21/2015	07 hr
WorkAdjN	551518	4166243	4.8777	8.86	8.86	1.5	1-HR	ALL	1ST	10/21/2015	07 hr

WorkAdjN	551538	4166243	4.62126	9.02	9.02	1.5	1-HR	ALL	1ST	10/6/2017 07 hr
WorkAdjN	551558	4166243	4.81353	8.64	8.64	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551578	4166243	4.93666	7.52	7.52	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551598	4166243	4.85197	7.44	7.44	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551618	4166243	4.6476	7	7	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551178	4166263	4.56797	12.17	12.89	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166263	4.53671	12.21	12.21	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551218	4166263	4.60737	12.14	12.14	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166263	4.54129	11.72	11.72	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166263	4.48047	11.55	11.55	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166263	4.43075	11.43	11.43	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166263	4.62999	10.83	10.83	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166263	4.71262	9.51	10.15	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166263	4.63381	8.08	10.15	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166263	4.46837	7.81	7.81	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166263	4.23053	8	8	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551398	4166263	4.17546	9.17	9.17	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166263	4.74102	10.56	10.56	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166263	5.01766	9.2	9.2	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166263	5.07366	9	9	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166263	5.05626	8.72	8.72	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551498	4166263	5.06132	9.03	9.03	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551518	4166263	4.91389	8.87	8.87	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551538	4166263	4.67024	8.71	8.71	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551558	4166263	4.63669	8.25	8.25	1.5	1-HR	ALL	1ST	2/10/2015 07 hr
WorkAdjN	551578	4166263	4.84873	7.22	7.22	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551598	4166263	4.80325	6.77	6.77	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551178	4166283	4.54234	11.92	11.92	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166283	4.51841	12.13	12.13	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551218	4166283	4.58652	12.13	12.13	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166283	4.49922	11.31	11.31	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166283	4.45692	11.47	11.47	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166283	4.40173	11.15	11.15	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166283	4.55181	10.48	10.48	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166283	4.61201	8.55	10.69	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166283	4.60418	7.92	7.92	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166283	4.43946	7.22	7.22	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166283	4.18122	6.99	7.93	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166283	4.13447	8.15	8.15	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166283	4.32401	9.14	9.14	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166283	4.90344	9.22	9.22	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166283	5.02399	9.19	9.19	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166283	4.9416	8.19	8.19	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551498	4166283	5.01526	8.8	8.8	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551518	4166283	4.93028	8.89	8.89	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551538	4166283	4.71701	8.55	8.55	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551558	4166283	4.40592	7.25	8.68	1.5	1-HR	ALL	1ST	10/6/2017 07 hr
WorkAdjN	551578	4166283	4.58842	6.87	6.87	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551598	4166283	4.75919	6.7	6.7	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
WorkAdjN	551158	4166303	4.55146	11.76	12.84	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166303	4.50003	11.38	11.38	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166303	4.46402	11.32	11.32	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551218	4166303	4.51632	11.26	11.26	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166303	4.48217	11.39	11.39	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166303	4.42811	11.34	11.34	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166303	4.37747	10.99	10.99	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166303	4.48122	10.28	10.63	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166303	4.48099	7.05	11.11	1.5	1-HR	ALL	1ST	12/26/2013 18 hr

WorkAdjN	551338	4166303	4.51053	6.72	10.69	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166303	4.39762	6.48	6.48	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166303	4.17183	6.4	6.4	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166303	4.10266	7.4	7.4	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166303	4.12234	7.67	7.67	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166303	4.70118	8.04	9.28	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166303	4.93224	9.01	9.01	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166303	4.88052	8.1	8.1	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551498	4166303	4.87399	7.32	8.82	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551518	4166303	4.91094	8.65	8.65	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551538	4166303	4.74772	8.44	8.44	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551558	4166303	4.42965	6.9	6.9	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551578	4166303	4.42452	6.7	6.7	1.5	1-HR	ALL	1ST	2/10/2015 07 hr
WorkAdjN	551158	4166323	4.49655	11.16	11.16	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166323	4.47278	11.37	11.37	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166323	4.43508	11.36	11.36	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551218	4166323	4.48487	11.12	11.12	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166323	4.43694	10.98	10.98	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166323	4.38148	10.93	10.93	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166323	4.34542	10.73	10.73	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166323	4.25001	7.21	11.26	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166323	4.41495	6.69	10.74	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166323	4.47887	6.67	6.67	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166323	4.38928	6.45	6.45	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166323	4.15446	5.75	5.75	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166323	4.06089	6.56	6.56	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166323	3.96249	7.07	7.07	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166323	4.41746	7.46	7.46	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166323	4.77664	8.05	8.05	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166323	4.78356	7.24	7.24	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551498	4166323	4.78245	6.91	6.91	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551518	4166323	4.8081	7.31	8.39	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551538	4166323	4.74533	8.08	8.08	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551558	4166323	4.47106	6.65	6.65	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551158	4166343	4.47255	11.34	11.34	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551178	4166343	4.44171	11.39	11.39	1.5	1-HR	ALL	1ST	12/9/2014 07 hr
WorkAdjN	551198	4166343	4.39754	11.28	11.28	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166343	4.44676	10.9	10.9	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166343	4.39989	10.77	10.77	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166343	4.33891	10.62	10.62	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166343	4.27152	9.74	10.73	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166343	4.18589	7.09	10.81	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166343	4.3665	6.7	10.73	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166343	4.41687	6.13	6.13	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166343	4.33769	5.69	5.69	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166343	4.14479	5.36	5.36	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166343	4.02528	5.94	5.94	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166343	3.94293	6.54	6.54	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551438	4166343	4.07724	6.91	6.91	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166343	4.60349	6.96	6.96	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166343	4.6965	6.79	6.79	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551498	4166343	4.66915	6.39	6.39	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551518	4166343	4.71255	6.34	6.34	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551538	4166343	4.68937	7.09	7.09	1.5	1-HR	ALL	1ST	10/21/2015 07 hr
WorkAdjN	551198	4166363	4.3454	10.75	10.75	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551218	4166363	4.41012	10.74	10.74	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551238	4166363	4.36074	10.55	10.55	1.5	1-HR	ALL	1ST	11/13/2013 07 hr
WorkAdjN	551258	4166363	4.3119	10.63	10.63	1.5	1-HR	ALL	1ST	1/15/2016 07 hr

WorkAdjN	551278	4166363	4.08802	6.55	10.96	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166363	4.09718	6.5	10.96	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551318	4166363	4.26811	5.79	10.73	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166363	4.35756	5.7	5.7	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166363	4.3087	5.46	5.46	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166363	4.15069	5.42	5.42	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166363	3.993	5.51	6.45	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551418	4166363	3.91611	6.19	6.19	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551438	4166363	3.9456	6.46	6.46	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166363	4.45033	6.35	6.35	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551478	4166363	4.57567	6	6	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551498	4166363	4.55908	5.66	5.66	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551258	4166383	4.21019	9.24	10.84	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551278	4166383	4.04965	6.19	10.96	1.5	1-HR	ALL	1ST	1/15/2016 07 hr
WorkAdjN	551298	4166383	4.02778	6.12	10.96	1.5	1-HR	ALL	1ST	12/23/2013 18 hr
WorkAdjN	551318	4166383	4.21351	5.76	5.76	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551338	4166383	4.31533	5.66	5.66	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166383	4.28493	5.42	5.42	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166383	4.15534	5.56	5.56	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166383	3.972	5.23	5.23	1.5	1-HR	ALL	1ST	12/23/2013 18 hr
WorkAdjN	551418	4166383	3.89592	5.65	5.65	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
WorkAdjN	551438	4166383	3.797	5.82	5.82	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551458	4166383	4.28319	5.61	5.61	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
WorkAdjN	551338	4166403	4.27257	5.67	5.67	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551358	4166403	4.2712	5.67	5.67	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551378	4166403	4.15085	5.61	5.61	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
WorkAdjN	551398	4166403	3.98625	5.52	5.52	1.5	1-HR	ALL	1ST	12/23/2013 18 hr
WorkAdjN	551418	4166403	3.8702	5.1	6.19	1.5	1-HR	ALL	1ST	10/22/2014 07 hr
ResE	551618.1	4165803	4.43526	9.57	9.57	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551638.1	4165803	4.35122	9.42	9.42	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551658.1	4165803	4.40882	9.71	9.71	1.5	1-HR	ALL	1ST	12/17/2015 18 hr
ResE	551618.1	4165823	4.40376	9.18	9.18	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551638.1	4165823	4.46429	9.35	9.35	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ResE	551658.1	4165823	4.42795	9.15	9.15	1.5	1-HR	ALL	1ST	9/23/2013 07 hr
ParkAdjS	551338	4165243	6.10015	17.66	24.53	1.5	1-HR	ALL	1ST	1/26/2016 07 hr
ParkAdjS	551358	4165243	6.55179	16.61	24.61	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
ParkAdjS	551378	4165243	6.42849	15.49	24.85	1.5	1-HR	ALL	1ST	12/5/2017 17 hr
ParkAdjS	551377.7	4165263	6.47531	18.13	24.54	1.5	1-HR	ALL	1ST	9/27/2013 07 hr
ParkAdjS	551397.7	4165263	6.19625	15.6	25.34	1.5	1-HR	ALL	1ST	1/27/2016 08 hr
ParkAdjS	551417.7	4165263	6.30327	14.72	25.34	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
ParkAdjS	551417.8	4165283	6.51186	16.78	25.34	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
ParkAdjS	551437.8	4165283	6.55694	14.61	25.34	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
ParkAdjS	551457.8	4165283	6.65973	13.99	25.34	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
ParkAdjS	551457.6	4165303	6.6273	15.79	25.28	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
ParkAdjS	551477.6	4165303	6.15381	13.95	25.28	1.5	1-HR	ALL	1ST	11/19/2015 08 hr
ParkAdjS	551497.6	4165303	5.77852	13.07	25.28	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551497.7	4165322	6.81478	15.21	24.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551517.7	4165322	7.17416	13.54	24.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551537.7	4165322	7.38424	12.27	24.97	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551558.2	4165343	8.21762	14.54	24.71	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551578.2	4165343	7.74002	12.31	24.79	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
UCART1	551598.2	4165343	7.30339	11.34	24.71	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551638.1	4165365	6.23234	12.51	23.73	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
ParkAdjS	551658.1	4165365	6.47118	12.03	23.67	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ParkAdjS	551678.1	4165365	6.52426	11.35	23.32	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ParkAdjS	551577.9	4165365	7.6928	20.56	20.56	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551597.9	4165365	7.00006	17.2	23.32	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551617.9	4165365	6.30152	14.23	23.73	1.5	1-HR	ALL	1ST	2/13/2015 08 hr

ParkAdjS	551518.1	4165343	8.06465	19.91	22.27	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551538.1	4165343	8.45607	17.34	23.83	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551477.6	4165322	6.24858	18.57	23.94	1.5	1-HR	ALL	1ST	8/28/2013 07 hr
ParkAdjS	551438.2	4165303	6.9023	19.3	23.74	1.5	1-HR	ALL	1ST	1/24/2014 18 hr
ParkAdjS	551397.2	4165282	6.40511	20.42	23.59	1.5	1-HR	ALL	1ST	1/16/2015 08 hr
ParkAdjS	551317.6	4165223	5.90514	16.87	24.53	1.5	1-HR	ALL	1ST	12/11/2017 18 hr
ON_RESI3	551302.9	4166015	4.94237	12.91	12.91	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551322.9	4166015	4.73874	12.5	12.5	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551342.9	4166015	4.92891	12.39	12.39	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551282.9	4166035	4.91386	13.26	13.26	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551302.9	4166035	4.97744	12.71	12.71	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551322.9	4166035	4.80132	12.24	12.24	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551342.9	4166035	4.78606	11.78	11.78	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551362.9	4166035	5.5159	11.5	11.5	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551382.9	4166035	5.67338	11.47	11.47	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551262.9	4166055	4.63116	13.41	13.41	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551282.9	4166055	4.92121	13.08	13.08	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551302.9	4166055	5.00341	12.49	12.49	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551322.9	4166055	4.85653	11.99	11.99	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551342.9	4166055	4.66024	11.62	11.62	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551362.9	4166055	5.23684	11.46	11.46	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RESI3	551302.9	4166075	5.01489	12.36	12.36	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551322.9	4166075	4.90082	11.91	11.91	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551342.9	4166075	4.57301	11.52	11.52	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RESI3	551362.9	4166075	4.84387	11.17	11.17	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551244	4165686	8.22201	14.9	14.9	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_RES12	551264	4165686	10.20248	15.03	15.03	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_RES12	551284	4165686	10.12913	15	15	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_RES12	551244	4165706	7.30279	14.97	14.97	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_RES12	551264	4165706	9.74145	15.04	15.04	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_RES12	551284	4165706	10.43783	15.05	15.05	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
ON_RES12	551304	4165706	9.803	15.04	15.04	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
ON_RES12	551324	4165706	11.50715	15.03	15.03	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_RES12	551224	4165726	6.65084	14.94	14.94	1.5	1-HR	ALL	1ST	10/14/2014 08 hr
ON_RES12	551244	4165726	8.53363	15.05	15.05	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_RES12	551264	4165726	9.35978	15.04	15.04	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_RES12	551284	4165726	7.34032	15.05	15.05	1.5	1-HR	ALL	1ST	9/25/2014 08 hr
ON_RES12	551304	4165726	8.37844	15.06	15.06	1.5	1-HR	ALL	1ST	12/16/2013 07 hr
ON_RES12	551324	4165726	8.6862	15.06	15.06	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551344	4165726	10.09531	12.57	15.41	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551224	4165746	5.67844	14.76	14.76	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551244	4165746	5.92147	14.98	14.98	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551264	4165746	6.20039	15.07	15.07	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165746	6.53452	15.06	15.06	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551304	4165746	6.54719	15.03	15.03	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551324	4165746	6.26168	15.02	15.02	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551204	4165766	5.53389	14.42	14.42	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551224	4165766	5.77537	14.56	14.56	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551244	4165766	5.9274	14.7	14.7	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551264	4165766	6.32492	14.79	14.79	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165766	6.4333	14.89	14.89	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551304	4165766	6.25004	15.02	15.02	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551324	4165766	5.97567	14.94	14.94	1.5	1-HR	ALL	1ST	9/25/2014 08 hr
ON_RES12	551204	4165786	5.63561	14.21	14.21	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551224	4165786	5.66886	14.25	14.25	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551244	4165786	6.10039	14.39	14.39	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551264	4165786	6.28273	14.52	14.52	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165786	6.18974	14.61	14.61	1.5	1-HR	ALL	1ST	10/23/2017 07 hr

ON_RES12	551304	4165786	5.90086	14.62	14.62	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551204	4165806	5.54536	13.89	13.89	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_RES12	551224	4165806	5.88048	13.97	13.97	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551244	4165806	6.11252	14.04	14.04	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551264	4165806	6.09708	14.12	14.12	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165806	5.83746	14.11	14.11	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551304	4165806	5.87416	14.12	14.12	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551224	4165826	5.94598	13.77	13.77	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551244	4165826	5.98979	13.86	13.86	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551264	4165826	5.80334	13.82	13.82	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165826	5.10502	13.72	13.72	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551304	4165826	5.79957	13.78	13.78	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551244	4165846	5.75184	13.61	13.61	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551264	4165846	5.43056	13.58	13.58	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165846	4.7428	13.4	13.4	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551304	4165846	5.47761	13.47	13.47	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551324	4165846	5.89984	13.29	13.29	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551344	4165846	5.91923	13.11	13.11	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551264	4165866	4.76838	13.33	13.33	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_RES12	551284	4165866	4.65005	13.13	13.13	1.5	1-HR	ALL	1ST	12/25/2013 18 hr
ON_RES12	551304	4165866	5.0555	13.5	13.5	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551324	4165866	5.86941	13.12	13.12	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551344	4165866	5.85192	12.96	12.96	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551364	4165866	5.84151	12.74	12.74	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551384	4165866	6.24376	12.57	12.57	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551264	4165886	4.60366	13.29	13.29	1.5	1-HR	ALL	1ST	12/25/2013 18 hr
ON_RES12	551284	4165886	4.59771	13.41	13.41	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RES12	551304	4165886	4.94492	13.23	13.23	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551324	4165886	5.80674	13.08	13.08	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551344	4165886	5.88822	13.11	13.11	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551364	4165886	5.94766	13.14	13.14	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551284	4165906	4.63258	13.16	13.16	1.5	1-HR	ALL	1ST	12/26/2013 18 hr
ON_RES12	551304	4165906	4.80522	12.91	12.91	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551324	4165906	5.69204	12.87	12.87	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551344	4165906	5.88161	12.88	12.88	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551364	4165906	5.7744	13.1	13.1	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_RES12	551304	4165926	4.6653	12.79	12.79	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551324	4165926	5.36696	12.57	12.57	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_RES12	551344	4165926	5.83389	12.63	12.63	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_P1RET	551462.1	4165600	7.24878	14.9	14.9	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551442.1	4165620	8.81614	14.9	14.9	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551462.1	4165620	8.05901	14.96	14.96	1.5	1-HR	ALL	1ST	11/17/2014 17 hr
ON_P1RET	551482.1	4165620	7.81555	15.03	15.03	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551502.1	4165620	6.33371	14.8	14.8	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551442.1	4165640	9.06223	14.76	14.76	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551462.1	4165640	8.34415	14.78	14.78	1.5	1-HR	ALL	1ST	11/17/2014 17 hr
ON_P1RET	551482.1	4165640	8.00996	14.83	14.83	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551502.1	4165640	6.97252	14.37	14.37	1.5	1-HR	ALL	1ST	10/14/2014 08 hr
ON_P1RET	551522.1	4165640	6.27859	13.26	13.26	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551542.1	4165640	4.81774	12.64	12.64	1.5	1-HR	ALL	1ST	12/16/2015 08 hr
ON_P1RET	551422.1	4165660	8.7177	14.79	14.79	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551442.1	4165660	8.83364	14.62	14.62	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551462.1	4165660	8.2321	14.57	14.57	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551482.1	4165660	8.38949	14.47	14.47	1.5	1-HR	ALL	1ST	11/12/2013 09 hr
ON_P1RET	551502.1	4165660	9.50941	13.79	13.79	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551522.1	4165660	6.63599	12.77	12.77	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551542.1	4165660	4.65455	11.75	11.75	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P1RET	551422.1	4165680	10.74479	14.64	14.64	1.5	1-HR	ALL	1ST	4/18/2016 07 hr

ON_P1RET	551442.1	4165680	10.61477	14.5	14.5	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551462.1	4165680	9.94881	14.29	14.29	1.5	1-HR	ALL	1ST	9/19/2014 08 hr
ON_P1RET	551482.1	4165680	11.30413	13.85	13.85	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551502.1	4165680	9.82847	13.14	13.14	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551522.1	4165680	6.89858	12.37	12.37	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551422.1	4165700	11.73049	14.49	14.49	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P1RET	551442.1	4165700	11.05038	14.38	14.38	1.5	1-HR	ALL	1ST	11/17/2014 17 hr
ON_P1RET	551462.1	4165700	9.86363	13.91	13.91	1.5	1-HR	ALL	1ST	9/19/2014 08 hr
ON_P1RET	551482.1	4165700	8.98911	13.2	13.2	1.5	1-HR	ALL	1ST	8/29/2013 07 hr
ON_P1RET	551502.1	4165700	7.11062	12.48	12.48	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551522.1	4165700	5.20987	11.6	11.92	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P1RET	551464.2	4165720	6.77823	14.12	14.12	1.5	1-HR	ALL	1ST	4/30/2014 07 hr
ON_P1RET	551482.1	4165720	5.88003	13.16	13.16	1.5	1-HR	ALL	1ST	8/29/2013 07 hr
ON_P1RET	551502.1	4165720	4.77251	12.37	12.37	1.5	1-HR	ALL	1ST	10/17/2014 07 hr
ON_P2R&D	551312.2	4165583	8.46267	18.54	18.54	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P2R&D	551332.2	4165583	7.97099	18.9	18.9	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551432.2	4165583	6.83683	15.95	15.95	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P2R&D	551292.2	4165603	9.42421	17.18	20.25	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P2R&D	551312.2	4165603	8.93736	17.79	17.79	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551332.2	4165603	8.71161	18.38	18.38	1.5	1-HR	ALL	1ST	9/23/2013 08 hr
ON_P2R&D	551352.2	4165603	8.2396	17.77	17.77	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551372.2	4165603	8.1435	17.14	17.14	1.5	1-HR	ALL	1ST	10/16/2014 07 hr
ON_P2R&D	551412.2	4165603	7.6909	15.86	15.86	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551432.2	4165603	6.99293	15.23	15.23	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551292.2	4165623	9.49072	16.39	16.39	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P2R&D	551312.2	4165623	9.43926	17.05	17.05	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551332.2	4165623	9.31004	17.7	17.7	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551352.2	4165623	9.375	17.27	17.27	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551372.2	4165623	8.53946	16.63	16.63	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551392.2	4165623	7.9048	15.99	15.99	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551412.2	4165623	8.35482	15.35	15.35	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551432.2	4165623	8.12863	14.95	14.95	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P2R&D	551272.2	4165643	9.53257	15.11	20.23	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551292.2	4165643	10.05377	15.65	15.65	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P2R&D	551312.2	4165643	9.93493	16.3	16.3	1.5	1-HR	ALL	1ST	9/25/2014 08 hr
ON_P2R&D	551332.2	4165643	9.47514	16.95	16.95	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551352.2	4165643	9.38219	16.77	16.77	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551372.2	4165643	9.48467	16.13	16.13	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551392.2	4165643	8.80019	15.49	15.49	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551412.2	4165643	8.5773	15.03	15.03	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551253.6	4165663	10.5499	14.94	20.23	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P2R&D	551272.2	4165663	10.27965	15.01	20.23	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P2R&D	551292.2	4165663	10.82629	15.07	15.07	1.5	1-HR	ALL	1ST	9/23/2013 08 hr
ON_P2R&D	551312.2	4165663	11.17957	15.55	15.55	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P2R&D	551332.2	4165663	10.73517	16.21	16.21	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551352.2	4165663	9.99704	16.27	16.27	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551372.2	4165663	9.29678	15.63	15.63	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551392.2	4165663	9.04025	15.11	15.11	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551412.2	4165663	8.62643	14.87	14.87	1.5	1-HR	ALL	1ST	4/27/2015 07 hr
ON_P2R&D	551293.1	4165683	9.90182	15	15	1.5	1-HR	ALL	1ST	3/16/2015 07 hr
ON_P2R&D	551312.2	4165683	10.90871	15.05	15.05	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551332.2	4165683	10.39209	15.46	15.46	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551352.2	4165683	9.44572	15.76	15.76	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551372.2	4165683	10.05667	15.19	15.19	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551392.2	4165683	11.61406	14.94	14.94	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P2R&D	551333.7	4165703	11.51356	15.05	15.05	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551352.2	4165703	9.8076	15.23	15.23	1.5	1-HR	ALL	1ST	11/26/2014 18 hr
ON_P2R&D	551372.2	4165703	8.53864	15.01	15.01	1.5	1-HR	ALL	1ST	11/26/2014 18 hr

ON_P2R&D	551392.2	4165703	8.72365	14.79	14.79	1.5	1-HR	ALL	1ST	12/25/2013 18 hr
ON_P2R&D	551412.2	4165703	10.12254	14.57	14.57	1.5	1-HR	ALL	1ST	10/27/2015 17 hr
ON_P2R&D	551352.2	4165723	9.27889	10.32	16.29	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551372.2	4165723	8.77388	12.91	15.14	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551392.2	4165723	7.1675	13.93	13.93	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551412.2	4165723	7.06293	14.17	14.17	1.5	1-HR	ALL	1ST	12/25/2017 17 hr
ON_P2R&D	551432.2	4165723	6.64489	14.08	14.08	1.5	1-HR	ALL	1ST	11/17/2014 17 hr
ON_P2R&D	551452.2	4165723	6.68298	14.33	14.33	1.5	1-HR	ALL	1ST	4/30/2014 07 hr
ON_P2R&D	551471	4165723	5.61758	13.85	13.85	1.5	1-HR	ALL	1ST	4/30/2014 07 hr
ON_P2R&D	551352.2	4165743	7.3552	12.49	15.06	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551372.2	4165743	7.43923	12.16	14.42	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551392.2	4165743	6.01847	13.65	13.65	1.5	1-HR	ALL	1ST	10/23/2017 07 hr
ON_P2R&D	551412.2	4165743	5.40642	13.83	13.83	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551432.2	4165743	5.23461	13.7	13.7	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551452.2	4165743	5.22364	14.03	14.03	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551472.2	4165743	4.81522	13.83	14.28	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551492.2	4165743	4.7637	12.47	13.06	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551332.2	4165763	5.95451	14.76	14.76	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551352.2	4165763	5.88037	14.42	14.42	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551372.2	4165763	5.93474	14.05	14.05	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551392.2	4165763	5.65915	13.72	13.72	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551412.2	4165763	5.52754	13.47	13.47	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551432.2	4165763	5.53701	13.24	13.24	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551332.2	4165783	5.88518	14.55	14.55	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551352.2	4165783	6.07804	14.19	14.19	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551372.2	4165783	6.01526	13.82	13.82	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551392.2	4165783	5.97625	13.45	13.45	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551412.2	4165783	5.6802	13.01	13.01	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551432.2	4165783	5.62069	12.62	12.62	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551332.2	4165803	5.81747	14.16	14.16	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551352.2	4165803	6.16015	13.86	13.86	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551372.2	4165803	6.09749	13.55	13.55	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551392.2	4165803	5.97723	13.13	13.13	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P2R&D	551412.2	4165803	5.94607	12.8	12.8	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551431	4165803	5.81702	12.6	12.6	1.5	1-HR	ALL	1ST	1/16/2014 18 hr
ON_P2R&D	551312.2	4165823	5.90832	13.88	13.88	1.5	1-HR	ALL	1ST	10/16/2017 07 hr
ON_P2R&D	551332.2	4165823	5.9241	13.7	13.7	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551352.2	4165823	5.86441	13.42	13.42	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551372.2	4165823	6.13389	13.15	13.15	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551392.2	4165823	5.97155	12.88	12.88	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551412.2	4165823	6.03114	12.48	12.48	1.5	1-HR	ALL	1ST	9/6/2013 07 hr
ON_P2R&D	551352.2	4165843	5.86953	13.08	13.08	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551372.2	4165843	6.16943	12.84	12.84	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P2R&D	551392.2	4165843	6.10315	12.7	12.7	1.5	1-HR	ALL	1ST	10/13/2014 07 hr
ON_P2R&D	551391.3	4165863	6.08495	12.54	12.54	1.5	1-HR	ALL	1ST	9/25/2017 07 hr
ON_P3R&D	551368.3	4165413	8.62085	18.91	25.34	1.5	1-HR	ALL	1ST	2/12/2015 17 hr
ON_P3R&D	551388.3	4165413	8.98103	19.03	25.28	1.5	1-HR	ALL	1ST	9/1/2014 08 hr
ON_P3R&D	551408.3	4165413	9.62297	18.96	25.28	1.5	1-HR	ALL	1ST	2/12/2015 17 hr
ON_P3R&D	551208.3	4165433	8.7172	17.63	17.63	1.5	1-HR	ALL	1ST	11/27/2014 17 hr
ON_P3R&D	551228.3	4165433	8.69076	17.67	17.67	1.5	1-HR	ALL	1ST	8/31/2015 08 hr
ON_P3R&D	551248.3	4165433	9.51325	17.94	21.86	1.5	1-HR	ALL	1ST	2/12/2015 16 hr
ON_P3R&D	551268.3	4165433	9.26195	18.28	22.01	1.5	1-HR	ALL	1ST	1/15/2014 15 hr
ON_P3R&D	551308.3	4165433	9.62091	18.35	23.05	1.5	1-HR	ALL	1ST	9/24/2015 08 hr
ON_P3R&D	551328.3	4165433	9.20293	18.64	23.14	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551348.3	4165433	7.74302	18.98	23.23	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551368.3	4165433	8.14337	19.35	19.35	1.5	1-HR	ALL	1ST	2/12/2015 17 hr
ON_P3R&D	551388.3	4165433	8.64183	19.19	24.46	1.5	1-HR	ALL	1ST	2/12/2015 17 hr
ON_P3R&D	551408.3	4165433	9.17942	18.95	24.97	1.5	1-HR	ALL	1ST	1/29/2014 08 hr

ON_P3R&D	551428.3	4165433	9.30629	18.74	24.97	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
ON_P3R&D	551448.3	4165433	9.44667	17.49	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551468.3	4165433	9.86846	17.34	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551488.3	4165433	9.99449	16.56	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551208.3	4165453	10.36233	17.91	17.91	1.5	1-HR	ALL	1ST	8/31/2015 08 hr
ON_P3R&D	551228.3	4165453	11.20485	17.99	17.99	1.5	1-HR	ALL	1ST	3/17/2016 11 hr
ON_P3R&D	551248.3	4165453	9.46491	18.11	18.11	1.5	1-HR	ALL	1ST	1/15/2014 15 hr
ON_P3R&D	551268.3	4165453	8.96597	18.15	21.86	1.5	1-HR	ALL	1ST	10/16/2014 09 hr
ON_P3R&D	551288.3	4165453	9.24126	18.35	22.01	1.5	1-HR	ALL	1ST	11/18/2014 14 hr
ON_P3R&D	551308.3	4165453	9.54067	18.67	18.67	1.5	1-HR	ALL	1ST	9/24/2015 08 hr
ON_P3R&D	551328.3	4165453	9.77018	19.04	19.04	1.5	1-HR	ALL	1ST	9/24/2015 08 hr
ON_P3R&D	551348.3	4165453	9.19937	19.46	19.46	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551368.3	4165453	9.42876	19.47	19.47	1.5	1-HR	ALL	1ST	2/14/2014 08 hr
ON_P3R&D	551388.3	4165453	8.59575	19.27	19.27	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
ON_P3R&D	551408.3	4165453	9.02427	19.12	19.12	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
ON_P3R&D	551428.3	4165453	9.18359	18.86	24.97	1.5	1-HR	ALL	1ST	1/31/2013 07 hr
ON_P3R&D	551448.3	4165453	9.42057	14.52	25.06	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551468.3	4165453	9.90959	14.78	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551188.3	4165473	8.68754	18.2	18.2	1.5	1-HR	ALL	1ST	1/15/2014 17 hr
ON_P3R&D	551208.3	4165473	10.54555	18.29	18.29	1.5	1-HR	ALL	1ST	3/17/2016 11 hr
ON_P3R&D	551228.3	4165473	10.63414	18.36	18.36	1.5	1-HR	ALL	1ST	3/17/2016 11 hr
ON_P3R&D	551248.3	4165473	9.7161	18.45	18.45	1.5	1-HR	ALL	1ST	8/31/2015 08 hr
ON_P3R&D	551268.3	4165473	9.47886	18.52	18.52	1.5	1-HR	ALL	1ST	1/15/2014 15 hr
ON_P3R&D	551288.3	4165473	9.2522	18.63	18.63	1.5	1-HR	ALL	1ST	11/18/2014 14 hr
ON_P3R&D	551308.3	4165473	9.61932	18.96	18.96	1.5	1-HR	ALL	1ST	9/24/2015 08 hr
ON_P3R&D	551328.3	4165473	10.37737	19.57	19.57	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551348.3	4165473	10.20042	19.88	19.88	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551368.3	4165473	9.77247	19.75	19.75	1.5	1-HR	ALL	1ST	1/29/2014 08 hr
ON_P3R&D	551388.3	4165473	10.00512	19.56	19.56	1.5	1-HR	ALL	1ST	1/7/2015 18 hr
ON_P3R&D	551408.3	4165473	8.88494	19.46	19.46	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551428.3	4165473	10.04065	16.89	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551448.3	4165473	9.82873	14.69	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551468.3	4165473	9.74843	14.88	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551188.3	4165493	10.8061	18.55	18.55	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P3R&D	551208.3	4165493	11.74736	18.67	18.67	1.5	1-HR	ALL	1ST	10/23/2017 08 hr
ON_P3R&D	551228.3	4165493	10.53438	18.72	18.72	1.5	1-HR	ALL	1ST	10/2/2014 11 hr
ON_P3R&D	551248.3	4165493	10.40472	18.86	18.86	1.5	1-HR	ALL	1ST	3/17/2016 11 hr
ON_P3R&D	551268.3	4165493	9.02242	18.93	18.93	1.5	1-HR	ALL	1ST	1/15/2014 15 hr
ON_P3R&D	551288.3	4165493	9.1412	19	19	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551308.3	4165493	10.46484	19.32	19.32	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551328.3	4165493	10.38208	19.78	19.78	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551348.3	4165493	9.39834	20.14	20.14	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551368.3	4165493	9.51185	20.13	20.13	1.5	1-HR	ALL	1ST	1/7/2015 18 hr
ON_P3R&D	551388.3	4165493	9.43716	20.01	20.01	1.5	1-HR	ALL	1ST	2/13/2015 08 hr
ON_P3R&D	551408.3	4165493	8.81431	19.69	19.69	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P3R&D	551428.3	4165493	9.71872	14.35	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551448.3	4165493	10.2644	14.99	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551188.3	4165513	10.67336	18.37	18.37	1.5	1-HR	ALL	1ST	10/24/2017 17 hr
ON_P3R&D	551208.3	4165513	10.62277	18.81	18.81	1.5	1-HR	ALL	1ST	1/17/2014 16 hr
ON_P3R&D	551228.3	4165513	10.59309	18.99	18.99	1.5	1-HR	ALL	1ST	10/23/2017 08 hr
ON_P3R&D	551248.3	4165513	9.38706	19.39	19.39	1.5	1-HR	ALL	1ST	10/23/2017 08 hr
ON_P3R&D	551268.3	4165513	8.3912	19.56	19.56	1.5	1-HR	ALL	1ST	10/2/2014 11 hr
ON_P3R&D	551288.3	4165513	9.19475	19.42	19.42	1.5	1-HR	ALL	1ST	9/24/2015 08 hr
ON_P3R&D	551308.3	4165513	10.17587	19.63	19.63	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P3R&D	551328.3	4165513	9.49175	20.03	20.03	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551348.3	4165513	8.94653	20.15	20.15	1.5	1-HR	ALL	1ST	1/7/2015 18 hr
ON_P3R&D	551368.3	4165513	8.74183	20.18	20.18	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551388.3	4165513	9.23294	20.15	20.15	1.5	1-HR	ALL	1ST	9/9/2015 07 hr

ON_P3R&D	551408.3	4165513	9.20563	19.93	19.93	1.5	1-HR	ALL	1ST	9/9/2015 07 hr
ON_P3R&D	551428.3	4165513	9.13655	19.43	20.12	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551448.3	4165513	9.71372	14.96	20.17	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551229.2	4165533	11.14748	19.08	19.08	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P3R&D	551248.3	4165533	9.97939	19.79	19.79	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P3R&D	551268.3	4165533	9.05154	20.18	20.18	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P3R&D	551288.3	4165533	6.39628	20.16	20.16	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551308.3	4165533	8.36743	20.13	20.13	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551328.3	4165533	7.83469	20.2	20.2	1.5	1-HR	ALL	1ST	1/7/2015 18 hr
ON_P3R&D	551348.3	4165533	8.16973	20.11	20.11	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P3R&D	551368.3	4165533	8.47438	19.77	19.77	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551388.3	4165533	8.758	19.38	19.38	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551408.3	4165533	8.93575	18.97	18.97	1.5	1-HR	ALL	1ST	1/12/2015 07 hr
ON_P3R&D	551428.3	4165533	8.29357	18.72	18.72	1.5	1-HR	ALL	1ST	1/12/2015 07 hr
ON_P3R&D	551288.3	4165553	7.88378	20.22	20.22	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P3R&D	551308.3	4165553	7.35194	20.22	20.22	1.5	1-HR	ALL	1ST	9/19/2016 08 hr
ON_P3R&D	551328.3	4165553	7.03999	19.8	19.8	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P3R&D	551348.3	4165553	7.88253	19.2	19.2	1.5	1-HR	ALL	1ST	6/24/2015 07 hr
ON_P3R&D	551368.3	4165553	7.65906	18.78	18.78	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P3R&D	551388.3	4165553	8.66038	18.38	18.38	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P3R&D	551408.3	4165553	8.32291	17.97	17.97	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P3R&D	551428.3	4165553	7.59926	17.47	17.47	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P3R&D	551328.3	4165573	7.94157	19.25	19.25	1.5	1-HR	ALL	1ST	9/26/2017 07 hr
ON_P3R&D	551348.3	4165573	8.41803	18.66	18.66	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P3R&D	551368.3	4165573	8.13056	18.02	18.02	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P3R&D	551388.3	4165573	7.99436	17.42	17.42	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P3R&D	551408.3	4165573	7.05641	16.98	16.98	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P3R&D	551368.3	4165593	8.36744	17.52	17.52	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P3R&D	551388.3	4165593	7.53132	16.88	16.88	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P3R&D	551408.3	4165593	7.05293	16.24	16.24	1.5	1-HR	ALL	1ST	4/18/2016 07 hr
ON_P4F1	551161.8	4165520	11.02206	18.24	18.24	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551181.8	4165520	11.3637	18.3	18.3	1.5	1-HR	ALL	1ST	10/24/2017 17 hr
ON_P4F1	551200.3	4165520	11.00862	18.59	18.59	1.5	1-HR	ALL	1ST	11/22/2017 15 hr
ON_P4F1	551161.8	4165540	10.48254	18.39	18.39	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551181.8	4165540	11.04133	18.5	18.5	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551201.8	4165540	11.16539	18.69	18.69	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551221.8	4165540	11.10452	18.95	18.95	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551241.8	4165540	11.25793	19.65	19.65	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551141.8	4165560	7.60204	18.17	18.17	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551161.8	4165560	10.1227	18.02	18.02	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551181.8	4165560	11.21498	18.15	18.15	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551201.8	4165560	11.40253	18.38	18.38	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551221.8	4165560	12.17473	18.89	18.89	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551241.8	4165560	12.58121	19.51	19.51	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551261.8	4165560	11.17204	20.16	20.16	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551281.8	4165560	8.64534	20.24	20.24	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P4F1	551141.8	4165580	6.34008	17.96	17.96	1.5	1-HR	ALL	1ST	1/17/2014 18 hr
ON_P4F1	551161.8	4165580	8.00757	17.72	17.72	1.5	1-HR	ALL	1ST	11/6/2013 17 hr
ON_P4F1	551181.8	4165580	10.74281	17.67	17.67	1.5	1-HR	ALL	1ST	10/24/2017 17 hr
ON_P4F1	551201.8	4165580	12.6371	18.11	18.11	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551221.8	4165580	12.32608	18.64	18.64	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551241.8	4165580	11.14004	19.36	19.36	1.5	1-HR	ALL	1ST	10/14/2015 09 hr
ON_P4F1	551261.8	4165580	9.62063	20.18	20.18	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P4F1	551281.8	4165580	9.03817	19.82	19.82	1.5	1-HR	ALL	1ST	7/17/2015 08 hr
ON_P4F1	551121.8	4165600	6.43555	17.77	17.77	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551141.8	4165600	6.40378	17.49	17.49	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551161.8	4165600	6.89518	17.55	17.55	1.5	1-HR	ALL	1ST	5/29/2014 07 hr
ON_P4F1	551181.8	4165600	9.39494	17.27	17.27	1.5	1-HR	ALL	1ST	5/2/2013 07 hr

ON_P4F1	551201.8	4165600	9.69537	17.86	17.86	1.5	1-HR	ALL	1ST	12/8/2014 07 hr
ON_P4F1	551221.8	4165600	10.11742	18.89	18.89	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P4F1	551241.8	4165600	9.67433	19.52	19.52	1.5	1-HR	ALL	1ST	7/27/2015 07 hr
ON_P4F1	551261.8	4165600	9.05054	19.66	20.2	1.5	1-HR	ALL	1ST	7/27/2015 07 hr
ON_P4F1	551281.8	4165600	9.03267	17.93	20.25	1.5	1-HR	ALL	1ST	7/17/2015 08 hr
ON_P4F1	551121.8	4165620	6.27998	17.13	17.13	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551141.8	4165620	6.10596	16.72	16.72	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551161.8	4165620	7.17282	16.53	16.53	1.5	1-HR	ALL	1ST	12/18/2017 15 hr
ON_P4F1	551181.8	4165620	7.62704	16.49	16.49	1.5	1-HR	ALL	1ST	1/15/2014 16 hr
ON_P4F1	551201.8	4165620	7.56326	16.49	19.08	1.5	1-HR	ALL	1ST	12/8/2014 07 hr
ON_P4F1	551221.8	4165620	9.91488	16.52	20.23	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P4F1	551241.8	4165620	9.9751	18.24	20.23	1.5	1-HR	ALL	1ST	10/22/2014 09 hr
ON_P4F1	551261.8	4165620	9.36414	17.75	20.23	1.5	1-HR	ALL	1ST	7/17/2015 08 hr
ON_P4F1	551101.8	4165640	5.91952	17.79	17.79	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551121.8	4165640	5.68679	16.89	16.89	1.5	1-HR	ALL	1ST	11/26/2014 17 hr
ON_P4F1	551141.8	4165640	5.43625	16.49	16.49	1.5	1-HR	ALL	1ST	1/15/2015 17 hr
ON_P4F1	551161.8	4165640	5.69664	16.06	16.06	1.5	1-HR	ALL	1ST	12/18/2017 15 hr
ON_P4F1	551181.8	4165640	6.0545	15.85	15.85	1.5	1-HR	ALL	1ST	1/15/2014 16 hr
ON_P4F1	551201.8	4165640	6.82255	15.63	15.63	1.5	1-HR	ALL	1ST	1/15/2015 17 hr
ON_P4F1	551221.8	4165640	7.63253	15.38	20.23	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551241.8	4165640	9.74531	15	20.23	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551261.8	4165640	9.67582	15.01	20.23	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551101.8	4165660	5.43733	17.24	17.24	1.5	1-HR	ALL	1ST	1/15/2015 17 hr
ON_P4F1	551121.8	4165660	5.27609	16.67	16.67	1.5	1-HR	ALL	1ST	1/15/2015 17 hr
ON_P4F1	551141.8	4165660	5.10492	16.18	16.18	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551161.8	4165660	5.11484	15.82	15.82	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551181.8	4165660	5.05561	15.37	15.37	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P4F1	551201.8	4165660	5.54532	15.19	15.19	1.5	1-HR	ALL	1ST	1/15/2015 17 hr
ON_P4F1	551221.8	4165660	6.65292	14.92	20.23	1.5	1-HR	ALL	1ST	11/25/2013 18 hr
ON_P4F1	551241.8	4165660	9.05044	14.79	20.23	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551081.8	4165680	5.30637	18.31	18.31	1.5	1-HR	ALL	1ST	10/26/2017 08 hr
ON_P4F1	551101.8	4165680	5.14224	17.19	17.19	1.5	1-HR	ALL	1ST	1/24/2014 17 hr
ON_P4F1	551121.8	4165680	5.57775	16.41	16.41	1.5	1-HR	ALL	1ST	11/12/2013 09 hr
ON_P4F1	551141.8	4165680	5.37888	15.91	15.91	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551161.8	4165680	5.94139	15.54	15.54	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P4F1	551181.8	4165680	5.75599	15.08	15.08	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P4F1	551201.8	4165680	5.24509	14.76	14.76	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P4F1	551221.8	4165680	5.25798	14.66	14.66	1.5	1-HR	ALL	1ST	11/25/2013 18 hr
ON_P4F1	551241.8	4165680	8.18898	14.84	14.84	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551121.8	4165700	6.65369	16.45	16.45	1.5	1-HR	ALL	1ST	11/12/2013 09 hr
ON_P4F1	551141.8	4165700	6.51263	15.76	15.76	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551161.8	4165700	5.84263	15.26	15.26	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551181.8	4165700	5.68646	14.76	14.76	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P4F1	551201.8	4165700	5.73936	14.44	14.44	1.5	1-HR	ALL	1ST	8/18/2015 08 hr
ON_P4F1	551221.8	4165700	5.7519	14.73	14.73	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551141.8	4165720	6.45248	15.73	15.73	1.5	1-HR	ALL	1ST	10/14/2014 08 hr
ON_P4F1	551161.8	4165720	6.40379	15.08	15.08	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551181.8	4165720	5.26411	14.43	14.43	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P4F1	551201.8	4165720	5.06656	14.42	14.42	1.5	1-HR	ALL	1ST	10/23/2014 08 hr
ON_P4F1	551221.8	4165720	6.43549	14.82	14.82	1.5	1-HR	ALL	1ST	10/14/2014 08 hr
ON_P4F1	551161.8	4165740	6.67428	14.64	14.64	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551181.8	4165740	6.16741	14.22	14.22	1.5	1-HR	ALL	1ST	8/23/2016 08 hr
ON_P4F1	551201.8	4165740	5.04274	14.44	14.44	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_P4F1	551181.8	4165760	4.93546	13.97	13.97	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_P4F1	551201.7	4165758	5.39015	14.45	14.45	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_P4F1	551181.8	4165777	5.26381	14.03	14.03	1.5	1-HR	ALL	1ST	11/1/2017 07 hr
ON_P4F2	551499.5	4165436	9.15678	16.21	24.97	1.5	1-HR	ALL	1ST	1/31/2013 07 hr
ON_P4F2	551479.5	4165456	9.92575	14.85	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr

ON_P4F2	551499.5	4165456	9.95598	15.02	24.97	1.5	1-HR	ALL	1ST	4/8/2015 07 hr
ON_P4F2	551519.5	4165456	8.10777	15.12	24.97	1.5	1-HR	ALL	1ST	3/17/2016 07 hr
ON_P4F2	551539.5	4165456	7.15948	14.87	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551559.5	4165456	7.46275	14.49	24.79	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551579.5	4165456	7.45858	14.31	24.71	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551479.5	4165476	10.20638	14.89	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551499.5	4165476	10.63052	14.85	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551519.5	4165476	9.07915	14.66	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551539.5	4165476	7.71531	14.58	24.79	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551559.5	4165476	7.61453	14.38	24.71	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551579.5	4165476	7.51939	14.3	24.53	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551599.5	4165476	7.4053	13.92	24.12	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551619.5	4165476	7.1734	11.92	24.32	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551459.5	4165496	10.18853	14.94	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551479.5	4165496	10.07186	14.94	24.97	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551499.5	4165496	9.83883	14.7	24.92	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551519.5	4165496	10.02067	14.45	24.71	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551539.5	4165496	7.69696	14.62	24.71	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551559.5	4165496	7.37301	14.72	24.32	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551579.5	4165496	7.19474	14.48	23.67	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551599.5	4165496	7.04841	14.54	23.67	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551619.5	4165496	6.85881	13.64	23.67	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551459.5	4165516	9.43665	14.96	20.12	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551479.5	4165516	9.16627	15.07	15.07	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551499.5	4165516	9.80405	14.67	14.67	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551519.5	4165516	9.52613	14.13	14.13	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551539.5	4165516	7.28367	14.29	14.29	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551559.5	4165516	6.7777	14.55	14.55	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551579.5	4165516	6.57662	14.61	14.61	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551599.5	4165516	6.52391	14.44	14.44	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551439.5	4165536	8.56131	18.12	18.12	1.5	1-HR	ALL	1ST	1/12/2015 07 hr
ON_P4F2	551459.5	4165536	8.86634	15.91	19.71	1.5	1-HR	ALL	1ST	1/12/2015 07 hr
ON_P4F2	551479.5	4165536	8.68859	14.8	14.8	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551499.5	4165536	9.48624	14.53	14.53	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551519.5	4165536	8.97474	14.43	14.43	1.5	1-HR	ALL	1ST	1/12/2015 07 hr
ON_P4F2	551539.5	4165536	6.70145	14.25	14.25	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551559.5	4165536	6.57144	14.25	14.25	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551579.5	4165536	6.56832	14.2	14.2	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551599.5	4165536	6.53679	13.7	13.7	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551439.5	4165556	7.68403	16.97	16.97	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P4F2	551459.5	4165556	7.81917	15.37	17.73	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P4F2	551479.5	4165556	8.10167	14.75	14.75	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551499.5	4165556	8.61064	14.68	14.68	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551519.5	4165556	9.1779	14.5	14.5	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551539.5	4165556	6.54154	14.25	14.25	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551559.5	4165556	6.47201	13.5	13.5	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551579.5	4165556	6.46169	13.27	13.27	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551421.8	4165576	6.35901	16.56	16.56	1.5	1-HR	ALL	1ST	2/14/2014 07 hr
ON_P4F2	551439.5	4165576	6.39576	15.95	15.95	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551459.5	4165576	7.02197	14.89	14.89	1.5	1-HR	ALL	1ST	12/7/2015 18 hr
ON_P4F2	551479.5	4165576	7.36079	14.68	14.68	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551499.5	4165576	8.29825	14.74	14.74	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551519.5	4165576	7.99415	14.54	14.54	1.5	1-HR	ALL	1ST	2/4/2015 08 hr
ON_P4F2	551539.5	4165576	6.13458	13.97	13.97	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551559.5	4165576	6.07413	13.17	13.17	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551579.5	4165576	6.02795	12.49	12.49	1.5	1-HR	ALL	1ST	9/18/2015 07 hr
ON_P4F2	551479.5	4165596	7.27244	14.65	14.65	1.5	1-HR	ALL	1ST	9/1/2015 07 hr
ON_P4F2	551499.5	4165596	6.93446	14.78	14.78	1.5	1-HR	ALL	1ST	2/4/2015 08 hr

ON_P4F2	551519.5	4165596	6.7291	14.44	14.44	1.5	1-HR	ALL	1ST	2/4/2015	08 hr
ON_P4F2	551539.5	4165596	5.78364	13.66	13.66	1.5	1-HR	ALL	1ST	1/7/2014	07 hr
ON_P4F2	551559.5	4165596	5.74289	12.86	12.86	1.5	1-HR	ALL	1ST	1/7/2014	07 hr
ON_P4F2	551519.5	4165616	5.5155	14.27	14.27	1.5	1-HR	ALL	1ST	2/4/2015	08 hr
ON_P4F2	551539.5	4165616	5.00008	13.52	13.52	1.5	1-HR	ALL	1ST	1/7/2014	07 hr
ON_P4F2	551559.5	4165616	4.96959	12.79	12.79	1.5	1-HR	ALL	1ST	12/16/2015	08 hr

Discrete Re	X	Y	Concentrat	Elevation (Z	Hill Heights	Flagpole (Z	Averagin Pe	Source Gro	Num Years	Net ID
UCART1	551358	4165083	0.06923	15.64	15.64	1.5	ANNUAL	ALL	5	
UCART1	551378	4165083	0.06738	15.57	15.57	1.5	ANNUAL	ALL	5	
UCART1	551398	4165083	0.06517	15.27	15.27	1.5	ANNUAL	ALL	5	
UCART1	551418	4165083	0.06267	14.43	14.43	1.5	ANNUAL	ALL	5	
UCART1	551438	4165083	0.05995	14.28	14.28	1.5	ANNUAL	ALL	5	
UCART1	551458	4165083	0.05715	14.24	14.24	1.5	ANNUAL	ALL	5	
UCART1	551478	4165083	0.0544	13.61	13.61	1.5	ANNUAL	ALL	5	
UCART1	551498	4165083	0.05197	13.35	13.35	1.5	ANNUAL	ALL	5	
UCART1	551518	4165083	0.04991	13.28	13.28	1.5	ANNUAL	ALL	5	
UCART1	551538	4165083	0.04796	12.67	12.67	1.5	ANNUAL	ALL	5	
UCART1	551358	4165103	0.07415	15.84	15.84	1.5	ANNUAL	ALL	5	
UCART1	551378	4165103	0.07221	15.35	15.35	1.5	ANNUAL	ALL	5	
UCART1	551398	4165103	0.06997	14.86	14.86	1.5	ANNUAL	ALL	5	
UCART1	551418	4165103	0.0673	14.78	14.78	1.5	ANNUAL	ALL	5	
UCART1	551438	4165103	0.06441	14.51	14.51	1.5	ANNUAL	ALL	5	
UCART1	551458	4165103	0.06125	14.17	14.17	1.5	ANNUAL	ALL	5	
UCART1	551478	4165103	0.0584	13.81	13.81	1.5	ANNUAL	ALL	5	
UCART1	551498	4165103	0.05564	13.52	13.52	1.5	ANNUAL	ALL	5	
UCART1	551518	4165103	0.05343	13.3	13.3	1.5	ANNUAL	ALL	5	
UCART1	551538	4165103	0.05151	12.86	12.86	1.5	ANNUAL	ALL	5	
UCART1	551558	4165103	0.04984	12.4	12.4	1.5	ANNUAL	ALL	5	
UCART1	551578	4165103	0.04848	11.97	11.97	1.5	ANNUAL	ALL	5	
UCART1	551338	4165123	0.08109	16.02	16.02	1.5	ANNUAL	ALL	5	
UCART1	551358	4165123	0.07968	15.97	15.97	1.5	ANNUAL	ALL	5	
UCART1	551378	4165123	0.07773	15.38	15.38	1.5	ANNUAL	ALL	5	
UCART1	551398	4165123	0.07529	14.76	14.76	1.5	ANNUAL	ALL	5	
UCART1	551418	4165123	0.0726	14.75	14.75	1.5	ANNUAL	ALL	5	
UCART1	551438	4165123	0.06935	14.45	14.45	1.5	ANNUAL	ALL	5	
UCART1	551458	4165123	0.06599	14.43	14.43	1.5	ANNUAL	ALL	5	
UCART1	551478	4165123	0.06274	13.72	13.72	1.5	ANNUAL	ALL	5	
UCART1	551498	4165123	0.05986	13.77	13.77	1.5	ANNUAL	ALL	5	
UCART1	551518	4165123	0.05747	13.4	13.4	1.5	ANNUAL	ALL	5	
UCART1	551538	4165123	0.05546	12.93	12.93	1.5	ANNUAL	ALL	5	
UCART1	551558	4165123	0.05369	12.31	12.31	1.5	ANNUAL	ALL	5	
UCART1	551578	4165123	0.0525	12.19	12.19	1.5	ANNUAL	ALL	5	
UCART1	551598	4165123	0.05149	11.76	11.76	1.5	ANNUAL	ALL	5	
UCART1	551618	4165123	0.05099	11.19	11.19	1.5	ANNUAL	ALL	5	
UCART1	551338	4165143	0.08705	16.19	16.19	1.5	ANNUAL	ALL	5	
UCART1	551358	4165143	0.08569	15.6	15.6	1.5	ANNUAL	ALL	5	
UCART1	551378	4165143	0.08391	15.21	15.21	1.5	ANNUAL	ALL	5	
UCART1	551398	4165143	0.08147	15.1	15.1	1.5	ANNUAL	ALL	5	
UCART1	551418	4165143	0.07855	14.76	14.76	1.5	ANNUAL	ALL	5	
UCART1	551438	4165143	0.07505	14.46	14.46	1.5	ANNUAL	ALL	5	
UCART1	551458	4165143	0.07135	14.21	14.21	1.5	ANNUAL	ALL	5	
UCART1	551478	4165143	0.06791	13.78	13.78	1.5	ANNUAL	ALL	5	
UCART1	551498	4165143	0.06482	13.61	13.61	1.5	ANNUAL	ALL	5	
UCART1	551518	4165143	0.06212	13.24	13.24	1.5	ANNUAL	ALL	5	
UCART1	551538	4165143	0.06004	12.89	12.89	1.5	ANNUAL	ALL	5	
UCART1	551558	4165143	0.05826	12.26	12.26	1.5	ANNUAL	ALL	5	

UCART1	551578	4165143	0.05715	12.07	12.07	1.5	ANNUAL	ALL	5
UCART1	551598	4165143	0.05616	11.69	11.69	1.5	ANNUAL	ALL	5
UCART1	551618	4165143	0.05564	11.37	11.37	1.5	ANNUAL	ALL	5
UCART1	551638	4165143	0.0555	10.66	10.66	1.5	ANNUAL	ALL	5
UCART1	551658	4165143	0.05551	10.47	10.47	1.5	ANNUAL	ALL	5
UCART1	551318	4165163	0.0945	16.44	16.44	1.5	ANNUAL	ALL	5
UCART1	551338	4165163	0.09366	16.02	16.02	1.5	ANNUAL	ALL	5
UCART1	551358	4165163	0.09252	15.67	15.67	1.5	ANNUAL	ALL	5
UCART1	551378	4165163	0.09079	15.25	15.25	1.5	ANNUAL	ALL	5
UCART1	551398	4165163	0.08833	15.07	15.07	1.5	ANNUAL	ALL	5
UCART1	551418	4165163	0.08529	14.79	14.79	1.5	ANNUAL	ALL	5
UCART1	551438	4165163	0.08152	14.42	14.42	1.5	ANNUAL	ALL	5
UCART1	551458	4165163	0.07768	14.01	14.01	1.5	ANNUAL	ALL	5
UCART1	551478	4165163	0.07397	13.98	13.98	1.5	ANNUAL	ALL	5
UCART1	551498	4165163	0.0705	13.58	13.58	1.5	ANNUAL	ALL	5
UCART1	551518	4165163	0.06765	13.1	13.1	1.5	ANNUAL	ALL	5
UCART1	551538	4165163	0.0654	12.49	12.49	1.5	ANNUAL	ALL	5
UCART1	551558	4165163	0.06392	12.2	12.2	1.5	ANNUAL	ALL	5
UCART1	551578	4165163	0.06262	12.07	12.07	1.5	ANNUAL	ALL	5
UCART1	551598	4165163	0.0619	11.68	11.68	1.5	ANNUAL	ALL	5
UCART1	551618	4165163	0.06148	11.2	11.2	1.5	ANNUAL	ALL	5
UCART1	551638	4165163	0.06117	10.87	10.87	1.5	ANNUAL	ALL	5
UCART1	551658	4165163	0.06142	10.75	10.75	1.5	ANNUAL	ALL	5
UCART1	551678	4165163	0.06179	10.22	10.22	1.5	ANNUAL	ALL	5
UCART1	551698	4165163	0.06259	9.82	9.82	1.5	ANNUAL	ALL	5
UCART1	550958	4165183	0.07786	23.87	23.87	1.5	ANNUAL	ALL	5
UCART1	550978	4165183	0.08233	22.74	23.9	1.5	ANNUAL	ALL	5
UCART1	551318	4165183	0.10185	16.42	24.28	1.5	ANNUAL	ALL	5
UCART1	551338	4165183	0.10092	16	24.1	1.5	ANNUAL	ALL	5
UCART1	551358	4165183	0.1002	15.66	15.66	1.5	ANNUAL	ALL	5
UCART1	551378	4165183	0.09861	15.41	15.41	1.5	ANNUAL	ALL	5
UCART1	551398	4165183	0.09617	14.96	14.96	1.5	ANNUAL	ALL	5
UCART1	551418	4165183	0.09308	14.58	14.58	1.5	ANNUAL	ALL	5
UCART1	551438	4165183	0.08931	14.31	14.31	1.5	ANNUAL	ALL	5
UCART1	551458	4165183	0.08508	14.08	14.08	1.5	ANNUAL	ALL	5
UCART1	551478	4165183	0.08093	13.69	13.69	1.5	ANNUAL	ALL	5
UCART1	551498	4165183	0.07736	13.26	13.26	1.5	ANNUAL	ALL	5
UCART1	551518	4165183	0.07416	12.94	12.94	1.5	ANNUAL	ALL	5
UCART1	551538	4165183	0.07182	12.44	12.44	1.5	ANNUAL	ALL	5
UCART1	551558	4165183	0.07036	12.22	12.22	1.5	ANNUAL	ALL	5
UCART1	551578	4165183	0.06904	11.86	11.86	1.5	ANNUAL	ALL	5
UCART1	551598	4165183	0.06838	11.53	11.53	1.5	ANNUAL	ALL	5
UCART1	551618	4165183	0.06786	11.18	11.18	1.5	ANNUAL	ALL	5
UCART1	551638	4165183	0.06795	11.13	11.13	1.5	ANNUAL	ALL	5
UCART1	551658	4165183	0.06812	10.73	10.73	1.5	ANNUAL	ALL	5
UCART1	551678	4165183	0.0687	10.4	10.4	1.5	ANNUAL	ALL	5
UCART1	551698	4165183	0.06944	9.89	9.89	1.5	ANNUAL	ALL	5
UCART1	551718	4165183	0.07034	9.73	9.73	1.5	ANNUAL	ALL	5
UCART1	551738	4165183	0.07163	9.53	9.53	1.5	ANNUAL	ALL	5
UCART1	550958	4165203	0.08057	24.87	24.87	1.5	ANNUAL	ALL	5

UCART1	550978	4165203	0.08536	24.44	24.44	1.5	ANNUAL	ALL	5
UCART1	550998	4165203	0.09039	22.66	24.73	1.5	ANNUAL	ALL	5
UCART1	551018	4165203	0.09502	21.38	21.38	1.5	ANNUAL	ALL	5
UCART1	551318	4165203	0.10973	16.29	24.53	1.5	ANNUAL	ALL	5
UCART1	551338	4165203	0.10939	16.1	24.53	1.5	ANNUAL	ALL	5
UCART1	551358	4165203	0.10879	15.67	24.36	1.5	ANNUAL	ALL	5
UCART1	551378	4165203	0.10757	15.44	24.09	1.5	ANNUAL	ALL	5
UCART1	551398	4165203	0.1054	15	15	1.5	ANNUAL	ALL	5
UCART1	551418	4165203	0.10223	14.63	14.63	1.5	ANNUAL	ALL	5
UCART1	551438	4165203	0.0982	14.41	14.41	1.5	ANNUAL	ALL	5
UCART1	551458	4165203	0.09372	14.1	14.1	1.5	ANNUAL	ALL	5
UCART1	551478	4165203	0.08957	13.54	13.54	1.5	ANNUAL	ALL	5
UCART1	551498	4165203	0.08571	13.22	13.22	1.5	ANNUAL	ALL	5
UCART1	551518	4165203	0.08208	12.76	12.76	1.5	ANNUAL	ALL	5
UCART1	551538	4165203	0.07981	12.59	12.59	1.5	ANNUAL	ALL	5
UCART1	551558	4165203	0.07782	12.23	12.23	1.5	ANNUAL	ALL	5
UCART1	551578	4165203	0.07671	11.87	11.87	1.5	ANNUAL	ALL	5
UCART1	551598	4165203	0.07597	11.61	11.61	1.5	ANNUAL	ALL	5
UCART1	551618	4165203	0.07556	11.31	11.31	1.5	ANNUAL	ALL	5
UCART1	551638	4165203	0.07545	11.08	11.08	1.5	ANNUAL	ALL	5
UCART1	551658	4165203	0.07568	10.75	10.75	1.5	ANNUAL	ALL	5
UCART1	551678	4165203	0.07641	10.42	10.42	1.5	ANNUAL	ALL	5
UCART1	551698	4165203	0.07714	9.88	9.88	1.5	ANNUAL	ALL	5
UCART1	551718	4165203	0.07816	9.95	9.95	1.5	ANNUAL	ALL	5
UCART1	551738	4165203	0.07933	9.78	9.78	1.5	ANNUAL	ALL	5
UCART1	551758	4165203	0.08058	9.55	9.55	1.5	ANNUAL	ALL	5
UCART1	550938	4165223	0.07847	24.63	24.63	1.5	ANNUAL	ALL	5
UCART1	550958	4165223	0.08342	24.99	24.99	1.5	ANNUAL	ALL	5
UCART1	550978	4165223	0.08867	24.39	24.39	1.5	ANNUAL	ALL	5
UCART1	550998	4165223	0.09433	22.41	24.73	1.5	ANNUAL	ALL	5
UCART1	551018	4165223	0.09955	21.55	21.55	1.5	ANNUAL	ALL	5
UCART1	551038	4165223	0.10452	21.87	21.87	1.5	ANNUAL	ALL	5
UCART1	551058	4165223	0.10945	20.74	20.74	1.5	ANNUAL	ALL	5
ParkAdjS	551338	4165223	0.11877	16.18	24.53	1.5	ANNUAL	ALL	5
UCART1	551358	4165223	0.11854	15.63	24.53	1.5	ANNUAL	ALL	5
UCART1	551378	4165223	0.11773	15.44	24.44	1.5	ANNUAL	ALL	5
UCART1	551398	4165223	0.11582	15.08	24.24	1.5	ANNUAL	ALL	5
UCART1	551418	4165223	0.11295	14.63	23.98	1.5	ANNUAL	ALL	5
UCART1	551438	4165223	0.10921	14.4	14.4	1.5	ANNUAL	ALL	5
UCART1	551458	4165223	0.10454	13.83	13.83	1.5	ANNUAL	ALL	5
UCART1	551478	4165223	0.10005	13.48	13.48	1.5	ANNUAL	ALL	5
UCART1	551498	4165223	0.0954	13.11	13.11	1.5	ANNUAL	ALL	5
UCART1	551518	4165223	0.09156	12.68	12.68	1.5	ANNUAL	ALL	5
UCART1	551538	4165223	0.08916	12.79	12.79	1.5	ANNUAL	ALL	5
UCART1	551558	4165223	0.08696	12.4	12.4	1.5	ANNUAL	ALL	5
UCART1	551578	4165223	0.08524	12.04	12.04	1.5	ANNUAL	ALL	5
UCART1	551598	4165223	0.08435	11.56	11.56	1.5	ANNUAL	ALL	5
UCART1	551618	4165223	0.08381	11.53	11.53	1.5	ANNUAL	ALL	5
UCART1	551638	4165223	0.08403	11.3	11.3	1.5	ANNUAL	ALL	5
UCART1	551658	4165223	0.08416	10.79	10.79	1.5	ANNUAL	ALL	5

UCART1	551678	4165223	0.08478	10.28	10.28	1.5	ANNUAL	ALL	5
UCART1	551698	4165223	0.08569	10.11	10.11	1.5	ANNUAL	ALL	5
UCART1	551718	4165223	0.08675	10.11	10.11	1.5	ANNUAL	ALL	5
UCART1	551738	4165223	0.08818	9.87	9.87	1.5	ANNUAL	ALL	5
UCART1	551758	4165223	0.08955	9.53	9.53	1.5	ANNUAL	ALL	5
UCART1	550938	4165243	0.0811	24.35	24.35	1.5	ANNUAL	ALL	5
UCART1	550958	4165243	0.08649	24.5	24.5	1.5	ANNUAL	ALL	5
UCART1	550978	4165243	0.09221	23.79	23.79	1.5	ANNUAL	ALL	5
UCART1	550998	4165243	0.09844	22.06	22.06	1.5	ANNUAL	ALL	5
UCART1	551018	4165243	0.10415	21.88	21.88	1.5	ANNUAL	ALL	5
UCART1	551038	4165243	0.1098	21.54	21.54	1.5	ANNUAL	ALL	5
UCART1	551058	4165243	0.11514	20.95	20.95	1.5	ANNUAL	ALL	5
UCART1	551078	4165243	0.12006	20.6	20.6	1.5	ANNUAL	ALL	5
UCART1	551098	4165243	0.12424	20.22	20.22	1.5	ANNUAL	ALL	5
UCART1	551398	4165243	0.12839	15.01	24.85	1.5	ANNUAL	ALL	5
UCART1	551418	4165243	0.12599	14.72	24.46	1.5	ANNUAL	ALL	5
UCART1	551438	4165243	0.12263	14.48	23.79	1.5	ANNUAL	ALL	5
UCART1	551458	4165243	0.11786	13.85	23.19	1.5	ANNUAL	ALL	5
UCART1	551478	4165243	0.11273	13.53	22.19	1.5	ANNUAL	ALL	5
UCART1	551498	4165243	0.10744	13.12	13.12	1.5	ANNUAL	ALL	5
UCART1	551518	4165243	0.10271	12.79	12.79	1.5	ANNUAL	ALL	5
UCART1	551538	4165243	0.09934	12.71	12.71	1.5	ANNUAL	ALL	5
UCART1	551558	4165243	0.09702	12.53	12.53	1.5	ANNUAL	ALL	5
UCART1	551578	4165243	0.09508	12.11	12.11	1.5	ANNUAL	ALL	5
UCART1	551598	4165243	0.09395	11.63	11.63	1.5	ANNUAL	ALL	5
UCART1	551618	4165243	0.09329	11.54	11.54	1.5	ANNUAL	ALL	5
UCART1	551638	4165243	0.09332	11.18	11.18	1.5	ANNUAL	ALL	5
UCART1	551658	4165243	0.0937	10.96	10.96	1.5	ANNUAL	ALL	5
UCART1	551678	4165243	0.09398	10.18	10.18	1.5	ANNUAL	ALL	5
UCART1	551698	4165243	0.0952	10.22	10.22	1.5	ANNUAL	ALL	5
UCART1	551718	4165243	0.09646	10.06	10.06	1.5	ANNUAL	ALL	5
UCART1	551738	4165243	0.09768	9.8	9.8	1.5	ANNUAL	ALL	5
UCART1	551838	4165243	0.10563	8.68	8.68	1.5	ANNUAL	ALL	5
UCART1	550918	4165263	0.07804	24.33	24.33	1.5	ANNUAL	ALL	5
UCART1	550938	4165263	0.08368	24.35	24.35	1.5	ANNUAL	ALL	5
UCART1	550958	4165263	0.08984	23.02	24.44	1.5	ANNUAL	ALL	5
UCART1	550978	4165263	0.09592	23.18	24.44	1.5	ANNUAL	ALL	5
UCART1	550998	4165263	0.10239	22.14	22.14	1.5	ANNUAL	ALL	5
UCART1	551018	4165263	0.10884	22.05	22.05	1.5	ANNUAL	ALL	5
UCART1	551038	4165263	0.11503	21.6	21.6	1.5	ANNUAL	ALL	5
UCART1	551058	4165263	0.12109	21.12	21.12	1.5	ANNUAL	ALL	5
UCART1	551078	4165263	0.12658	20.89	20.89	1.5	ANNUAL	ALL	5
UCART1	551098	4165263	0.13139	20.49	20.49	1.5	ANNUAL	ALL	5
UCART1	551438	4165263	0.13887	14.32	25.28	1.5	ANNUAL	ALL	5
UCART1	551458	4165263	0.13387	13.98	24.61	1.5	ANNUAL	ALL	5
UCART1	551478	4165263	0.12837	13.56	23.97	1.5	ANNUAL	ALL	5
UCART1	551498	4165263	0.12161	12.85	23.56	1.5	ANNUAL	ALL	5
UCART1	551518	4165263	0.11578	12.95	22.45	1.5	ANNUAL	ALL	5
UCART1	551538	4165263	0.11119	12.73	21.54	1.5	ANNUAL	ALL	5
UCART1	551558	4165263	0.10785	12.19	12.19	1.5	ANNUAL	ALL	5

UCART1	551578	4165263	0.10568	11.88	11.88	1.5	ANNUAL	ALL	5
UCART1	551598	4165263	0.1041	11.75	11.75	1.5	ANNUAL	ALL	5
UCART1	551618	4165263	0.1036	11.4	11.4	1.5	ANNUAL	ALL	5
UCART1	551638	4165263	0.10337	11.01	11.01	1.5	ANNUAL	ALL	5
UCART1	551658	4165263	0.10365	10.63	10.63	1.5	ANNUAL	ALL	5
UCART1	551678	4165263	0.10449	10.44	10.44	1.5	ANNUAL	ALL	5
UCART1	551698	4165263	0.10552	10.12	10.12	1.5	ANNUAL	ALL	5
UCART1	551718	4165263	0.10679	9.91	9.91	1.5	ANNUAL	ALL	5
UCART1	551738	4165263	0.10852	9.75	9.75	1.5	ANNUAL	ALL	5
UCART1	551778	4165263	0.11203	9.4	9.4	1.5	ANNUAL	ALL	5
UCART1	551818	4165263	0.11521	8.56	8.56	1.5	ANNUAL	ALL	5
UCART1	551838	4165263	0.11627	8.65	8.65	1.5	ANNUAL	ALL	5
UCART1	551858	4165263	0.11683	8.29	8.29	1.5	ANNUAL	ALL	5
UCART1	550918	4165283	0.08	24.35	24.35	1.5	ANNUAL	ALL	5
UCART1	550938	4165283	0.08591	24.35	24.35	1.5	ANNUAL	ALL	5
UCART1	550958	4165283	0.09257	23.5	24.32	1.5	ANNUAL	ALL	5
UCART1	550978	4165283	0.09946	22.52	22.52	1.5	ANNUAL	ALL	5
UCART1	550998	4165283	0.10643	22.02	22.02	1.5	ANNUAL	ALL	5
UCART1	551018	4165283	0.11357	21.74	21.74	1.5	ANNUAL	ALL	5
UCART1	551038	4165283	0.12059	21.5	21.5	1.5	ANNUAL	ALL	5
UCART1	551058	4165283	0.12715	21.48	21.48	1.5	ANNUAL	ALL	5
UCART1	551078	4165283	0.13325	21.12	21.12	1.5	ANNUAL	ALL	5
UCART1	551098	4165283	0.13835	20.72	20.72	1.5	ANNUAL	ALL	5
ParkAdjS	551478	4165283	0.14633	13.39	25.28	1.5	ANNUAL	ALL	5
UCART1	551498	4165283	0.13764	12.81	24.93	1.5	ANNUAL	ALL	5
UCART1	551518	4165283	0.13029	12.7	24.36	1.5	ANNUAL	ALL	5
UCART1	551538	4165283	0.1239	12.32	23.73	1.5	ANNUAL	ALL	5
UCART1	551558	4165283	0.1203	12.12	22.97	1.5	ANNUAL	ALL	5
UCART1	551578	4165283	0.11727	11.75	22.3	1.5	ANNUAL	ALL	5
UCART1	551598	4165283	0.11571	11.6	21.29	1.5	ANNUAL	ALL	5
UCART1	551618	4165283	0.11482	11.3	20.75	1.5	ANNUAL	ALL	5
UCART1	551638	4165283	0.11441	10.94	10.94	1.5	ANNUAL	ALL	5
UCART1	551658	4165283	0.11473	10.48	10.48	1.5	ANNUAL	ALL	5
UCART1	551678	4165283	0.11578	10.34	10.34	1.5	ANNUAL	ALL	5
UCART1	551698	4165283	0.11691	10.06	10.06	1.5	ANNUAL	ALL	5
UCART1	551718	4165283	0.11848	9.88	9.88	1.5	ANNUAL	ALL	5
UCART1	551778	4165283	0.12489	9.37	9.37	1.5	ANNUAL	ALL	5
UCART1	551818	4165283	0.1275	8.75	8.75	1.5	ANNUAL	ALL	5
UCART1	551838	4165283	0.1278	8.61	8.61	1.5	ANNUAL	ALL	5
UCART1	551858	4165283	0.12753	8.21	8.21	1.5	ANNUAL	ALL	5
UCART1	551878	4165283	0.12707	8.45	8.45	1.5	ANNUAL	ALL	5
UCART1	550898	4165303	0.07637	24.3	24.3	1.5	ANNUAL	ALL	5
UCART1	550918	4165303	0.08204	24.34	24.34	1.5	ANNUAL	ALL	5
UCART1	550938	4165303	0.08823	24.28	24.28	1.5	ANNUAL	ALL	5
UCART1	550958	4165303	0.09519	23.32	23.32	1.5	ANNUAL	ALL	5
UCART1	550978	4165303	0.10278	22.35	22.35	1.5	ANNUAL	ALL	5
UCART1	550998	4165303	0.11034	22	22	1.5	ANNUAL	ALL	5
UCART1	551018	4165303	0.11812	21.51	21.51	1.5	ANNUAL	ALL	5
UCART1	551038	4165303	0.12588	21.08	21.08	1.5	ANNUAL	ALL	5
UCART1	551058	4165303	0.13343	21.21	21.21	1.5	ANNUAL	ALL	5

UCART1	551078	4165303	0.14009	21.21	21.21	1.5	ANNUAL	ALL	5
UCART1	551518	4165303	0.14661	12.4	24.97	1.5	ANNUAL	ALL	5
UCART1	551538	4165303	0.1387	12.15	24.92	1.5	ANNUAL	ALL	5
UCART1	551558	4165303	0.1333	11.85	24.68	1.5	ANNUAL	ALL	5
UCART1	551578	4165303	0.13015	11.75	24.12	1.5	ANNUAL	ALL	5
UCART1	551598	4165303	0.1277	11.34	23.55	1.5	ANNUAL	ALL	5
UCART1	551618	4165303	0.12638	11.11	22.82	1.5	ANNUAL	ALL	5
UCART1	551638	4165303	0.12604	10.76	22.38	1.5	ANNUAL	ALL	5
UCART1	551658	4165303	0.12677	10.63	21.33	1.5	ANNUAL	ALL	5
UCART1	551678	4165303	0.12767	10.29	10.29	1.5	ANNUAL	ALL	5
UCART1	551698	4165303	0.12915	10	10	1.5	ANNUAL	ALL	5
UCART1	551718	4165303	0.13181	9.9	9.9	1.5	ANNUAL	ALL	5
UCART1	551758	4165303	0.13711	9.59	9.59	1.5	ANNUAL	ALL	5
UCART1	551778	4165303	0.13883	9.37	9.37	1.5	ANNUAL	ALL	5
UCART1	551818	4165303	0.14026	8.88	8.88	1.5	ANNUAL	ALL	5
UCART1	551838	4165303	0.13966	8.53	8.53	1.5	ANNUAL	ALL	5
UCART1	551858	4165303	0.13821	8.16	8.16	1.5	ANNUAL	ALL	5
UCART1	551878	4165303	0.13638	8.26	8.26	1.5	ANNUAL	ALL	5
UCART1	551898	4165303	0.13373	7.99	7.99	1.5	ANNUAL	ALL	5
UCART1	550898	4165323	0.07808	24.18	24.18	1.5	ANNUAL	ALL	5
UCART1	550918	4165323	0.08405	23.94	23.94	1.5	ANNUAL	ALL	5
UCART1	550938	4165323	0.09054	24.05	24.05	1.5	ANNUAL	ALL	5
UCART1	550958	4165323	0.09805	22.69	22.69	1.5	ANNUAL	ALL	5
UCART1	550978	4165323	0.10582	22.48	22.48	1.5	ANNUAL	ALL	5
UCART1	550998	4165323	0.11414	22.36	22.36	1.5	ANNUAL	ALL	5
UCART1	551018	4165323	0.12257	21.47	21.47	1.5	ANNUAL	ALL	5
UCART1	551038	4165323	0.13111	21.19	21.19	1.5	ANNUAL	ALL	5
UCART1	551058	4165323	0.13924	21.16	21.16	1.5	ANNUAL	ALL	5
UCART1	551078	4165323	0.14677	20.96	20.96	1.5	ANNUAL	ALL	5
UCART1	551558	4165323	0.14756	11.77	24.97	1.5	ANNUAL	ALL	5
UCART1	551578	4165323	0.14282	11.58	24.79	1.5	ANNUAL	ALL	5
UCART1	551598	4165323	0.14038	11.28	24.53	1.5	ANNUAL	ALL	5
UCART1	551618	4165323	0.13881	10.97	23.9	1.5	ANNUAL	ALL	5
UCART1	551638	4165323	0.13888	10.72	23.67	1.5	ANNUAL	ALL	5
UCART1	551658	4165323	0.13973	10.57	23.18	1.5	ANNUAL	ALL	5
UCART1	551678	4165323	0.14151	10.26	22.88	1.5	ANNUAL	ALL	5
UCART1	551698	4165323	0.14452	10.07	10.07	1.5	ANNUAL	ALL	5
UCART1	551758	4165323	0.15298	9.97	9.97	1.5	ANNUAL	ALL	5
UCART1	551778	4165323	0.15364	9.41	9.41	1.5	ANNUAL	ALL	5
UCART1	551818	4165323	0.15245	8.64	8.64	1.5	ANNUAL	ALL	5
UCART1	551838	4165323	0.15056	8.43	8.43	1.5	ANNUAL	ALL	5
UCART1	551858	4165323	0.14787	8.06	8.06	1.5	ANNUAL	ALL	5
UCART1	551878	4165323	0.14491	8.16	8.16	1.5	ANNUAL	ALL	5
UCART1	551898	4165323	0.14107	7.78	15.89	1.5	ANNUAL	ALL	5
UCART1	550898	4165343	0.07961	23.48	23.48	1.5	ANNUAL	ALL	5
UCART1	550918	4165343	0.08584	23.91	23.91	1.5	ANNUAL	ALL	5
UCART1	550938	4165343	0.09298	23.39	23.39	1.5	ANNUAL	ALL	5
UCART1	550958	4165343	0.10064	22.71	22.71	1.5	ANNUAL	ALL	5
UCART1	550978	4165343	0.10895	22.33	22.33	1.5	ANNUAL	ALL	5
UCART1	550998	4165343	0.11776	22.43	22.43	1.5	ANNUAL	ALL	5

UCART1	551018	4165343	0.12702	22.09	22.09	1.5	ANNUAL	ALL	5
UCART1	551038	4165343	0.13599	21.52	21.52	1.5	ANNUAL	ALL	5
UCART1	551058	4165343	0.14483	21.07	21.07	1.5	ANNUAL	ALL	5
UCART1	551618	4165343	0.15236	11.1	24.53	1.5	ANNUAL	ALL	5
UCART1	551638	4165343	0.1528	10.87	23.9	1.5	ANNUAL	ALL	5
UCART1	551658	4165343	0.1547	10.69	23.67	1.5	ANNUAL	ALL	5
UCART1	551678	4165343	0.15768	10.4	23.32	1.5	ANNUAL	ALL	5
UCART1	551698	4165343	0.16106	10.22	22.88	1.5	ANNUAL	ALL	5
UCART1	551738	4165343	0.16766	10	10	1.5	ANNUAL	ALL	5
UCART1	551758	4165343	0.16875	9.79	9.79	1.5	ANNUAL	ALL	5
UCART1	551818	4165343	0.16364	8.53	8.53	1.5	ANNUAL	ALL	5
UCART1	551838	4165343	0.16005	8.28	8.28	1.5	ANNUAL	ALL	5
UCART1	551858	4165343	0.15584	8	8	1.5	ANNUAL	ALL	5
UCART1	551878	4165343	0.15132	7.95	7.95	1.5	ANNUAL	ALL	5
UCART1	551898	4165343	0.1461	7.72	16.08	1.5	ANNUAL	ALL	5
UCART1	550878	4165363	0.07574	23.23	26.03	1.5	ANNUAL	ALL	5
UCART1	550918	4165363	0.08757	23.08	23.08	1.5	ANNUAL	ALL	5
UCART1	550938	4165363	0.09481	22.97	22.97	1.5	ANNUAL	ALL	5
UCART1	550958	4165363	0.10302	22.41	22.41	1.5	ANNUAL	ALL	5
UCART1	550978	4165363	0.11192	22.39	22.39	1.5	ANNUAL	ALL	5
UCART1	550998	4165363	0.12132	22.38	22.38	1.5	ANNUAL	ALL	5
UCART1	551018	4165363	0.13117	22.16	22.16	1.5	ANNUAL	ALL	5
UCART1	551038	4165363	0.141	21.6	21.6	1.5	ANNUAL	ALL	5
UCART1	551058	4165363	0.15037	21	21	1.5	ANNUAL	ALL	5
UCART1	551078	4165363	0.15901	20.78	20.78	1.5	ANNUAL	ALL	5
UCART1	551098	4165363	0.16623	20.23	20.23	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165363	0.17359	18.98	18.98	1.5	ANNUAL	ALL	5
WorkAdjW	551158	4165363	0.17506	19.29	19.29	1.5	ANNUAL	ALL	5
UCART1	551818	4165363	0.17274	8.53	8.53	1.5	ANNUAL	ALL	5
UCART1	551838	4165363	0.1678	8.31	8.31	1.5	ANNUAL	ALL	5
UCART1	550858	4165383	0.07153	24.48	24.48	1.5	ANNUAL	ALL	5
UCART1	550878	4165383	0.07687	24.04	24.04	1.5	ANNUAL	ALL	5
UCART1	550898	4165383	0.0828	23.68	23.68	1.5	ANNUAL	ALL	5
UCART1	550918	4165383	0.08929	23.12	23.12	1.5	ANNUAL	ALL	5
UCART1	550938	4165383	0.09664	22.7	22.7	1.5	ANNUAL	ALL	5
UCART1	550958	4165383	0.10509	22.38	22.38	1.5	ANNUAL	ALL	5
UCART1	550978	4165383	0.11437	22.28	22.28	1.5	ANNUAL	ALL	5
UCART1	550998	4165383	0.12461	22.22	22.22	1.5	ANNUAL	ALL	5
UCART1	551018	4165383	0.1352	21.8	21.8	1.5	ANNUAL	ALL	5
UCART1	551038	4165383	0.14579	21.3	21.3	1.5	ANNUAL	ALL	5
UCART1	551058	4165383	0.15599	20.85	20.85	1.5	ANNUAL	ALL	5
UCART1	551078	4165383	0.16527	20.63	20.63	1.5	ANNUAL	ALL	5
UCART1	551098	4165383	0.17216	20.02	20.02	1.5	ANNUAL	ALL	5
WorkAdjW	551118	4165383	0.17703	19.51	19.51	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165383	0.17953	18.99	18.99	1.5	ANNUAL	ALL	5
WorkAdjW	551158	4165383	0.18125	19.24	19.24	1.5	ANNUAL	ALL	5
UCART1	550858	4165403	0.07221	24.53	24.53	1.5	ANNUAL	ALL	5
UCART1	550878	4165403	0.07779	23.99	23.99	1.5	ANNUAL	ALL	5
UCART1	550898	4165403	0.08394	23.64	23.64	1.5	ANNUAL	ALL	5
UCART1	550918	4165403	0.09076	23.08	23.08	1.5	ANNUAL	ALL	5

UCART1	550978	4165403	0.11668	21.61	21.61	1.5	ANNUAL	ALL	5
UCART1	550998	4165403	0.1273	21.23	21.23	1.5	ANNUAL	ALL	5
UCART1	551018	4165403	0.1386	21.17	21.17	1.5	ANNUAL	ALL	5
UCART1	551038	4165403	0.15016	20.96	20.96	1.5	ANNUAL	ALL	5
UCART1	551058	4165403	0.16117	20.89	20.89	1.5	ANNUAL	ALL	5
UCART1	551078	4165403	0.17081	20.18	20.18	1.5	ANNUAL	ALL	5
WorkAdjW	551118	4165403	0.1839	19.14	19.14	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165403	0.18699	19.38	19.38	1.5	ANNUAL	ALL	5
WorkAdjW	551158	4165403	0.18828	18.78	19.37	1.5	ANNUAL	ALL	5
UCART1	550838	4165423	0.06756	25.65	25.65	1.5	ANNUAL	ALL	5
UCART1	550858	4165423	0.07269	24.84	24.84	1.5	ANNUAL	ALL	5
UCART1	550878	4165423	0.07833	24.39	24.39	1.5	ANNUAL	ALL	5
UCART1	550898	4165423	0.08469	23.79	23.79	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165423	0.09953	22.38	22.38	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165423	0.10842	21.69	21.69	1.5	ANNUAL	ALL	5
UCART1	551018	4165423	0.14128	20.45	20.45	1.5	ANNUAL	ALL	5
UCART1	551038	4165423	0.15368	20.47	20.47	1.5	ANNUAL	ALL	5
UCART1	551058	4165423	0.16582	20.68	20.68	1.5	ANNUAL	ALL	5
UCART1	551078	4165423	0.17601	19.8	19.8	1.5	ANNUAL	ALL	5
WorkAdjW	551098	4165423	0.1854	19.65	19.65	1.5	ANNUAL	ALL	5
WorkAdjW	551118	4165423	0.1925	19.41	19.86	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165423	0.19568	18.5	18.5	1.5	ANNUAL	ALL	5
UCART1	550838	4165443	0.06794	25.11	26.52	1.5	ANNUAL	ALL	5
UCART1	550858	4165443	0.07307	24.73	24.73	1.5	ANNUAL	ALL	5
UCART1	550878	4165443	0.07878	24.65	24.65	1.5	ANNUAL	ALL	5
UCART1	550898	4165443	0.08519	23.98	23.98	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165443	0.09229	23.32	23.32	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165443	0.10015	22.38	22.38	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165443	0.10901	21.5	21.5	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165443	0.11916	20.88	20.88	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165443	0.13057	20.49	20.49	1.5	ANNUAL	ALL	5
UCART1	551058	4165443	0.16902	19.95	19.95	1.5	ANNUAL	ALL	5
WorkAdjW	551098	4165443	0.19332	19.63	19.63	1.5	ANNUAL	ALL	5
WorkAdjW	551118	4165443	0.20286	19.04	19.04	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165443	0.20793	18.71	18.71	1.5	ANNUAL	ALL	5
UCART1	551818	4165443	0.18554	8.41	8.41	1.5	ANNUAL	ALL	5
UCART1	551838	4165443	0.17739	8.25	8.25	1.5	ANNUAL	ALL	5
UCART1	551858	4165443	0.16913	7.79	7.79	1.5	ANNUAL	ALL	5
UCART1	551878	4165443	0.16128	7.66	7.66	1.5	ANNUAL	ALL	5
UCART1	551898	4165443	0.15392	7.32	7.32	1.5	ANNUAL	ALL	5
UCART1	551918	4165443	0.14651	7.09	7.09	1.5	ANNUAL	ALL	5
UCART1	550838	4165463	0.06789	24.56	27.46	1.5	ANNUAL	ALL	5
UCART1	550858	4165463	0.07313	24.63	24.63	1.5	ANNUAL	ALL	5
UCART1	550878	4165463	0.07876	24.59	24.59	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165463	0.09248	22.95	22.95	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165463	0.10036	22.53	22.53	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165463	0.10914	21.77	21.77	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165463	0.11921	21.01	21.01	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165463	0.13073	20.59	20.59	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165463	0.14381	20.26	20.26	1.5	ANNUAL	ALL	5

WorkAdjW	551038	4165463	0.15765	19.98	19.98	1.5	ANNUAL	ALL	5
WorkAdjW	551098	4165463	0.20037	19.3	19.3	1.5	ANNUAL	ALL	5
WorkAdjW	551118	4165463	0.2133	19.51	19.51	1.5	ANNUAL	ALL	5
WorkAdjW	551138	4165463	0.22016	18.51	19.47	1.5	ANNUAL	ALL	5
ResE	551718	4165463	0.22921	9.53	23.03	1.5	ANNUAL	ALL	5
ResE	551738	4165463	0.22159	9.53	21.2	1.5	ANNUAL	ALL	5
ResE	551758	4165463	0.21197	9.2	9.2	1.5	ANNUAL	ALL	5
UCART1	551818	4165463	0.18483	8.26	8.26	1.5	ANNUAL	ALL	5
UCART1	551838	4165463	0.17609	8.02	8.02	1.5	ANNUAL	ALL	5
UCART1	551858	4165463	0.16731	7.77	7.77	1.5	ANNUAL	ALL	5
UCART1	551878	4165463	0.16007	7.73	7.73	1.5	ANNUAL	ALL	5
UCART1	551898	4165463	0.15193	7.11	7.11	1.5	ANNUAL	ALL	5
UCART1	551918	4165463	0.14508	6.92	6.92	1.5	ANNUAL	ALL	5
UCART1	550818	4165483	0.06297	26.45	26.45	1.5	ANNUAL	ALL	5
UCART1	550838	4165483	0.06767	25.64	26.06	1.5	ANNUAL	ALL	5
UCART1	550858	4165483	0.07291	24.57	25.72	1.5	ANNUAL	ALL	5
UCART1	550878	4165483	0.07858	24.55	24.55	1.5	ANNUAL	ALL	5
WorkAdjW	550898	4165483	0.08497	23.75	24.4	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165483	0.09206	22.92	22.92	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165483	0.09995	22.3	22.3	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165483	0.1087	21.43	21.43	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165483	0.11848	21.27	21.27	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165483	0.13011	20.91	20.91	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165483	0.14326	20.39	20.39	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165483	0.1577	19.94	19.94	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165483	0.17287	19.71	19.71	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165483	0.18813	19.39	19.39	1.5	ANNUAL	ALL	5
ResE	551698	4165483	0.23964	9.77	23.32	1.5	ANNUAL	ALL	5
ResE	551718	4165483	0.23	9.56	22.88	1.5	ANNUAL	ALL	5
ResE	551738	4165483	0.22003	9.21	9.21	1.5	ANNUAL	ALL	5
ResE	551758	4165483	0.21115	9.18	9.18	1.5	ANNUAL	ALL	5
UCART1	551818	4165483	0.18259	8.29	8.29	1.5	ANNUAL	ALL	5
UCART1	551838	4165483	0.17423	8.14	8.14	1.5	ANNUAL	ALL	5
UCART1	551858	4165483	0.16573	7.7	7.7	1.5	ANNUAL	ALL	5
UCART1	551878	4165483	0.15757	7.38	7.38	1.5	ANNUAL	ALL	5
UCART1	551898	4165483	0.15062	7.13	7.13	1.5	ANNUAL	ALL	5
UCART1	551918	4165483	0.14285	6.9	6.9	1.5	ANNUAL	ALL	5
UCART1	550818	4165503	0.06265	26.58	26.58	1.5	ANNUAL	ALL	5
UCART1	550838	4165503	0.06732	25.8	25.8	1.5	ANNUAL	ALL	5
UCART1	550858	4165503	0.0725	25.04	25.04	1.5	ANNUAL	ALL	5
WorkAdjW	550898	4165503	0.08455	23.42	24.5	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165503	0.09148	22.79	22.79	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165503	0.09911	21.62	21.62	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165503	0.10768	21.48	21.48	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165503	0.11713	21.42	21.42	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165503	0.12827	21.37	21.37	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165503	0.14148	21.08	21.08	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165503	0.15615	19.97	19.97	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165503	0.17249	19.58	19.58	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165503	0.1889	19.07	19.07	1.5	ANNUAL	ALL	5

ResW	551098	4165503	0.20998	19.05	19.05	1.5	ANNUAL	ALL	5
ResW	551118	4165503	0.22234	18.61	18.61	1.5	ANNUAL	ALL	5
ResE	551698	4165503	0.23574	9.78	23.03	1.5	ANNUAL	ALL	5
ResE	551718	4165503	0.22565	9.5	21.2	1.5	ANNUAL	ALL	5
ResE	551738	4165503	0.21594	9.21	9.21	1.5	ANNUAL	ALL	5
ResE	551758	4165503	0.20588	8.9	8.9	1.5	ANNUAL	ALL	5
UCART1	551818	4165503	0.17905	8.35	8.35	1.5	ANNUAL	ALL	5
UCART1	551838	4165503	0.17087	8.11	8.11	1.5	ANNUAL	ALL	5
UCART1	551858	4165503	0.16217	7.69	7.69	1.5	ANNUAL	ALL	5
UCART1	551878	4165503	0.1546	7.5	7.5	1.5	ANNUAL	ALL	5
UCART1	551898	4165503	0.14708	7.22	7.22	1.5	ANNUAL	ALL	5
UCART1	551918	4165503	0.13969	6.89	6.89	1.5	ANNUAL	ALL	5
UCART1	550818	4165523	0.0623	26.8	26.8	1.5	ANNUAL	ALL	5
UCART1	550838	4165523	0.06684	25.54	25.54	1.5	ANNUAL	ALL	5
UCART1	550858	4165523	0.07183	25.01	25.01	1.5	ANNUAL	ALL	5
WorkAdjW	550878	4165523	0.07746	24.67	24.67	1.5	ANNUAL	ALL	5
WorkAdjW	550898	4165523	0.08355	24.37	24.37	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165523	0.09037	22.97	22.97	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165523	0.09764	21.58	23.76	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165523	0.10577	21.37	21.37	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165523	0.11462	21.27	21.27	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165523	0.12509	21.39	21.39	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165523	0.13746	20.74	20.74	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165523	0.15209	19.97	19.97	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165523	0.16921	19.41	19.41	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165523	0.18718	19.08	19.08	1.5	ANNUAL	ALL	5
WorkAdjW	551098	4165523	0.2089	18.81	18.81	1.5	ANNUAL	ALL	5
ResE	551678	4165523	0.23795	9.85	23.03	1.5	ANNUAL	ALL	5
ResE	551698	4165523	0.22734	9.64	21.2	1.5	ANNUAL	ALL	5
ResE	551718	4165523	0.21776	9.47	9.47	1.5	ANNUAL	ALL	5
ResE	551738	4165523	0.20802	9.18	9.18	1.5	ANNUAL	ALL	5
ResE	551758	4165523	0.1988	8.99	8.99	1.5	ANNUAL	ALL	5
UCART1	551798	4165523	0.17926	7.74	7.74	1.5	ANNUAL	ALL	5
UCART1	551818	4165523	0.17214	8.21	8.21	1.5	ANNUAL	ALL	5
UCART1	551838	4165523	0.16438	7.97	7.97	1.5	ANNUAL	ALL	5
UCART1	551858	4165523	0.15621	7.62	7.62	1.5	ANNUAL	ALL	5
UCART1	551878	4165523	0.14909	7.5	7.5	1.5	ANNUAL	ALL	5
UCART1	551898	4165523	0.14221	7.24	7.24	1.5	ANNUAL	ALL	5
UCART1	551918	4165523	0.13541	6.84	6.84	1.5	ANNUAL	ALL	5
WorkAdjW	550878	4165543	0.07641	24.44	24.44	1.5	ANNUAL	ALL	5
WorkAdjW	550898	4165543	0.08235	24.22	24.22	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165543	0.08891	23.84	23.84	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165543	0.09596	23.68	23.68	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165543	0.10334	21.91	23.64	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165543	0.11119	20.69	20.69	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165543	0.11987	20.51	20.51	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165543	0.1309	20.13	20.13	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165543	0.14476	19.8	19.8	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165543	0.162	19.27	19.27	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165543	0.19071	18.9	18.9	1.5	ANNUAL	ALL	5

WorkAdjW	551098	4165543	0.23127	18.73	18.73	1.5	ANNUAL	ALL	5
ResE	551678	4165543	0.22219	10.02	10.02	1.5	ANNUAL	ALL	5
ResE	551698	4165543	0.21414	9.8	9.8	1.5	ANNUAL	ALL	5
ResE	551718	4165543	0.20415	9.31	9.31	1.5	ANNUAL	ALL	5
ResE	551738	4165543	0.19579	9.02	9.02	1.5	ANNUAL	ALL	5
ResE	551758	4165543	0.18839	9.21	9.21	1.5	ANNUAL	ALL	5
UCART1	551798	4165543	0.16961	7.77	7.77	1.5	ANNUAL	ALL	5
UCART1	551818	4165543	0.16298	8.04	8.04	1.5	ANNUAL	ALL	5
UCART1	551838	4165543	0.15579	7.77	7.77	1.5	ANNUAL	ALL	5
UCART1	551858	4165543	0.14876	7.56	7.56	1.5	ANNUAL	ALL	5
UCART1	551878	4165543	0.14173	7.28	7.28	1.5	ANNUAL	ALL	5
UCART1	551898	4165543	0.13562	7	7	1.5	ANNUAL	ALL	5
UCART1	551918	4165543	0.12964	6.7	6.7	1.5	ANNUAL	ALL	5
WorkAdjW	550878	4165563	0.07527	24.37	24.37	1.5	ANNUAL	ALL	5
WorkAdjW	550898	4165563	0.08099	23.89	23.89	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165563	0.08706	23.87	23.87	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165563	0.09367	23.19	23.19	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165563	0.10054	22.58	22.58	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165563	0.1075	21.77	22.33	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165563	0.11423	20.36	20.36	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165563	0.12261	20.24	20.24	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165563	0.13506	19.94	19.94	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165563	0.16139	19.21	19.21	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165563	0.193	18.85	18.85	1.5	ANNUAL	ALL	5
ResE	551658	4165563	0.20458	10.24	10.24	1.5	ANNUAL	ALL	5
ResE	551678	4165563	0.19814	9.84	9.84	1.5	ANNUAL	ALL	5
ResE	551698	4165563	0.19238	9.61	9.61	1.5	ANNUAL	ALL	5
ResE	551718	4165563	0.18478	9.42	9.42	1.5	ANNUAL	ALL	5
ResE	551738	4165563	0.17817	9.11	9.11	1.5	ANNUAL	ALL	5
ResE	551758	4165563	0.17184	9.08	9.08	1.5	ANNUAL	ALL	5
UCART1	551798	4165563	0.15706	7.79	7.79	1.5	ANNUAL	ALL	5
UCART1	551818	4165563	0.15161	7.93	7.93	1.5	ANNUAL	ALL	5
UCART1	551838	4165563	0.14496	7.74	7.74	1.5	ANNUAL	ALL	5
UCART1	551858	4165563	0.13925	7.59	7.59	1.5	ANNUAL	ALL	5
UCART1	551878	4165563	0.13321	7.4	7.4	1.5	ANNUAL	ALL	5
UCART1	551898	4165563	0.12742	7.06	7.06	1.5	ANNUAL	ALL	5
UCART1	551918	4165563	0.12214	6.66	6.66	1.5	ANNUAL	ALL	5
WorkAdjW	550918	4165583	0.08477	23.22	23.22	1.5	ANNUAL	ALL	5
WorkAdjW	550938	4165583	0.0906	22.85	22.85	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165583	0.0967	22.54	22.54	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165583	0.10221	20.9	22.46	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165583	0.10811	20.51	20.51	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165583	0.11382	20.13	20.13	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165583	0.12259	19.53	19.53	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165583	0.14336	19.5	19.5	1.5	ANNUAL	ALL	5
WorkAdjW	551078	4165583	0.17174	18.75	18.75	1.5	ANNUAL	ALL	5
ResE	551658	4165583	0.17895	10.27	10.27	1.5	ANNUAL	ALL	5
ResE	551678	4165583	0.17493	9.93	9.93	1.5	ANNUAL	ALL	5
ResE	551698	4165583	0.17025	9.6	9.6	1.5	ANNUAL	ALL	5
ResE	551718	4165583	0.16583	9.38	9.38	1.5	ANNUAL	ALL	5

ResE	551738	4165583	0.16061	9.24	9.24	1.5	ANNUAL	ALL	5
ResE	551758	4165583	0.15568	9.07	9.07	1.5	ANNUAL	ALL	5
UCART1	551798	4165583	0.1438	7.87	7.87	1.5	ANNUAL	ALL	5
UCART1	551818	4165583	0.13841	7.93	7.93	1.5	ANNUAL	ALL	5
UCART1	551838	4165583	0.1332	7.72	7.72	1.5	ANNUAL	ALL	5
UCART1	551858	4165583	0.128	7.42	7.42	1.5	ANNUAL	ALL	5
UCART1	551878	4165583	0.12296	7.36	7.36	1.5	ANNUAL	ALL	5
UCART1	551898	4165583	0.11835	7.14	7.14	1.5	ANNUAL	ALL	5
UCART1	551918	4165583	0.11347	6.67	6.67	1.5	ANNUAL	ALL	5
WorkAdjW	550958	4165603	0.0925	22.26	22.43	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165603	0.09697	20.79	20.79	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165603	0.10145	20.57	20.57	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165603	0.10523	20.04	20.04	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165603	0.10963	19.53	19.53	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165603	0.12275	19.34	19.34	1.5	ANNUAL	ALL	5
ResE	551638	4165603	0.16163	10.58	10.58	1.5	ANNUAL	ALL	5
ResE	551658	4165603	0.15835	10.45	10.45	1.5	ANNUAL	ALL	5
ResE	551678	4165603	0.15456	10.11	10.11	1.5	ANNUAL	ALL	5
ResE	551698	4165603	0.15074	9.74	9.74	1.5	ANNUAL	ALL	5
ResE	551718	4165603	0.14689	9.36	9.36	1.5	ANNUAL	ALL	5
ResE	551738	4165603	0.14305	9.29	9.29	1.5	ANNUAL	ALL	5
ResE	551758	4165603	0.13903	9.07	9.07	1.5	ANNUAL	ALL	5
UCART1	551798	4165603	0.12961	7.84	7.84	1.5	ANNUAL	ALL	5
UCART1	551818	4165603	0.12598	8.1	8.1	1.5	ANNUAL	ALL	5
UCART1	551838	4165603	0.12122	7.74	7.74	1.5	ANNUAL	ALL	5
UCART1	551858	4165603	0.11685	7.38	7.38	1.5	ANNUAL	ALL	5
UCART1	551878	4165603	0.11255	7.2	7.2	1.5	ANNUAL	ALL	5
UCART1	551898	4165603	0.10858	6.85	6.85	1.5	ANNUAL	ALL	5
UCART1	551918	4165603	0.10485	6.6	6.6	1.5	ANNUAL	ALL	5
WorkAdjW	550978	4165623	0.09156	20.89	20.89	1.5	ANNUAL	ALL	5
WorkAdjW	550998	4165623	0.09487	20.5	20.5	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165623	0.09763	20.11	20.11	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165623	0.09991	19.68	19.68	1.5	ANNUAL	ALL	5
WorkAdjW	551058	4165623	0.10728	18.97	18.97	1.5	ANNUAL	ALL	5
ResE	551638	4165623	0.14445	10.66	10.66	1.5	ANNUAL	ALL	5
ResE	551658	4165623	0.14051	10.28	10.28	1.5	ANNUAL	ALL	5
ResE	551678	4165623	0.13736	10.04	10.04	1.5	ANNUAL	ALL	5
ResE	551698	4165623	0.13409	9.78	9.78	1.5	ANNUAL	ALL	5
ResE	551718	4165623	0.13047	9.46	9.46	1.5	ANNUAL	ALL	5
ResE	551738	4165623	0.12772	9.35	9.35	1.5	ANNUAL	ALL	5
ResE	551758	4165623	0.12399	8.89	8.89	1.5	ANNUAL	ALL	5
UCART1	551798	4165623	0.11655	7.73	7.73	1.5	ANNUAL	ALL	5
UCART1	551818	4165623	0.11371	7.98	7.98	1.5	ANNUAL	ALL	5
UCART1	551838	4165623	0.10991	7.56	7.56	1.5	ANNUAL	ALL	5
UCART1	551858	4165623	0.10656	7.35	7.35	1.5	ANNUAL	ALL	5
UCART1	551878	4165623	0.10313	6.99	6.99	1.5	ANNUAL	ALL	5
UCART1	551898	4165623	0.09978	6.61	6.61	1.5	ANNUAL	ALL	5
WorkAdjW	551018	4165643	0.09094	20	20	1.5	ANNUAL	ALL	5
WorkAdjW	551038	4165643	0.09237	19.44	19.44	1.5	ANNUAL	ALL	5
ResE	551638	4165643	0.13253	10.87	10.87	1.5	ANNUAL	ALL	5

ResE	551658	4165643	0.12756	10.46	10.46	1.5	ANNUAL	ALL	5
ResE	551678	4165643	0.1241	10.33	10.33	1.5	ANNUAL	ALL	5
ResE	551698	4165643	0.12048	9.96	9.96	1.5	ANNUAL	ALL	5
ResE	551718	4165643	0.11739	9.51	9.51	1.5	ANNUAL	ALL	5
ResE	551738	4165643	0.11412	9.17	9.17	1.5	ANNUAL	ALL	5
UCART1	551798	4165643	0.10511	7.92	7.92	1.5	ANNUAL	ALL	5
UCART1	551818	4165643	0.10254	7.84	7.84	1.5	ANNUAL	ALL	5
UCART1	551838	4165643	0.09937	7.51	7.51	1.5	ANNUAL	ALL	5
UCART1	551858	4165643	0.09645	7.26	7.26	1.5	ANNUAL	ALL	5
UCART1	551878	4165643	0.09384	6.99	6.99	1.5	ANNUAL	ALL	5
UCART1	551898	4165643	0.09097	6.77	6.77	1.5	ANNUAL	ALL	5
WorkAdjE	551558	4165663	0.14631	11.52	11.52	1.5	ANNUAL	ALL	5
ResE	551618	4165663	0.12605	11.1	11.1	1.5	ANNUAL	ALL	5
ResE	551638	4165663	0.12147	10.86	10.86	1.5	ANNUAL	ALL	5
ResE	551658	4165663	0.11712	10.48	10.48	1.5	ANNUAL	ALL	5
ResE	551678	4165663	0.11307	10.33	10.33	1.5	ANNUAL	ALL	5
ResE	551698	4165663	0.10921	10.06	10.06	1.5	ANNUAL	ALL	5
ResE	551718	4165663	0.10589	9.73	9.73	1.5	ANNUAL	ALL	5
ResE	551738	4165663	0.10242	9.2	9.2	1.5	ANNUAL	ALL	5
ResE	551758	4165663	0.09966	8.86	8.86	1.5	ANNUAL	ALL	5
UCART1	551798	4165663	0.09434	7.86	7.86	1.5	ANNUAL	ALL	5
UCART1	551818	4165663	0.09207	7.78	7.78	1.5	ANNUAL	ALL	5
UCART1	551838	4165663	0.08946	7.48	7.48	1.5	ANNUAL	ALL	5
UCART1	551858	4165663	0.08711	7.38	7.38	1.5	ANNUAL	ALL	5
UCART1	551878	4165663	0.08471	7.11	7.11	1.5	ANNUAL	ALL	5
WorkAdjE	551538	4165683	0.14276	10.08	13.13	1.5	ANNUAL	ALL	5
WorkAdjE	551558	4165683	0.13226	11.42	11.42	1.5	ANNUAL	ALL	5
ResE	551618	4165683	0.11435	10.74	10.74	1.5	ANNUAL	ALL	5
ResE	551638	4165683	0.11025	10.59	10.59	1.5	ANNUAL	ALL	5
ResE	551658	4165683	0.10628	10.39	10.39	1.5	ANNUAL	ALL	5
ResE	551678	4165683	0.10243	10.14	10.14	1.5	ANNUAL	ALL	5
ResE	551698	4165683	0.09906	9.85	9.85	1.5	ANNUAL	ALL	5
ResE	551718	4165683	0.09535	9.35	9.35	1.5	ANNUAL	ALL	5
ResE	551738	4165683	0.09258	9.12	9.12	1.5	ANNUAL	ALL	5
ResE	551758	4165683	0.08997	8.84	8.84	1.5	ANNUAL	ALL	5
UCART1	551798	4165683	0.08487	7.92	7.92	1.5	ANNUAL	ALL	5
UCART1	551818	4165683	0.08298	7.8	7.8	1.5	ANNUAL	ALL	5
UCART1	551838	4165683	0.08035	7.36	7.36	1.5	ANNUAL	ALL	5
UCART1	551858	4165683	0.07859	7.14	7.14	1.5	ANNUAL	ALL	5
WorkAdjE	551538	4165703	0.11756	3.27	15.06	1.5	ANNUAL	ALL	5
ResE	551598	4165703	0.10879	10.67	10.67	1.5	ANNUAL	ALL	5
ResE	551618	4165703	0.10485	10.71	10.71	1.5	ANNUAL	ALL	5
ResE	551638	4165703	0.10041	10.38	10.38	1.5	ANNUAL	ALL	5
ResE	551658	4165703	0.09664	10.15	10.15	1.5	ANNUAL	ALL	5
ResE	551678	4165703	0.09266	9.7	9.7	1.5	ANNUAL	ALL	5
ResE	551698	4165703	0.08976	9.45	9.45	1.5	ANNUAL	ALL	5
ResE	551718	4165703	0.08669	9.17	9.17	1.5	ANNUAL	ALL	5
ResE	551738	4165703	0.08403	8.89	8.89	1.5	ANNUAL	ALL	5
ResE	551758	4165703	0.08153	8.59	8.59	1.5	ANNUAL	ALL	5
UCART1	551798	4165703	0.07694	7.88	7.88	1.5	ANNUAL	ALL	5

UCART1	551818	4165703	0.07504	7.84	7.84	1.5	ANNUAL	ALL	5
UCART1	551838	4165703	0.07303	7.28	7.28	1.5	ANNUAL	ALL	5
UCART1	551858	4165703	0.07134	7.23	7.23	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165723	0.08104	18.84	18.84	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165723	0.08726	18.28	18.28	1.5	ANNUAL	ALL	5
WorkAdjE	551518	4165723	0.12271	11.56	11.56	1.5	ANNUAL	ALL	5
WorkAdjE	551538	4165723	0.11154	8.46	12.58	1.5	ANNUAL	ALL	5
ResE	551598	4165723	0.09948	10.61	10.61	1.5	ANNUAL	ALL	5
ResE	551618	4165723	0.09547	10.42	10.42	1.5	ANNUAL	ALL	5
ResE	551638	4165723	0.09154	10.06	10.06	1.5	ANNUAL	ALL	5
ResE	551658	4165723	0.0887	10.06	10.06	1.5	ANNUAL	ALL	5
ResE	551678	4165723	0.08505	9.8	9.8	1.5	ANNUAL	ALL	5
ResE	551698	4165723	0.08182	9.42	9.42	1.5	ANNUAL	ALL	5
ResE	551718	4165723	0.07887	9	9	1.5	ANNUAL	ALL	5
ResE	551738	4165723	0.07614	8.5	8.5	1.5	ANNUAL	ALL	5
UCART1	551798	4165723	0.06959	7.59	7.59	1.5	ANNUAL	ALL	5
UCART1	551818	4165723	0.06791	7.32	7.32	1.5	ANNUAL	ALL	5
UCART1	551838	4165723	0.06623	7.12	7.12	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165743	0.07954	18.13	18.13	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165743	0.08674	17.88	17.88	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165743	0.10451	17.82	17.82	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165743	0.12022	16.3	17.5	1.5	ANNUAL	ALL	5
WorkAdjE	551518	4165743	0.11096	11.4	11.4	1.5	ANNUAL	ALL	5
ResE	551578	4165743	0.09362	10.17	10.17	1.5	ANNUAL	ALL	5
ResE	551598	4165743	0.09055	10.42	10.42	1.5	ANNUAL	ALL	5
ResE	551618	4165743	0.08696	10.24	10.24	1.5	ANNUAL	ALL	5
ResE	551638	4165743	0.08435	10.11	10.11	1.5	ANNUAL	ALL	5
ResE	551658	4165743	0.08097	9.88	9.88	1.5	ANNUAL	ALL	5
ResE	551678	4165743	0.07802	9.7	9.7	1.5	ANNUAL	ALL	5
ResE	551698	4165743	0.07533	9.42	9.42	1.5	ANNUAL	ALL	5
ResE	551718	4165743	0.07232	8.86	8.86	1.5	ANNUAL	ALL	5
ResE	551738	4165743	0.06992	8.58	8.58	1.5	ANNUAL	ALL	5
UCART1	551798	4165743	0.06369	7.69	7.69	1.5	ANNUAL	ALL	5
UCART1	551818	4165743	0.0621	7.2	7.2	1.5	ANNUAL	ALL	5
UCART1	551838	4165743	0.0605	7.01	7.01	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165763	0.07616	19.06	19.06	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165763	0.07832	17.87	17.87	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165763	0.08432	17.66	17.66	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165763	0.09416	17.43	17.43	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165763	0.10515	16.6	16.6	1.5	ANNUAL	ALL	5
WorkAdjE	551458	4165763	0.11937	12.68	12.68	1.5	ANNUAL	ALL	5
WorkAdjE	551478	4165763	0.11293	11.47	14.59	1.5	ANNUAL	ALL	5
WorkAdjE	551498	4165763	0.10714	11.18	11.18	1.5	ANNUAL	ALL	5
WorkAdjE	551518	4165763	0.10152	11.16	11.16	1.5	ANNUAL	ALL	5
ResE	551578	4165763	0.08614	10.11	10.11	1.5	ANNUAL	ALL	5
ResE	551598	4165763	0.08312	10.1	10.1	1.5	ANNUAL	ALL	5
ResE	551618	4165763	0.07998	10	10	1.5	ANNUAL	ALL	5
ResE	551638	4165763	0.07748	9.87	9.87	1.5	ANNUAL	ALL	5
ResE	551658	4165763	0.07456	9.71	9.71	1.5	ANNUAL	ALL	5
ResE	551678	4165763	0.07217	9.65	9.65	1.5	ANNUAL	ALL	5

ResE	551698	4165763	0.06954	9.28	9.28	1.5	ANNUAL	ALL	5
ResE	551718	4165763	0.06689	8.9	8.9	1.5	ANNUAL	ALL	5
ResE	551738	4165763	0.06435	8.34	8.34	1.5	ANNUAL	ALL	5
UCART1	551798	4165763	0.05887	7.79	7.79	1.5	ANNUAL	ALL	5
UCART1	551818	4165763	0.05694	7.1	7.1	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165783	0.07382	18.52	18.52	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165783	0.07676	18.06	18.06	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165783	0.08289	17.87	17.87	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165783	0.09058	17.15	17.15	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165783	0.09718	16.06	17.08	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165783	0.10149	15.67	15.67	1.5	ANNUAL	ALL	5
WorkAdjE	551458	4165783	0.10937	12.12	12.12	1.5	ANNUAL	ALL	5
WorkAdjE	551478	4165783	0.10364	11.11	11.11	1.5	ANNUAL	ALL	5
WorkAdjE	551498	4165783	0.09882	11.06	11.06	1.5	ANNUAL	ALL	5
ResE	551718	4165783	0.06194	8.56	8.56	1.5	ANNUAL	ALL	5
ResE	551738	4165783	0.05993	8.31	8.31	1.5	ANNUAL	ALL	5
UCART1	551798	4165783	0.05471	7.68	7.68	1.5	ANNUAL	ALL	5
UCART1	551818	4165783	0.05303	7.16	7.16	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165803	0.06924	19.04	19.04	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165803	0.07138	17.35	19.37	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165803	0.07482	17.58	17.58	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165803	0.08052	17.25	17.25	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165803	0.08671	15.84	17.47	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165803	0.09246	15.85	15.85	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165803	0.09653	15.51	15.94	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165803	0.09852	14.25	14.25	1.5	ANNUAL	ALL	5
WorkAdjE	551438	4165803	0.10618	12.67	12.67	1.5	ANNUAL	ALL	5
WorkAdjE	551458	4165803	0.1013	11.77	11.77	1.5	ANNUAL	ALL	5
WorkAdjE	551478	4165803	0.09628	10.9	11.09	1.5	ANNUAL	ALL	5
WorkAdjE	551498	4165803	0.09224	11.18	11.18	1.5	ANNUAL	ALL	5
ResE	551598	4165803	0.07155	9.47	9.47	1.5	ANNUAL	ALL	5
ResE	551678	4165803	0.06224	9.01	9.01	1.5	ANNUAL	ALL	5
UCART1	551798	4165803	0.05088	7.72	7.72	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165823	0.06656	17.8	19.45	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165823	0.06895	17.42	17.42	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165823	0.07257	17.3	17.3	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165823	0.07784	16.39	16.39	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165823	0.08314	15.89	15.89	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165823	0.08782	15.69	15.69	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165823	0.09155	15.34	15.34	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165823	0.09483	15.83	15.83	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165823	0.0957	14.29	15.97	1.5	ANNUAL	ALL	5
WorkAdjE	551438	4165823	0.09911	12.58	12.58	1.5	ANNUAL	ALL	5
WorkAdjE	551458	4165823	0.09407	11.42	11.42	1.5	ANNUAL	ALL	5
ResE	551558	4165823	0.07378	9.39	9.39	1.5	ANNUAL	ALL	5
ResE	551578	4165823	0.07038	9.24	9.24	1.5	ANNUAL	ALL	5
ResE	551598	4165823	0.06726	9.05	9.05	1.5	ANNUAL	ALL	5
ResE	551678	4165823	0.05846	8.88	8.88	1.5	ANNUAL	ALL	5
ResE	551698	4165823	0.0563	8.46	8.46	1.5	ANNUAL	ALL	5
UCART1	551798	4165823	0.04765	7.33	7.33	1.5	ANNUAL	ALL	5

WorkAdjN	550998	4165843	0.06195	18.99	18.99	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165843	0.06391	17.69	19.1	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165843	0.06649	17.31	17.31	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165843	0.07009	17.08	17.08	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165843	0.07484	16.51	16.51	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165843	0.07956	16.24	16.24	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165843	0.08345	16.11	16.11	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165843	0.08682	15.73	15.73	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165843	0.0899	15.62	15.62	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165843	0.09168	15.34	15.34	1.5	ANNUAL	ALL	5
ResE	551538	4165843	0.07297	9.49	9.49	1.5	ANNUAL	ALL	5
ResE	551558	4165843	0.0695	9.16	9.16	1.5	ANNUAL	ALL	5
ResE	551578	4165843	0.06647	8.88	8.88	1.5	ANNUAL	ALL	5
ResE	551598	4165843	0.06382	8.76	8.76	1.5	ANNUAL	ALL	5
ResE	551618	4165843	0.06134	9.01	9.01	1.5	ANNUAL	ALL	5
ResE	551638	4165843	0.05921	8.85	8.85	1.5	ANNUAL	ALL	5
ResE	551658	4165843	0.05734	8.92	8.92	1.5	ANNUAL	ALL	5
ResE	551678	4165843	0.05541	8.74	8.74	1.5	ANNUAL	ALL	5
ResE	551698	4165843	0.05329	8.48	8.48	1.5	ANNUAL	ALL	5
ResE	551718	4165843	0.0514	8.22	8.22	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165863	0.05947	17.92	19.29	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165863	0.06145	17.46	17.46	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165863	0.06398	17.39	17.39	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165863	0.06748	16.79	16.79	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165863	0.07183	16.52	16.52	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165863	0.07589	16.7	16.7	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165863	0.07922	16.49	16.49	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165863	0.08219	15.97	15.97	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165863	0.08518	15.49	15.49	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165863	0.08653	14.95	14.95	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165863	0.08695	14.42	14.42	1.5	ANNUAL	ALL	5
ResE	551538	4165863	0.06907	9.43	9.43	1.5	ANNUAL	ALL	5
ResE	551558	4165863	0.06578	8.91	8.91	1.5	ANNUAL	ALL	5
ResE	551578	4165863	0.06298	8.68	8.68	1.5	ANNUAL	ALL	5
ResE	551598	4165863	0.06047	8.6	8.6	1.5	ANNUAL	ALL	5
ResE	551618	4165863	0.05783	8.27	8.27	1.5	ANNUAL	ALL	5
ResE	551638	4165863	0.05593	8.27	8.27	1.5	ANNUAL	ALL	5
ResE	551658	4165863	0.05418	8.51	8.51	1.5	ANNUAL	ALL	5
ResE	551678	4165863	0.05264	8.54	8.54	1.5	ANNUAL	ALL	5
ResE	551698	4165863	0.05076	8.3	8.3	1.5	ANNUAL	ALL	5
ResE	551718	4165863	0.0488	8.07	8.07	1.5	ANNUAL	ALL	5
ResE	551738	4165863	0.0471	7.72	7.72	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165883	0.05536	19.27	19.27	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165883	0.0571	17.49	19.41	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165883	0.05913	17.23	17.23	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165883	0.06153	17	17	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165883	0.06494	16.56	16.56	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165883	0.06875	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165883	0.07223	16.83	16.83	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165883	0.07507	16.78	16.78	1.5	ANNUAL	ALL	5

WorkAdjN	551138	4165883	0.07789	16.4	16.4	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165883	0.08072	15.97	15.97	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165883	0.08298	15.31	15.31	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165883	0.08404	14.64	14.64	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165883	0.08523	14.05	14.05	1.5	ANNUAL	ALL	5
ResE	551518	4165883	0.06903	9.47	9.47	1.5	ANNUAL	ALL	5
ResE	551538	4165883	0.06573	9.25	9.25	1.5	ANNUAL	ALL	5
ResE	551558	4165883	0.06243	8.7	8.7	1.5	ANNUAL	ALL	5
ResE	551578	4165883	0.05982	8.46	8.46	1.5	ANNUAL	ALL	5
ResE	551598	4165883	0.05738	8.32	8.32	1.5	ANNUAL	ALL	5
ResE	551618	4165883	0.05528	8.17	8.17	1.5	ANNUAL	ALL	5
ResE	551638	4165883	0.05323	8.14	8.14	1.5	ANNUAL	ALL	5
ResE	551658	4165883	0.0512	7.64	7.64	1.5	ANNUAL	ALL	5
ResE	551678	4165883	0.04969	7.74	7.74	1.5	ANNUAL	ALL	5
ResE	551698	4165883	0.04817	7.92	7.92	1.5	ANNUAL	ALL	5
ResE	551718	4165883	0.04645	7.53	7.53	1.5	ANNUAL	ALL	5
ResE	551738	4165883	0.04488	7.47	7.47	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165903	0.05324	18.77	18.77	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165903	0.05491	17.62	17.62	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165903	0.05685	17.31	17.31	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165903	0.0592	16.91	16.91	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165903	0.06246	16.4	16.4	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165903	0.06583	16.9	16.9	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165903	0.06879	16.8	16.8	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165903	0.07127	16.68	16.68	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165903	0.0738	16.73	16.73	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165903	0.07647	16.31	16.31	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165903	0.0789	15.55	15.55	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165903	0.08039	14.9	14.9	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165903	0.08131	14.65	14.65	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4165903	0.08224	14.22	15.42	1.5	ANNUAL	ALL	5
ResE	551518	4165903	0.06541	9.17	9.17	1.5	ANNUAL	ALL	5
ResE	551538	4165903	0.06251	8.97	8.97	1.5	ANNUAL	ALL	5
ResE	551558	4165903	0.05967	8.84	8.84	1.5	ANNUAL	ALL	5
ResE	551578	4165903	0.05712	8.39	8.39	1.5	ANNUAL	ALL	5
ResE	551598	4165903	0.0547	8.04	8.04	1.5	ANNUAL	ALL	5
ResE	551618	4165903	0.05257	7.77	7.77	1.5	ANNUAL	ALL	5
ResE	551638	4165903	0.05071	7.79	7.79	1.5	ANNUAL	ALL	5
ResE	551658	4165903	0.04893	7.71	7.71	1.5	ANNUAL	ALL	5
ResE	551678	4165903	0.04728	7.47	7.47	1.5	ANNUAL	ALL	5
ResE	551698	4165903	0.04558	7	7	1.5	ANNUAL	ALL	5
ResE	551718	4165903	0.04416	6.95	6.95	1.5	ANNUAL	ALL	5
ResE	551738	4165903	0.04263	6.89	6.89	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4165923	0.04971	19.27	19.27	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165923	0.05112	18.7	18.7	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165923	0.05283	18.06	18.06	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165923	0.05469	17.09	17.09	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165923	0.05701	16.58	16.58	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165923	0.06	16.63	16.63	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165923	0.06297	16.69	16.69	1.5	ANNUAL	ALL	5

WorkAdjN	551098	4165923	0.06545	16.62	16.62	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165923	0.06768	16.68	16.68	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165923	0.06995	16.64	16.64	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165923	0.07262	16.41	16.41	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165923	0.07498	15.73	15.73	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165923	0.077	15.2	15.2	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165923	0.07796	15.13	15.13	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4165923	0.07876	15.62	15.62	1.5	ANNUAL	ALL	5
ResE	551498	4165923	0.06466	9.82	9.82	1.5	ANNUAL	ALL	5
ResE	551518	4165923	0.06246	9.67	9.67	1.5	ANNUAL	ALL	5
ResE	551538	4165923	0.05974	9.18	9.18	1.5	ANNUAL	ALL	5
ResE	551558	4165923	0.05712	8.66	8.66	1.5	ANNUAL	ALL	5
ResE	551578	4165923	0.05465	8.44	8.44	1.5	ANNUAL	ALL	5
ResE	551598	4165923	0.0525	8.23	8.23	1.5	ANNUAL	ALL	5
ResE	551618	4165923	0.05029	7.65	7.65	1.5	ANNUAL	ALL	5
ResE	551638	4165923	0.04863	7.45	7.45	1.5	ANNUAL	ALL	5
ResE	551658	4165923	0.04678	7.35	7.35	1.5	ANNUAL	ALL	5
ResE	551678	4165923	0.045	6.95	6.95	1.5	ANNUAL	ALL	5
ResE	551698	4165923	0.0436	6.84	6.84	1.5	ANNUAL	ALL	5
ResE	551718	4165923	0.04225	6.71	6.71	1.5	ANNUAL	ALL	5
ResE	551738	4165923	0.04073	6.43	6.43	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4165943	0.0479	18.77	19.51	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165943	0.04926	18.25	18.25	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165943	0.05079	17.56	17.56	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165943	0.05266	16.81	16.81	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165943	0.05482	16.44	16.44	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165943	0.05767	16.78	16.78	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165943	0.06021	16.76	16.76	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165943	0.06247	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165943	0.06441	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165943	0.06651	16.48	16.48	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165943	0.06891	16.48	16.48	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165943	0.07101	16.19	16.19	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165943	0.0727	15.49	15.49	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165943	0.07369	15.08	15.08	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4165943	0.07419	15.69	15.69	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4165943	0.07443	15.37	15.37	1.5	ANNUAL	ALL	5
ResE	551498	4165943	0.0616	9.95	9.95	1.5	ANNUAL	ALL	5
ResE	551518	4165943	0.05953	9.89	9.89	1.5	ANNUAL	ALL	5
ResE	551538	4165943	0.05737	9.65	9.65	1.5	ANNUAL	ALL	5
ResE	551558	4165943	0.05498	9.32	9.32	1.5	ANNUAL	ALL	5
ResE	551578	4165943	0.05255	8.65	8.65	1.5	ANNUAL	ALL	5
ResE	551598	4165943	0.05028	8.1	8.1	1.5	ANNUAL	ALL	5
ResE	551618	4165943	0.04835	7.84	7.84	1.5	ANNUAL	ALL	5
ResE	551638	4165943	0.04667	7.65	7.65	1.5	ANNUAL	ALL	5
ResE	551658	4165943	0.04508	7.31	7.31	1.5	ANNUAL	ALL	5
ResE	551678	4165943	0.04325	6.89	6.89	1.5	ANNUAL	ALL	5
ResE	551698	4165943	0.04174	6.66	6.66	1.5	ANNUAL	ALL	5
ResE	551718	4165943	0.04048	6.57	6.57	1.5	ANNUAL	ALL	5
ResE	551738	4165943	0.03917	6.38	6.38	1.5	ANNUAL	ALL	5

WorkAdjN	550938	4165963	0.04504	19.32	19.32	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4165963	0.04631	17.65	20.05	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165963	0.04757	17.52	17.52	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165963	0.04908	17.07	17.07	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165963	0.05075	16.47	16.47	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165963	0.05282	16.19	16.19	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165963	0.05526	16.36	16.36	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165963	0.05762	16.71	16.71	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165963	0.05942	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165963	0.06141	16.31	16.31	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165963	0.06336	16.46	16.46	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165963	0.06537	16.5	16.5	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165963	0.06697	16.44	16.44	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165963	0.0681	15.82	15.82	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165963	0.06872	15.28	15.28	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4165963	0.06893	15.22	15.22	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4165963	0.06897	15.46	15.46	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4165963	0.06891	15	15	1.5	ANNUAL	ALL	5
ResE	551478	4165963	0.06066	9.99	9.99	1.5	ANNUAL	ALL	5
ResE	551498	4165963	0.05879	9.99	9.99	1.5	ANNUAL	ALL	5
ResE	551518	4165963	0.05675	9.83	9.83	1.5	ANNUAL	ALL	5
ResE	551538	4165963	0.05481	9.67	9.67	1.5	ANNUAL	ALL	5
ResE	551558	4165963	0.05272	9.26	9.26	1.5	ANNUAL	ALL	5
ResE	551578	4165963	0.0506	8.84	8.84	1.5	ANNUAL	ALL	5
ResE	551598	4165963	0.04842	8.43	8.43	1.5	ANNUAL	ALL	5
ResE	551618	4165963	0.0465	7.9	7.9	1.5	ANNUAL	ALL	5
ResE	551638	4165963	0.04491	7.58	7.58	1.5	ANNUAL	ALL	5
ResE	551658	4165963	0.04338	7.24	7.24	1.5	ANNUAL	ALL	5
ResE	551678	4165963	0.04181	7.09	7.09	1.5	ANNUAL	ALL	5
ResE	551698	4165963	0.04024	6.83	6.83	1.5	ANNUAL	ALL	5
ResE	551718	4165963	0.03889	6.66	6.66	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4165983	0.04346	19.7	19.7	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4165983	0.04467	17.99	17.99	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4165983	0.04599	17.61	17.61	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4165983	0.04743	16.96	16.96	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4165983	0.049	16.37	16.37	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4165983	0.05091	16.17	16.17	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4165983	0.05305	16.25	16.25	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4165983	0.05501	16.21	16.21	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4165983	0.05697	16.56	16.56	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4165983	0.05861	16.47	16.47	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4165983	0.06036	16.53	16.53	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4165983	0.06227	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4165983	0.06367	16.09	16.09	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4165983	0.06469	15.71	15.71	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4165983	0.06534	15.37	15.37	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4165983	0.06543	15.2	15.2	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4165983	0.06536	15.48	15.48	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4165983	0.0646	13.44	15.51	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4165983	0.0578	10.15	10.15	1.5	ANNUAL	ALL	5

ResE	551538	4165983	0.05235	9.34	9.34	1.5	ANNUAL	ALL	5
ResE	551558	4165983	0.05049	9.11	9.11	1.5	ANNUAL	ALL	5
ResE	551578	4165983	0.04858	8.73	8.73	1.5	ANNUAL	ALL	5
ResE	551598	4165983	0.04667	8.51	8.51	1.5	ANNUAL	ALL	5
ResE	551618	4165983	0.04495	8.12	8.12	1.5	ANNUAL	ALL	5
ResE	551638	4165983	0.0433	7.95	7.95	1.5	ANNUAL	ALL	5
ResE	551658	4165983	0.04187	7.6	7.6	1.5	ANNUAL	ALL	5
ResE	551678	4165983	0.0404	7.22	7.22	1.5	ANNUAL	ALL	5
ResE	551698	4165983	0.03886	6.77	6.77	1.5	ANNUAL	ALL	5
WorkAdjN	550918	4166003	0.04107	19.72	19.72	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166003	0.04215	18.62	19.46	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166003	0.04326	18.06	18.06	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166003	0.04444	17.61	17.61	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166003	0.04576	17.05	17.05	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166003	0.04734	16.57	16.57	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166003	0.04911	16.54	16.54	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166003	0.05097	16.3	16.3	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166003	0.05269	15.94	15.94	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166003	0.05457	16.27	16.27	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166003	0.05617	16.25	16.25	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166003	0.05766	16.23	16.23	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166003	0.0593	16.16	16.16	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166003	0.06057	15.89	15.89	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166003	0.06156	15.45	15.45	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166003	0.06197	15.04	15.04	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166003	0.06223	14.89	14.89	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166003	0.06188	14.33	15.29	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166003	0.05502	10.1	10.1	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166003	0.05355	10.01	10.01	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166003	0.05168	9.27	9.27	1.5	ANNUAL	ALL	5
ResE	551578	4166003	0.0466	8.49	8.49	1.5	ANNUAL	ALL	5
ResE	551598	4166003	0.04508	8.37	8.37	1.5	ANNUAL	ALL	5
ResE	551618	4166003	0.04321	8.06	8.06	1.5	ANNUAL	ALL	5
ResE	551638	4166003	0.0418	7.89	7.89	1.5	ANNUAL	ALL	5
ResE	551658	4166003	0.04039	7.76	7.76	1.5	ANNUAL	ALL	5
ResE	551678	4166003	0.03913	7.69	7.69	1.5	ANNUAL	ALL	5
ResE	551698	4166003	0.03784	7.6	7.6	1.5	ANNUAL	ALL	5
WorkAdjN	550918	4166023	0.03981	19.46	20.14	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166023	0.04085	18.29	18.29	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166023	0.04184	18.37	18.37	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166023	0.04298	17.81	17.81	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166023	0.04427	17.17	17.17	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166023	0.04575	16.97	16.97	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166023	0.04731	16.84	16.84	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166023	0.04901	16.34	16.34	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166023	0.05062	15.94	15.94	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166023	0.05228	16.04	16.04	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166023	0.05372	15.84	15.84	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166023	0.05509	15.88	15.88	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166023	0.05652	15.66	15.66	1.5	ANNUAL	ALL	5

WorkAdjN	551178	4166023	0.05764	15.43	15.43	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166023	0.05856	15.08	15.08	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166023	0.05901	14.7	14.7	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166023	0.05919	14.42	14.42	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166023	0.05339	10.11	10.11	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166023	0.05237	10.06	10.06	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166023	0.05125	9.9	9.9	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166023	0.04923	8.41	9.52	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166023	0.04788	8.87	8.87	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166023	0.04647	9.15	9.15	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166023	0.04481	8.64	9.35	1.5	ANNUAL	ALL	5
ResE	551618	4166023	0.04172	7.88	7.88	1.5	ANNUAL	ALL	5
ResE	551638	4166023	0.04023	7.78	7.78	1.5	ANNUAL	ALL	5
ResE	551658	4166023	0.03904	7.72	7.72	1.5	ANNUAL	ALL	5
ResE	551678	4166023	0.03787	7.6	7.6	1.5	ANNUAL	ALL	5
WorkAdjN	550918	4166043	0.03868	18.55	19.99	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166043	0.03954	18.33	18.33	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166043	0.04056	18.12	18.12	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166043	0.04167	17.73	17.73	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166043	0.04283	17.52	17.52	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166043	0.04418	17.43	17.43	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166043	0.04571	16.9	16.9	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166043	0.04725	16.14	16.14	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166043	0.04862	16	16	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166043	0.05023	16.03	16.03	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166043	0.05154	15.78	15.78	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166043	0.05284	15.45	15.45	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166043	0.054	15.2	15.2	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166043	0.05503	14.93	14.93	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166043	0.05576	14.62	14.62	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166043	0.05612	14.27	14.27	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166043	0.05312	11.14	11.14	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166043	0.05259	11.11	11.11	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166043	0.05158	10.19	10.19	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166043	0.05089	10.09	10.09	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166043	0.05004	10.12	10.12	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166043	0.04881	9.3	9.97	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166043	0.04741	8.98	8.98	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166043	0.04604	8.88	8.88	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166043	0.04463	8.87	8.87	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166043	0.04323	8.94	8.94	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166043	0.04178	8.3	8.3	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166043	0.0404	8.03	8.03	1.5	ANNUAL	ALL	5
ResE	551658	4166043	0.03768	7.49	7.49	1.5	ANNUAL	ALL	5
ResE	551678	4166043	0.03643	7.31	7.31	1.5	ANNUAL	ALL	5
WorkAdjN	550918	4166063	0.03747	18.26	18.26	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166063	0.03837	18.07	18.07	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166063	0.03932	17.9	17.9	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166063	0.04039	17.56	17.56	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166063	0.04151	17.52	17.52	1.5	ANNUAL	ALL	5

WorkAdjN	551018	4166063	0.04267	17.17	17.17	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166063	0.04412	16.63	16.63	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166063	0.04554	15.93	15.93	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166063	0.04689	15.68	15.68	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166063	0.04826	15.72	15.72	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166063	0.04944	15.7	15.7	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166063	0.05064	15.29	15.29	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166063	0.05172	14.98	14.98	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166063	0.05259	14.67	14.67	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166063	0.05323	14.41	14.41	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166063	0.05344	14.07	14.07	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166063	0.05131	11.28	11.28	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166063	0.05076	11.2	11.2	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166063	0.05032	11.03	11.03	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166063	0.04941	10.26	10.26	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166063	0.04867	10.14	10.14	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166063	0.04786	10.1	10.1	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166063	0.04664	9.06	9.06	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166063	0.04547	9.13	9.13	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166063	0.04424	8.86	8.86	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166063	0.04292	8.72	8.72	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166063	0.04166	8.73	8.73	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166063	0.04024	8.4	8.4	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166063	0.03911	8.4	8.94	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166063	0.03759	7.48	7.48	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166063	0.03637	7.31	7.31	1.5	ANNUAL	ALL	5
WorkAdjN	550918	4166083	0.03634	18.26	18.26	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166083	0.03719	17.62	17.62	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166083	0.03815	17.69	17.69	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166083	0.03909	17.49	17.49	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166083	0.0402	17.11	17.11	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166083	0.04133	16.63	16.63	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166083	0.0426	16.02	16.02	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166083	0.04397	16.05	16.05	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166083	0.0452	15.94	15.94	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166083	0.04645	15.79	15.79	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166083	0.04756	15.67	15.67	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166083	0.04871	15.37	15.37	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166083	0.04957	15.24	15.24	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166083	0.05047	14.96	14.96	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166083	0.05099	14.75	14.75	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166083	0.05077	12.87	12.87	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166083	0.05044	12.35	12.35	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166083	0.04911	11.1	11.1	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166083	0.04859	11.09	11.09	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166083	0.04783	10.44	10.44	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166083	0.04726	10.04	10.04	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166083	0.04647	9.85	9.85	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166083	0.04562	9.56	9.56	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166083	0.04462	8.69	8.69	1.5	ANNUAL	ALL	5

WorkAdjN	551518	4166083	0.0435	8.46	8.46	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166083	0.04248	8.78	8.78	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166083	0.04128	8.61	8.61	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166083	0.04009	8.42	8.42	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166083	0.03879	8.11	8.11	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166083	0.03755	7.65	7.65	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166083	0.03642	7.46	7.46	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166083	0.03506	6.51	6.51	1.5	ANNUAL	ALL	5
WorkAdjN	551678	4166083	0.03406	6.49	6.49	1.5	ANNUAL	ALL	5
WorkAdjN	550938	4166103	0.03612	17.65	17.65	1.5	ANNUAL	ALL	5
WorkAdjN	550958	4166103	0.03693	17.34	17.34	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166103	0.03788	17	17	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166103	0.03892	16.53	16.53	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166103	0.04	16.15	16.15	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166103	0.04125	15.98	15.98	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166103	0.04243	15.79	15.79	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166103	0.04356	15.64	15.64	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166103	0.0448	15.71	15.71	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166103	0.04585	15.91	15.91	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166103	0.0469	15.86	15.86	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166103	0.04773	15.6	15.6	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166103	0.04855	15.44	15.44	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166103	0.04897	15.18	15.18	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166103	0.04902	12.78	12.78	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166103	0.04864	12.67	12.67	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166103	0.04841	12.4	12.4	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166103	0.04821	11.97	11.97	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166103	0.04764	11.43	11.43	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166103	0.04741	11.57	11.57	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166103	0.04713	11.69	11.69	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166103	0.0466	11.01	11.01	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166103	0.04599	10.48	10.48	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166103	0.04537	9.94	9.94	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166103	0.04464	9.75	9.75	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166103	0.04362	9.16	9.16	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166103	0.04291	9.28	9.28	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166103	0.04198	8.94	8.94	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166103	0.04083	8.64	8.64	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166103	0.03973	8.57	8.57	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166103	0.03856	8.4	8.4	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166103	0.03735	7.89	7.89	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166103	0.03629	7.67	7.67	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166103	0.03527	7.47	7.47	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166103	0.03394	6.42	6.42	1.5	ANNUAL	ALL	5
WorkAdjN	551678	4166103	0.03308	6.57	6.57	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166123	0.03674	16.93	16.93	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166123	0.03773	16.19	16.19	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166123	0.03871	15.93	15.93	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166123	0.03985	15.76	15.76	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166123	0.04099	15.34	15.34	1.5	ANNUAL	ALL	5

WorkAdjN	551078	4166123	0.04205	15.45	15.45	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166123	0.04316	15.86	15.86	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166123	0.04416	15.95	15.95	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166123	0.04522	15.83	15.83	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166123	0.04594	15.93	15.93	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166123	0.04659	15.8	15.8	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166123	0.04702	15.39	15.39	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166123	0.04704	12.81	12.81	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166123	0.04675	12.47	12.47	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166123	0.04641	12.06	12.06	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166123	0.04624	11.75	11.75	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166123	0.04581	11.31	11.31	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166123	0.04554	11.45	11.45	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166123	0.04503	11.12	11.12	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166123	0.0446	10.74	10.74	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166123	0.04416	10.19	10.19	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166123	0.04354	9.91	9.91	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166123	0.043	9.76	9.76	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166123	0.04199	9.43	9.43	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166123	0.04126	9.62	9.62	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166123	0.04044	9.49	9.49	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166123	0.03947	9.16	9.16	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166123	0.0384	8.73	8.73	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166123	0.03724	8.4	8.4	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166123	0.03601	7.83	7.83	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166123	0.03509	7.73	7.73	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166123	0.03387	6.54	7.58	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166123	0.03292	6.29	6.29	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166143	0.03746	15.92	15.92	1.5	ANNUAL	ALL	5
WorkAdjN	551038	4166143	0.03852	15.59	15.59	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166143	0.03956	15.28	15.28	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166143	0.04065	15.68	15.68	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166143	0.04167	15.92	15.92	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166143	0.04262	15.89	15.89	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166143	0.04352	15.54	15.54	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166143	0.0442	15.8	15.8	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166143	0.04477	15.91	15.91	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166143	0.04527	13.31	13.31	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166143	0.045	12.5	12.5	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166143	0.04489	12.34	12.34	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166143	0.04471	12.08	12.08	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166143	0.04432	11.35	11.35	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166143	0.04393	11.14	11.14	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166143	0.04368	11.12	11.12	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166143	0.04316	10.75	10.75	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166143	0.04274	10.38	10.38	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166143	0.04233	9.99	9.99	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166143	0.04192	9.81	9.81	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166143	0.04128	9.55	9.55	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166143	0.04047	9.19	9.19	1.5	ANNUAL	ALL	5

WorkAdjN	551498	4166143	0.03964	9.16	9.16	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166143	0.03878	9.12	9.12	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166143	0.03797	9.05	9.05	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166143	0.03705	8.81	8.81	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166143	0.03601	8.37	8.37	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166143	0.03481	7.89	7.89	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166143	0.03391	7.84	7.84	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166143	0.03272	6.06	7.85	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166143	0.03179	6.02	6.02	1.5	ANNUAL	ALL	5
WorkAdjN	551058	4166163	0.03829	15.51	15.51	1.5	ANNUAL	ALL	5
WorkAdjN	551078	4166163	0.03928	15.73	15.73	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166163	0.04023	15.79	15.79	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166163	0.04117	15.44	15.44	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166163	0.04196	15.34	15.34	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166163	0.04266	15.64	15.64	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166163	0.04307	15.73	15.73	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166163	0.04348	13.09	13.09	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166163	0.04336	12.44	12.44	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166163	0.04319	11.78	11.78	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166163	0.04283	11.36	11.36	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166163	0.04248	10.82	10.82	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166163	0.04228	10.99	10.99	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166163	0.04179	10.63	10.63	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166163	0.04143	10.14	10.14	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166163	0.04102	9.87	9.87	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166163	0.04076	10.07	10.07	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166163	0.04044	9.88	9.88	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166163	0.03975	9.64	9.64	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166163	0.03908	9.2	9.2	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166163	0.0381	9.03	9.03	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166163	0.0374	9.1	9.1	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166163	0.03662	8.98	8.98	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166163	0.03568	8.69	8.69	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166163	0.03475	8.41	8.41	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166163	0.03382	8.25	8.25	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166163	0.03287	8.12	8.12	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166163	0.03192	7.55	7.55	1.5	ANNUAL	ALL	5
WorkAdjN	551658	4166163	0.03098	6.83	6.83	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166183	0.03355	16.08	16.08	1.5	ANNUAL	ALL	5
WorkAdjN	551098	4166183	0.03878	14.75	15.24	1.5	ANNUAL	ALL	5
WorkAdjN	551118	4166183	0.03967	14.76	14.76	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166183	0.04043	15.15	15.15	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166183	0.0411	15.47	15.47	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166183	0.04162	12.75	12.75	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166183	0.04189	12.91	12.91	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166183	0.04173	12.44	12.44	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166183	0.04173	12.27	12.27	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166183	0.04146	11.78	11.78	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166183	0.04114	11.27	11.27	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166183	0.04061	10.46	10.46	1.5	ANNUAL	ALL	5

WorkAdjN	551358	4166183	0.04038	10.74	10.74	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166183	0.03977	9.65	9.65	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166183	0.03941	9.25	9.25	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166183	0.039	9.69	9.87	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166183	0.03894	9.74	9.74	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166183	0.03828	9.37	9.37	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166183	0.03765	9.21	9.21	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166183	0.03688	9.41	9.41	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166183	0.03611	9.31	9.31	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166183	0.03541	9.24	9.24	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166183	0.03464	9.33	9.33	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166183	0.03382	9.1	9.1	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166183	0.03279	8.55	8.55	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166183	0.03183	8.09	8.09	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166183	0.03091	7.56	7.56	1.5	ANNUAL	ALL	5
WorkAdjN	550978	4166203	0.03264	15.93	15.93	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166203	0.03338	15.86	15.86	1.5	ANNUAL	ALL	5
WorkAdjN	551018	4166203	0.03415	15.34	15.34	1.5	ANNUAL	ALL	5
WorkAdjN	551138	4166203	0.03866	13.7	15.06	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166203	0.03956	14.65	15.06	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166203	0.04023	12.91	12.91	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166203	0.04035	12.81	12.81	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166203	0.0402	12.3	12.3	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166203	0.04029	12.33	12.33	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166203	0.03996	11.72	11.72	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166203	0.03954	10.93	10.93	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166203	0.03898	9.9	9.9	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166203	0.0386	9.37	10.63	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166203	0.0383	9.45	9.45	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166203	0.03795	9.23	9.23	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166203	0.0376	8.85	8.85	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166203	0.03732	9.25	9.25	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166203	0.03691	9.18	9.18	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166203	0.03636	9.32	9.32	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166203	0.03569	9.23	9.23	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166203	0.03478	9.05	9.05	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166203	0.03423	9.34	9.34	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166203	0.03356	9.53	9.53	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166203	0.03256	8.62	8.62	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166203	0.03162	8.08	8.08	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166203	0.03078	7.77	7.77	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166203	0.03	7.42	7.42	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166223	0.03243	16.1	16.1	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166223	0.03856	12.66	12.66	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166223	0.03865	12.53	12.53	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166223	0.03885	12.39	12.39	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166223	0.03884	12.46	12.46	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166223	0.03886	12.33	12.33	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166223	0.03852	11.52	11.52	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166223	0.03807	10.35	10.98	1.5	ANNUAL	ALL	5

WorkAdjN	551338	4166223	0.03758	9.72	9.89	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166223	0.03718	8.82	8.82	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166223	0.03692	9.25	9.25	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166223	0.03664	9.22	9.22	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166223	0.03632	9.13	9.13	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166223	0.03582	8.52	8.52	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166223	0.03562	9.25	9.25	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166223	0.03509	9.12	9.12	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166223	0.03444	9.23	9.23	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166223	0.03367	8.81	8.81	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166223	0.03303	9.02	9.02	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166223	0.0323	8.89	8.89	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166223	0.03143	8.19	8.19	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166223	0.03064	7.78	7.78	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166223	0.02984	7.41	7.41	1.5	ANNUAL	ALL	5
WorkAdjN	551638	4166223	0.02897	7.07	7.07	1.5	ANNUAL	ALL	5
WorkAdjN	550998	4166243	0.03146	16.09	16.09	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166243	0.03706	12.03	12.03	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166243	0.03734	12.37	12.37	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166243	0.03735	11.79	11.79	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166243	0.03743	11.99	11.99	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166243	0.03741	11.95	11.95	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166243	0.03714	11.38	11.38	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166243	0.03666	10.09	10.09	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166243	0.03595	8.21	10.09	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166243	0.03572	8.22	8.22	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166243	0.0355	8.42	8.42	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166243	0.03543	9.11	9.11	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166243	0.0352	9.66	9.66	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166243	0.03468	8.99	8.99	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166243	0.03422	8.54	8.54	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166243	0.0339	8.95	8.95	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166243	0.03323	9.08	9.08	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166243	0.03254	8.86	8.86	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166243	0.03198	9.02	9.02	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166243	0.03122	8.64	8.64	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166243	0.03029	7.52	7.52	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166243	0.02959	7.44	7.44	1.5	ANNUAL	ALL	5
WorkAdjN	551618	4166243	0.02884	7	7	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166263	0.03551	12.17	12.89	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166263	0.03587	12.21	12.21	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166263	0.03602	12.14	12.14	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166263	0.03606	11.72	11.72	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166263	0.03607	11.55	11.55	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166263	0.03606	11.43	11.43	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166263	0.03572	10.83	10.83	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166263	0.03534	9.51	10.15	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166263	0.0347	8.08	10.15	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166263	0.03452	7.81	7.81	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166263	0.03425	8	8	1.5	ANNUAL	ALL	5

WorkAdjN	551398	4166263	0.03421	9.17	9.17	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166263	0.03428	10.56	10.56	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166263	0.03363	9.2	9.2	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166263	0.03309	9	9	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166263	0.03269	8.72	8.72	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166263	0.03215	9.03	9.03	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166263	0.03154	8.87	8.87	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166263	0.03092	8.71	8.71	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166263	0.0302	8.25	8.25	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166263	0.02935	7.22	7.22	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166263	0.02857	6.77	6.77	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166283	0.03433	11.92	11.92	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166283	0.03472	12.13	12.13	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166283	0.03485	12.13	12.13	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166283	0.0348	11.31	11.31	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166283	0.03482	11.47	11.47	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166283	0.03476	11.15	11.15	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166283	0.03452	10.48	10.48	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166283	0.03388	8.55	10.69	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166283	0.03358	7.92	7.92	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166283	0.03325	7.22	7.22	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166283	0.03296	6.99	7.93	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166283	0.03289	8.15	8.15	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166283	0.03286	9.14	9.14	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166283	0.03249	9.22	9.22	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166283	0.03213	9.19	9.19	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166283	0.03149	8.19	8.19	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166283	0.03107	8.8	8.8	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166283	0.0305	8.89	8.89	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166283	0.02994	8.55	8.55	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166283	0.02908	7.25	8.68	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166283	0.02845	6.87	6.87	1.5	ANNUAL	ALL	5
WorkAdjN	551598	4166283	0.02769	6.7	6.7	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166303	0.0329	11.76	12.84	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166303	0.03318	11.38	11.38	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166303	0.03342	11.32	11.32	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166303	0.03351	11.26	11.26	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166303	0.03366	11.39	11.39	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166303	0.03372	11.34	11.34	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166303	0.03358	10.99	10.99	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166303	0.0333	10.28	10.63	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166303	0.0325	7.05	11.11	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166303	0.03225	6.72	10.69	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166303	0.03206	6.48	6.48	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166303	0.03174	6.4	6.4	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166303	0.03176	7.4	7.4	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166303	0.03149	7.67	7.67	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166303	0.03128	8.04	9.28	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166303	0.03104	9.01	9.01	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166303	0.03046	8.1	8.1	1.5	ANNUAL	ALL	5

WorkAdjN	551498	4166303	0.02988	7.32	8.82	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166303	0.02949	8.65	8.65	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166303	0.02897	8.44	8.44	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166303	0.02822	6.9	6.9	1.5	ANNUAL	ALL	5
WorkAdjN	551578	4166303	0.02756	6.7	6.7	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166323	0.03182	11.16	11.16	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166323	0.03216	11.37	11.37	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166323	0.0324	11.36	11.36	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166323	0.03248	11.12	11.12	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166323	0.03253	10.98	10.98	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166323	0.03251	10.93	10.93	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166323	0.03244	10.73	10.73	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166323	0.03164	7.21	11.26	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166323	0.03131	6.69	10.74	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166323	0.03123	6.67	6.67	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166323	0.03096	6.45	6.45	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166323	0.03067	5.75	5.75	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166323	0.03054	6.56	6.56	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166323	0.03039	7.07	7.07	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166323	0.03019	7.46	7.46	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166323	0.02987	8.05	8.05	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166323	0.02934	7.24	7.24	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166323	0.02883	6.91	6.91	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166323	0.02834	7.31	8.39	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166323	0.02807	8.08	8.08	1.5	ANNUAL	ALL	5
WorkAdjN	551558	4166323	0.0273	6.65	6.65	1.5	ANNUAL	ALL	5
WorkAdjN	551158	4166343	0.03084	11.34	11.34	1.5	ANNUAL	ALL	5
WorkAdjN	551178	4166343	0.03123	11.39	11.39	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166343	0.03146	11.28	11.28	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166343	0.03136	10.9	10.9	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166343	0.03147	10.77	10.77	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166343	0.03149	10.62	10.62	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166343	0.03124	9.74	10.73	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166343	0.03056	7.09	10.81	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166343	0.03034	6.7	10.73	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166343	0.03016	6.13	6.13	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166343	0.02991	5.69	5.69	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166343	0.02966	5.36	5.36	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166343	0.02953	5.94	5.94	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166343	0.02932	6.54	6.54	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166343	0.02915	6.91	6.91	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166343	0.02878	6.96	6.96	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166343	0.02839	6.79	6.79	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166343	0.02791	6.39	6.39	1.5	ANNUAL	ALL	5
WorkAdjN	551518	4166343	0.02741	6.34	6.34	1.5	ANNUAL	ALL	5
WorkAdjN	551538	4166343	0.027	7.09	7.09	1.5	ANNUAL	ALL	5
WorkAdjN	551198	4166363	0.03037	10.75	10.75	1.5	ANNUAL	ALL	5
WorkAdjN	551218	4166363	0.03043	10.74	10.74	1.5	ANNUAL	ALL	5
WorkAdjN	551238	4166363	0.03049	10.55	10.55	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166363	0.03041	10.63	10.63	1.5	ANNUAL	ALL	5

WorkAdjN	551278	4166363	0.02956	6.55	10.96	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166363	0.02952	6.5	10.96	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166363	0.0293	5.79	10.73	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166363	0.02913	5.7	5.7	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166363	0.02898	5.46	5.46	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166363	0.0288	5.42	5.42	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166363	0.02853	5.51	6.45	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166363	0.02841	6.19	6.19	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166363	0.02814	6.46	6.46	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166363	0.02781	6.35	6.35	1.5	ANNUAL	ALL	5
WorkAdjN	551478	4166363	0.02738	6	6	1.5	ANNUAL	ALL	5
WorkAdjN	551498	4166363	0.02689	5.66	5.66	1.5	ANNUAL	ALL	5
WorkAdjN	551258	4166383	0.02925	9.24	10.84	1.5	ANNUAL	ALL	5
WorkAdjN	551278	4166383	0.02862	6.19	10.96	1.5	ANNUAL	ALL	5
WorkAdjN	551298	4166383	0.02854	6.12	10.96	1.5	ANNUAL	ALL	5
WorkAdjN	551318	4166383	0.02834	5.76	5.76	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166383	0.02828	5.66	5.66	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166383	0.02805	5.42	5.42	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166383	0.02787	5.56	5.56	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166383	0.02769	5.23	5.23	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166383	0.02744	5.65	5.65	1.5	ANNUAL	ALL	5
WorkAdjN	551438	4166383	0.02719	5.82	5.82	1.5	ANNUAL	ALL	5
WorkAdjN	551458	4166383	0.02689	5.61	5.61	1.5	ANNUAL	ALL	5
WorkAdjN	551338	4166403	0.02744	5.67	5.67	1.5	ANNUAL	ALL	5
WorkAdjN	551358	4166403	0.02729	5.67	5.67	1.5	ANNUAL	ALL	5
WorkAdjN	551378	4166403	0.02703	5.61	5.61	1.5	ANNUAL	ALL	5
WorkAdjN	551398	4166403	0.0269	5.52	5.52	1.5	ANNUAL	ALL	5
WorkAdjN	551418	4166403	0.02657	5.1	6.19	1.5	ANNUAL	ALL	5
ResE	551618.1	4165803	0.06936	9.57	9.57	1.5	ANNUAL	ALL	5
ResE	551638.1	4165803	0.06695	9.42	9.42	1.5	ANNUAL	ALL	5
ResE	551658.1	4165803	0.06479	9.71	9.71	1.5	ANNUAL	ALL	5
ResE	551618.1	4165823	0.06497	9.18	9.18	1.5	ANNUAL	ALL	5
ResE	551638.1	4165823	0.06291	9.35	9.35	1.5	ANNUAL	ALL	5
ResE	551658.1	4165823	0.06074	9.15	9.15	1.5	ANNUAL	ALL	5
ParkAdjS	551338	4165243	0.12966	17.66	24.53	1.5	ANNUAL	ALL	5
ParkAdjS	551358	4165243	0.13014	16.61	24.61	1.5	ANNUAL	ALL	5
ParkAdjS	551378	4165243	0.12988	15.49	24.85	1.5	ANNUAL	ALL	5
ParkAdjS	551377.7	4165263	0.14349	18.13	24.54	1.5	ANNUAL	ALL	5
ParkAdjS	551397.7	4165263	0.14372	15.6	25.34	1.5	ANNUAL	ALL	5
ParkAdjS	551417.7	4165263	0.14165	14.72	25.34	1.5	ANNUAL	ALL	5
ParkAdjS	551417.8	4165283	0.16356	16.78	25.34	1.5	ANNUAL	ALL	5
ParkAdjS	551437.8	4165283	0.15928	14.61	25.34	1.5	ANNUAL	ALL	5
ParkAdjS	551457.8	4165283	0.15357	13.99	25.34	1.5	ANNUAL	ALL	5
ParkAdjS	551457.6	4165303	0.1807	15.79	25.28	1.5	ANNUAL	ALL	5
ParkAdjS	551477.6	4165303	0.16845	13.95	25.28	1.5	ANNUAL	ALL	5
ParkAdjS	551497.6	4165303	0.15754	13.07	25.28	1.5	ANNUAL	ALL	5
ParkAdjS	551497.7	4165322	0.18042	15.21	24.97	1.5	ANNUAL	ALL	5
ParkAdjS	551517.7	4165322	0.16628	13.54	24.97	1.5	ANNUAL	ALL	5
ParkAdjS	551537.7	4165322	0.15438	12.27	24.97	1.5	ANNUAL	ALL	5
ParkAdjS	551558.2	4165343	0.16475	14.54	24.71	1.5	ANNUAL	ALL	5

ParkAdjS	551578.2	4165343	0.15732	12.31	24.79	1.5	ANNUAL	ALL	5
UCART1	551598.2	4165343	0.1535	11.34	24.71	1.5	ANNUAL	ALL	5
ParkAdjS	551638.1	4165365	0.17242	12.51	23.73	1.5	ANNUAL	ALL	5
ParkAdjS	551658.1	4165365	0.17608	12.03	23.67	1.5	ANNUAL	ALL	5
ParkAdjS	551678.1	4165365	0.17998	11.35	23.32	1.5	ANNUAL	ALL	5
ParkAdjS	551577.9	4165365	0.17733	20.56	20.56	1.5	ANNUAL	ALL	5
ParkAdjS	551597.9	4165365	0.17429	17.2	23.32	1.5	ANNUAL	ALL	5
ParkAdjS	551617.9	4165365	0.17186	14.23	23.73	1.5	ANNUAL	ALL	5
ParkAdjS	551518.1	4165343	0.18977	19.91	22.27	1.5	ANNUAL	ALL	5
ParkAdjS	551538.1	4165343	0.17549	17.34	23.83	1.5	ANNUAL	ALL	5
ParkAdjS	551477.6	4165322	0.19603	18.57	23.94	1.5	ANNUAL	ALL	5
ParkAdjS	551438.2	4165303	0.18751	19.3	23.74	1.5	ANNUAL	ALL	5
ParkAdjS	551397.2	4165282	0.16408	20.42	23.59	1.5	ANNUAL	ALL	5
ParkAdjS	551317.6	4165223	0.11874	16.87	24.53	1.5	ANNUAL	ALL	5
ON_RESI3	551302.9	4166015	0.05903	12.91	12.91	1.5	ANNUAL	ALL	5
ON_RESI3	551322.9	4166015	0.05866	12.5	12.5	1.5	ANNUAL	ALL	5
ON_RESI3	551342.9	4166015	0.05844	12.39	12.39	1.5	ANNUAL	ALL	5
ON_RESI3	551282.9	4166035	0.05668	13.26	13.26	1.5	ANNUAL	ALL	5
ON_RESI3	551302.9	4166035	0.05615	12.71	12.71	1.5	ANNUAL	ALL	5
ON_RESI3	551322.9	4166035	0.05578	12.24	12.24	1.5	ANNUAL	ALL	5
ON_RESI3	551342.9	4166035	0.05554	11.78	11.78	1.5	ANNUAL	ALL	5
ON_RESI3	551362.9	4166035	0.05513	11.5	11.5	1.5	ANNUAL	ALL	5
ON_RESI3	551382.9	4166035	0.05462	11.47	11.47	1.5	ANNUAL	ALL	5
ON_RESI3	551262.9	4166055	0.05443	13.41	13.41	1.5	ANNUAL	ALL	5
ON_RESI3	551282.9	4166055	0.05401	13.08	13.08	1.5	ANNUAL	ALL	5
ON_RESI3	551302.9	4166055	0.05358	12.49	12.49	1.5	ANNUAL	ALL	5
ON_RESI3	551322.9	4166055	0.05328	11.99	11.99	1.5	ANNUAL	ALL	5
ON_RESI3	551342.9	4166055	0.05297	11.62	11.62	1.5	ANNUAL	ALL	5
ON_RESI3	551362.9	4166055	0.05262	11.46	11.46	1.5	ANNUAL	ALL	5
ON_RESI3	551302.9	4166075	0.05135	12.36	12.36	1.5	ANNUAL	ALL	5
ON_RESI3	551322.9	4166075	0.05097	11.91	11.91	1.5	ANNUAL	ALL	5
ON_RESI3	551342.9	4166075	0.05056	11.52	11.52	1.5	ANNUAL	ALL	5
ON_RESI3	551362.9	4166075	0.05011	11.17	11.17	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165686	0.25606	14.9	14.9	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165686	0.30427	15.03	15.03	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165686	0.32185	15	15	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165706	0.19419	14.97	14.97	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165706	0.22827	15.04	15.04	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165706	0.25187	15.05	15.05	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165706	0.25144	15.04	15.04	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165706	0.2328	15.03	15.03	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165726	0.14385	14.94	14.94	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165726	0.17089	15.05	15.05	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165726	0.1902	15.04	15.04	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165726	0.19518	15.05	15.05	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165726	0.18796	15.06	15.06	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165726	0.19101	15.06	15.06	1.5	ANNUAL	ALL	5
ON_RES12	551344	4165726	0.18734	12.57	15.41	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165746	0.12394	14.76	14.76	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165746	0.13728	14.98	14.98	1.5	ANNUAL	ALL	5

ON_RES12	551264	4165746	0.14799	15.07	15.07	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165746	0.15627	15.06	15.06	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165746	0.16305	15.03	15.03	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165746	0.1642	15.02	15.02	1.5	ANNUAL	ALL	5
ON_RES12	551204	4165766	0.10561	14.42	14.42	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165766	0.11272	14.56	14.56	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165766	0.12268	14.7	14.7	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165766	0.13237	14.79	14.79	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165766	0.13985	14.89	14.89	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165766	0.14443	15.02	15.02	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165766	0.14645	14.94	14.94	1.5	ANNUAL	ALL	5
ON_RES12	551204	4165786	0.10023	14.21	14.21	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165786	0.10459	14.25	14.25	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165786	0.11246	14.39	14.39	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165786	0.12008	14.52	14.52	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165786	0.12721	14.61	14.61	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165786	0.1314	14.62	14.62	1.5	ANNUAL	ALL	5
ON_RES12	551204	4165806	0.098	13.89	13.89	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165806	0.09831	13.97	13.97	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165806	0.10413	14.04	14.04	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165806	0.11054	14.12	14.12	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165806	0.11607	14.11	14.11	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165806	0.12047	14.12	14.12	1.5	ANNUAL	ALL	5
ON_RES12	551224	4165826	0.09499	13.77	13.77	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165826	0.09786	13.86	13.86	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165826	0.10252	13.82	13.82	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165826	0.10694	13.72	13.72	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165826	0.11116	13.78	13.78	1.5	ANNUAL	ALL	5
ON_RES12	551244	4165846	0.09315	13.61	13.61	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165846	0.09571	13.58	13.58	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165846	0.0993	13.4	13.4	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165846	0.10237	13.47	13.47	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165846	0.10448	13.29	13.29	1.5	ANNUAL	ALL	5
ON_RES12	551344	4165846	0.10434	13.11	13.11	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165866	0.09236	13.33	13.33	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165866	0.09364	13.13	13.13	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165866	0.09566	13.5	13.5	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165866	0.09666	13.12	13.12	1.5	ANNUAL	ALL	5
ON_RES12	551344	4165866	0.09719	12.96	12.96	1.5	ANNUAL	ALL	5
ON_RES12	551364	4165866	0.09596	12.74	12.74	1.5	ANNUAL	ALL	5
ON_RES12	551384	4165866	0.09401	12.57	12.57	1.5	ANNUAL	ALL	5
ON_RES12	551264	4165886	0.08782	13.29	13.29	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165886	0.08972	13.41	13.41	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165886	0.09024	13.23	13.23	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165886	0.09121	13.08	13.08	1.5	ANNUAL	ALL	5
ON_RES12	551344	4165886	0.09137	13.11	13.11	1.5	ANNUAL	ALL	5
ON_RES12	551364	4165886	0.08987	13.14	13.14	1.5	ANNUAL	ALL	5
ON_RES12	551284	4165906	0.08422	13.16	13.16	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165906	0.08547	12.91	12.91	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165906	0.08624	12.87	12.87	1.5	ANNUAL	ALL	5

ON_RES12	551344	4165906	0.08489	12.88	12.88	1.5	ANNUAL	ALL	5
ON_RES12	551364	4165906	0.08211	13.1	13.1	1.5	ANNUAL	ALL	5
ON_RES12	551304	4165926	0.08034	12.79	12.79	1.5	ANNUAL	ALL	5
ON_RES12	551324	4165926	0.07883	12.57	12.57	1.5	ANNUAL	ALL	5
ON_RES12	551344	4165926	0.07599	12.63	12.63	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165600	0.3661	14.9	14.9	1.5	ANNUAL	ALL	5
ON_P1RET	551442.1	4165620	0.34518	14.9	14.9	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165620	0.33177	14.96	14.96	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165620	0.29526	15.03	15.03	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165620	0.24121	14.8	14.8	1.5	ANNUAL	ALL	5
ON_P1RET	551442.1	4165640	0.31108	14.76	14.76	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165640	0.29615	14.78	14.78	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165640	0.26166	14.83	14.83	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165640	0.22547	14.37	14.37	1.5	ANNUAL	ALL	5
ON_P1RET	551522.1	4165640	0.19866	13.26	13.26	1.5	ANNUAL	ALL	5
ON_P1RET	551542.1	4165640	0.1716	12.64	12.64	1.5	ANNUAL	ALL	5
ON_P1RET	551422.1	4165660	0.29919	14.79	14.79	1.5	ANNUAL	ALL	5
ON_P1RET	551442.1	4165660	0.28689	14.62	14.62	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165660	0.26937	14.57	14.57	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165660	0.24408	14.47	14.47	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165660	0.21988	13.79	13.79	1.5	ANNUAL	ALL	5
ON_P1RET	551522.1	4165660	0.18781	12.77	12.77	1.5	ANNUAL	ALL	5
ON_P1RET	551542.1	4165660	0.16147	11.75	11.75	1.5	ANNUAL	ALL	5
ON_P1RET	551422.1	4165680	0.27354	14.64	14.64	1.5	ANNUAL	ALL	5
ON_P1RET	551442.1	4165680	0.26346	14.5	14.5	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165680	0.24752	14.29	14.29	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165680	0.22585	13.85	13.85	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165680	0.19715	13.14	13.14	1.5	ANNUAL	ALL	5
ON_P1RET	551522.1	4165680	0.16741	12.37	12.37	1.5	ANNUAL	ALL	5
ON_P1RET	551422.1	4165700	0.23507	14.49	14.49	1.5	ANNUAL	ALL	5
ON_P1RET	551442.1	4165700	0.22589	14.38	14.38	1.5	ANNUAL	ALL	5
ON_P1RET	551462.1	4165700	0.21082	13.91	13.91	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165700	0.1885	13.2	13.2	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165700	0.16225	12.48	12.48	1.5	ANNUAL	ALL	5
ON_P1RET	551522.1	4165700	0.14146	11.6	11.92	1.5	ANNUAL	ALL	5
ON_P1RET	551464.2	4165720	0.16273	14.12	14.12	1.5	ANNUAL	ALL	5
ON_P1RET	551482.1	4165720	0.14934	13.16	13.16	1.5	ANNUAL	ALL	5
ON_P1RET	551502.1	4165720	0.13515	12.37	12.37	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165583	0.53354	18.54	18.54	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165583	0.55259	18.9	18.9	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165583	0.40821	15.95	15.95	1.5	ANNUAL	ALL	5
ON_P2R&D	551292.2	4165603	0.52384	17.18	20.25	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165603	0.50571	17.79	17.79	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165603	0.49697	18.38	18.38	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165603	0.47129	17.77	17.77	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165603	0.46624	17.14	17.14	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165603	0.40673	15.86	15.86	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165603	0.37262	15.23	15.23	1.5	ANNUAL	ALL	5
ON_P2R&D	551292.2	4165623	0.53845	16.39	16.39	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165623	0.51978	17.05	17.05	1.5	ANNUAL	ALL	5

ON_P2R&D	551332.2	4165623	0.50184	17.7	17.7	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165623	0.44525	17.27	17.27	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165623	0.39856	16.63	16.63	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165623	0.39316	15.99	15.99	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165623	0.37012	15.35	15.35	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165623	0.34181	14.95	14.95	1.5	ANNUAL	ALL	5
ON_P2R&D	551272.2	4165643	0.50032	15.11	20.23	1.5	ANNUAL	ALL	5
ON_P2R&D	551292.2	4165643	0.49624	15.65	15.65	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165643	0.47995	16.3	16.3	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165643	0.46319	16.95	16.95	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165643	0.37754	16.77	16.77	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165643	0.35176	16.13	16.13	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165643	0.33855	15.49	15.49	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165643	0.32934	15.03	15.03	1.5	ANNUAL	ALL	5
ON_P2R&D	551253.6	4165663	0.3735	14.94	20.23	1.5	ANNUAL	ALL	5
ON_P2R&D	551272.2	4165663	0.40227	15.01	20.23	1.5	ANNUAL	ALL	5
ON_P2R&D	551292.2	4165663	0.40938	15.07	15.07	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165663	0.40275	15.55	15.55	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165663	0.40548	16.21	16.21	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165663	0.33373	16.27	16.27	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165663	0.3126	15.63	15.63	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165663	0.30508	15.11	15.11	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165663	0.29901	14.87	14.87	1.5	ANNUAL	ALL	5
ON_P2R&D	551293.1	4165683	0.33473	15	15	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165683	0.32508	15.05	15.05	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165683	0.30089	15.46	15.46	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165683	0.27484	15.76	15.76	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165683	0.26818	15.19	15.19	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165683	0.27116	14.94	14.94	1.5	ANNUAL	ALL	5
ON_P2R&D	551333.7	4165703	0.23359	15.05	15.05	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165703	0.22662	15.23	15.23	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165703	0.22511	15.01	15.01	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165703	0.22604	14.79	14.79	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165703	0.2258	14.57	14.57	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165723	0.18174	10.32	16.29	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165723	0.18365	12.91	15.14	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165723	0.18007	13.93	13.93	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165723	0.17543	14.17	14.17	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165723	0.16935	14.08	14.08	1.5	ANNUAL	ALL	5
ON_P2R&D	551452.2	4165723	0.16166	14.33	14.33	1.5	ANNUAL	ALL	5
ON_P2R&D	551471	4165723	0.1519	13.85	13.85	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165743	0.1623	12.49	15.06	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165743	0.15773	12.16	14.42	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165743	0.15225	13.65	13.65	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165743	0.14756	13.83	13.83	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165743	0.14055	13.7	13.7	1.5	ANNUAL	ALL	5
ON_P2R&D	551452.2	4165743	0.13475	14.03	14.03	1.5	ANNUAL	ALL	5
ON_P2R&D	551472.2	4165743	0.12868	13.83	14.28	1.5	ANNUAL	ALL	5
ON_P2R&D	551492.2	4165743	0.12041	12.47	13.06	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165763	0.1478	14.76	14.76	1.5	ANNUAL	ALL	5

ON_P2R&D	551352.2	4165763	0.14481	14.42	14.42	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165763	0.14115	14.05	14.05	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165763	0.13678	13.72	13.72	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165763	0.1308	13.47	13.47	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165763	0.1259	13.24	13.24	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165783	0.13428	14.55	14.55	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165783	0.13215	14.19	14.19	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165783	0.12814	13.82	13.82	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165783	0.12409	13.45	13.45	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165783	0.11964	13.01	13.01	1.5	ANNUAL	ALL	5
ON_P2R&D	551432.2	4165783	0.11545	12.62	12.62	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165803	0.12375	14.16	14.16	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165803	0.12212	13.86	13.86	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165803	0.11875	13.55	13.55	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165803	0.1146	13.13	13.13	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165803	0.11102	12.8	12.8	1.5	ANNUAL	ALL	5
ON_P2R&D	551431	4165803	0.10751	12.6	12.6	1.5	ANNUAL	ALL	5
ON_P2R&D	551312.2	4165823	0.1136	13.88	13.88	1.5	ANNUAL	ALL	5
ON_P2R&D	551332.2	4165823	0.11431	13.7	13.7	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165823	0.11317	13.42	13.42	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165823	0.11013	13.15	13.15	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165823	0.10683	12.88	12.88	1.5	ANNUAL	ALL	5
ON_P2R&D	551412.2	4165823	0.10339	12.48	12.48	1.5	ANNUAL	ALL	5
ON_P2R&D	551352.2	4165843	0.10496	13.08	13.08	1.5	ANNUAL	ALL	5
ON_P2R&D	551372.2	4165843	0.10279	12.84	12.84	1.5	ANNUAL	ALL	5
ON_P2R&D	551392.2	4165843	0.10016	12.7	12.7	1.5	ANNUAL	ALL	5
ON_P2R&D	551391.3	4165863	0.09374	12.54	12.54	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165413	0.4652	18.91	25.34	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165413	0.48541	19.03	25.28	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165413	0.49488	18.96	25.28	1.5	ANNUAL	ALL	5
ON_P3R&D	551208.3	4165433	0.34222	17.63	17.63	1.5	ANNUAL	ALL	5
ON_P3R&D	551228.3	4165433	0.43409	17.67	17.67	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165433	0.48388	17.94	21.86	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165433	0.48709	18.28	22.01	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165433	0.46624	18.35	23.05	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165433	0.47838	18.64	23.14	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165433	0.48356	18.98	23.23	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165433	0.49531	19.35	19.35	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165433	0.51229	19.19	24.46	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165433	0.52626	18.95	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165433	0.54208	18.74	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551448.3	4165433	0.55689	17.49	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551468.3	4165433	0.55394	17.34	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551488.3	4165433	0.54715	16.56	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551208.3	4165453	0.41512	17.91	17.91	1.5	ANNUAL	ALL	5
ON_P3R&D	551228.3	4165453	0.48012	17.99	17.99	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165453	0.50779	18.11	18.11	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165453	0.51886	18.15	21.86	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165453	0.51564	18.35	22.01	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165453	0.50515	18.67	18.67	1.5	ANNUAL	ALL	5

ON_P3R&D	551328.3	4165453	0.51163	19.04	19.04	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165453	0.53622	19.46	19.46	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165453	0.58142	19.47	19.47	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165453	0.5615	19.27	19.27	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165453	0.55652	19.12	19.12	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165453	0.57057	18.86	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551448.3	4165453	0.57924	14.52	25.06	1.5	ANNUAL	ALL	5
ON_P3R&D	551468.3	4165453	0.59183	14.78	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551188.3	4165473	0.37384	18.2	18.2	1.5	ANNUAL	ALL	5
ON_P3R&D	551208.3	4165473	0.45585	18.29	18.29	1.5	ANNUAL	ALL	5
ON_P3R&D	551228.3	4165473	0.49752	18.36	18.36	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165473	0.52408	18.45	18.45	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165473	0.55848	18.52	18.52	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165473	0.57324	18.63	18.63	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165473	0.57131	18.96	18.96	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165473	0.57443	19.57	19.57	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165473	0.60559	19.88	19.88	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165473	0.65397	19.75	19.75	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165473	0.6732	19.56	19.56	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165473	0.58155	19.46	19.46	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165473	0.59678	16.89	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551448.3	4165473	0.58173	14.69	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551468.3	4165473	0.58634	14.88	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551188.3	4165493	0.38827	18.55	18.55	1.5	ANNUAL	ALL	5
ON_P3R&D	551208.3	4165493	0.49397	18.67	18.67	1.5	ANNUAL	ALL	5
ON_P3R&D	551228.3	4165493	0.52748	18.72	18.72	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165493	0.58852	18.86	18.86	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165493	0.637	18.93	18.93	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165493	0.66941	19	19	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165493	0.68325	19.32	19.32	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165493	0.68611	19.78	19.78	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165493	0.69941	20.14	20.14	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165493	0.72576	20.13	20.13	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165493	0.74572	20.01	20.01	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165493	0.62475	19.69	19.69	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165493	0.56634	14.35	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551448.3	4165493	0.55107	14.99	24.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551188.3	4165513	0.37991	18.37	18.37	1.5	ANNUAL	ALL	5
ON_P3R&D	551208.3	4165513	0.47176	18.81	18.81	1.5	ANNUAL	ALL	5
ON_P3R&D	551228.3	4165513	0.52766	18.99	18.99	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165513	0.62	19.39	19.39	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165513	0.71639	19.56	19.56	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165513	0.78531	19.42	19.42	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165513	0.80416	19.63	19.63	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165513	0.79598	20.03	20.03	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165513	0.78561	20.15	20.15	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165513	0.77676	20.18	20.18	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165513	0.77351	20.15	20.15	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165513	0.68013	19.93	19.93	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165513	0.55148	19.43	20.12	1.5	ANNUAL	ALL	5

ON_P3R&D	551448.3	4165513	0.51925	14.96	20.17	1.5	ANNUAL	ALL	5
ON_P3R&D	551229.2	4165533	0.48925	19.08	19.08	1.5	ANNUAL	ALL	5
ON_P3R&D	551248.3	4165533	0.57143	19.79	19.79	1.5	ANNUAL	ALL	5
ON_P3R&D	551268.3	4165533	0.71204	20.18	20.18	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165533	0.39017	20.16	20.16	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165533	0.84981	20.13	20.13	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165533	0.82252	20.2	20.2	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165533	0.80356	20.11	20.11	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165533	0.76871	19.77	19.77	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165533	0.7616	19.38	19.38	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165533	0.67458	18.97	18.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165533	0.53821	18.72	18.72	1.5	ANNUAL	ALL	5
ON_P3R&D	551288.3	4165553	0.71509	20.22	20.22	1.5	ANNUAL	ALL	5
ON_P3R&D	551308.3	4165553	0.74839	20.22	20.22	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165553	0.73897	19.8	19.8	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165553	0.73181	19.2	19.2	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165553	0.71894	18.78	18.78	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165553	0.70328	18.38	18.38	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165553	0.59876	17.97	17.97	1.5	ANNUAL	ALL	5
ON_P3R&D	551428.3	4165553	0.49828	17.47	17.47	1.5	ANNUAL	ALL	5
ON_P3R&D	551328.3	4165573	0.59899	19.25	19.25	1.5	ANNUAL	ALL	5
ON_P3R&D	551348.3	4165573	0.61032	18.66	18.66	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165573	0.63663	18.02	18.02	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165573	0.59772	17.42	17.42	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165573	0.50447	16.98	16.98	1.5	ANNUAL	ALL	5
ON_P3R&D	551368.3	4165593	0.50408	17.52	17.52	1.5	ANNUAL	ALL	5
ON_P3R&D	551388.3	4165593	0.4856	16.88	16.88	1.5	ANNUAL	ALL	5
ON_P3R&D	551408.3	4165593	0.43152	16.24	16.24	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165520	0.29553	18.24	18.24	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165520	0.36678	18.3	18.3	1.5	ANNUAL	ALL	5
ON_P4F1	551200.3	4165520	0.43754	18.59	18.59	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165540	0.31374	18.39	18.39	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165540	0.40827	18.5	18.5	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165540	0.43873	18.69	18.69	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165540	0.44935	18.95	18.95	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165540	0.50633	19.65	19.65	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165560	0.25856	18.17	18.17	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165560	0.35507	18.02	18.02	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165560	0.42842	18.15	18.15	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165560	0.44708	18.38	18.38	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165560	0.44836	18.89	18.89	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165560	0.46508	19.51	19.51	1.5	ANNUAL	ALL	5
ON_P4F1	551261.8	4165560	0.54177	20.16	20.16	1.5	ANNUAL	ALL	5
ON_P4F1	551281.8	4165560	0.63968	20.24	20.24	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165580	0.2477	17.96	17.96	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165580	0.31995	17.72	17.72	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165580	0.42463	17.67	17.67	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165580	0.4739	18.11	18.11	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165580	0.47267	18.64	18.64	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165580	0.46785	19.36	19.36	1.5	ANNUAL	ALL	5

ON_P4F1	551261.8	4165580	0.48625	20.18	20.18	1.5	ANNUAL	ALL	5
ON_P4F1	551281.8	4165580	0.51851	19.82	19.82	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165600	0.23335	17.77	17.77	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165600	0.24951	17.49	17.49	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165600	0.2794	17.55	17.55	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165600	0.36578	17.27	17.27	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165600	0.4374	17.86	17.86	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165600	0.47399	18.89	18.89	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165600	0.49205	19.52	19.52	1.5	ANNUAL	ALL	5
ON_P4F1	551261.8	4165600	0.50548	19.66	20.2	1.5	ANNUAL	ALL	5
ON_P4F1	551281.8	4165600	0.52407	17.93	20.25	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165620	0.23212	17.13	17.13	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165620	0.24774	16.72	16.72	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165620	0.25241	16.53	16.53	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165620	0.29696	16.49	16.49	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165620	0.37174	16.49	19.08	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165620	0.46415	16.52	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165620	0.51744	18.24	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551261.8	4165620	0.54541	17.75	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551101.8	4165640	0.17776	17.79	17.79	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165640	0.22635	16.89	16.89	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165640	0.23812	16.49	16.49	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165640	0.2285	16.06	16.06	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165640	0.23911	15.85	15.85	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165640	0.29847	15.63	15.63	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165640	0.38873	15.38	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165640	0.47073	15	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551261.8	4165640	0.5087	15.01	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551101.8	4165660	0.15977	17.24	17.24	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165660	0.20566	16.67	16.67	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165660	0.21905	16.18	16.18	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165660	0.20719	15.82	15.82	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165660	0.19563	15.37	15.37	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165660	0.23465	15.19	15.19	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165660	0.29734	14.92	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165660	0.36153	14.79	20.23	1.5	ANNUAL	ALL	5
ON_P4F1	551081.8	4165680	0.0995	18.31	18.31	1.5	ANNUAL	ALL	5
ON_P4F1	551101.8	4165680	0.13407	17.19	17.19	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165680	0.17374	16.41	16.41	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165680	0.18949	15.91	15.91	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165680	0.18156	15.54	15.54	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165680	0.17239	15.08	15.08	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165680	0.18853	14.76	14.76	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165680	0.22031	14.66	14.66	1.5	ANNUAL	ALL	5
ON_P4F1	551241.8	4165680	0.27585	14.84	14.84	1.5	ANNUAL	ALL	5
ON_P4F1	551121.8	4165700	0.14359	16.45	16.45	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165700	0.15747	15.76	15.76	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165700	0.15281	15.26	15.26	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165700	0.14986	14.76	14.76	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165700	0.15704	14.44	14.44	1.5	ANNUAL	ALL	5

ON_P4F1	551221.8	4165700	0.16906	14.73	14.73	1.5	ANNUAL	ALL	5
ON_P4F1	551141.8	4165720	0.1408	15.73	15.73	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165720	0.1394	15.08	15.08	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165720	0.13551	14.43	14.43	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165720	0.13162	14.42	14.42	1.5	ANNUAL	ALL	5
ON_P4F1	551221.8	4165720	0.14696	14.82	14.82	1.5	ANNUAL	ALL	5
ON_P4F1	551161.8	4165740	0.13211	14.64	14.64	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165740	0.12247	14.22	14.22	1.5	ANNUAL	ALL	5
ON_P4F1	551201.8	4165740	0.11582	14.44	14.44	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165760	0.10596	13.97	13.97	1.5	ANNUAL	ALL	5
ON_P4F1	551201.7	4165758	0.1074	14.45	14.45	1.5	ANNUAL	ALL	5
ON_P4F1	551181.8	4165777	0.10334	14.03	14.03	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165436	0.52074	16.21	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165456	0.60079	14.85	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165456	0.57963	15.02	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165456	0.46058	15.12	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165456	0.34564	14.87	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165456	0.29675	14.49	24.79	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165456	0.2616	14.31	24.71	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165476	0.58868	14.89	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165476	0.5986	14.85	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165476	0.52122	14.66	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165476	0.40587	14.58	24.79	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165476	0.363	14.38	24.71	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165476	0.32524	14.3	24.53	1.5	ANNUAL	ALL	5
ON_P4F2	551599.5	4165476	0.31024	13.92	24.12	1.5	ANNUAL	ALL	5
ON_P4F2	551619.5	4165476	0.27049	11.92	24.32	1.5	ANNUAL	ALL	5
ON_P4F2	551459.5	4165496	0.54015	14.94	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165496	0.53986	14.94	24.97	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165496	0.5484	14.7	24.92	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165496	0.50591	14.45	24.71	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165496	0.40386	14.62	24.71	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165496	0.37711	14.72	24.32	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165496	0.35582	14.48	23.67	1.5	ANNUAL	ALL	5
ON_P4F2	551599.5	4165496	0.33484	14.54	23.67	1.5	ANNUAL	ALL	5
ON_P4F2	551619.5	4165496	0.29055	13.64	23.67	1.5	ANNUAL	ALL	5
ON_P4F2	551459.5	4165516	0.49256	14.96	20.12	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165516	0.47791	15.07	15.07	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165516	0.47445	14.67	14.67	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165516	0.43882	14.13	14.13	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165516	0.3472	14.29	14.29	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165516	0.33446	14.55	14.55	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165516	0.33351	14.61	14.61	1.5	ANNUAL	ALL	5
ON_P4F2	551599.5	4165516	0.32024	14.44	14.44	1.5	ANNUAL	ALL	5
ON_P4F2	551439.5	4165536	0.50275	18.12	18.12	1.5	ANNUAL	ALL	5
ON_P4F2	551459.5	4165536	0.46431	15.91	19.71	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165536	0.44176	14.8	14.8	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165536	0.42445	14.53	14.53	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165536	0.37936	14.43	14.43	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165536	0.30313	14.25	14.25	1.5	ANNUAL	ALL	5

ON_P4F2	551559.5	4165536	0.28346	14.25	14.25	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165536	0.2876	14.2	14.2	1.5	ANNUAL	ALL	5
ON_P4F2	551599.5	4165536	0.27514	13.7	13.7	1.5	ANNUAL	ALL	5
ON_P4F2	551439.5	4165556	0.46186	16.97	16.97	1.5	ANNUAL	ALL	5
ON_P4F2	551459.5	4165556	0.42991	15.37	17.73	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165556	0.41311	14.75	14.75	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165556	0.38315	14.68	14.68	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165556	0.3256	14.5	14.5	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165556	0.26702	14.25	14.25	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165556	0.24877	13.5	13.5	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165556	0.24441	13.27	13.27	1.5	ANNUAL	ALL	5
ON_P4F2	551421.8	4165576	0.44713	16.56	16.56	1.5	ANNUAL	ALL	5
ON_P4F2	551439.5	4165576	0.4119	15.95	15.95	1.5	ANNUAL	ALL	5
ON_P4F2	551459.5	4165576	0.39952	14.89	14.89	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165576	0.38492	14.68	14.68	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165576	0.33731	14.74	14.74	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165576	0.27863	14.54	14.54	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165576	0.23309	13.97	13.97	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165576	0.21357	13.17	13.17	1.5	ANNUAL	ALL	5
ON_P4F2	551579.5	4165576	0.20177	12.49	12.49	1.5	ANNUAL	ALL	5
ON_P4F2	551479.5	4165596	0.34501	14.65	14.65	1.5	ANNUAL	ALL	5
ON_P4F2	551499.5	4165596	0.28937	14.78	14.78	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165596	0.23341	14.44	14.44	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165596	0.20153	13.66	13.66	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165596	0.18471	12.86	12.86	1.5	ANNUAL	ALL	5
ON_P4F2	551519.5	4165616	0.21228	14.27	14.27	1.5	ANNUAL	ALL	5
ON_P4F2	551539.5	4165616	0.1868	13.52	13.52	1.5	ANNUAL	ALL	5
ON_P4F2	551559.5	4165616	0.16985	12.79	12.79	1.5	ANNUAL	ALL	5

Summary of HRA Results

Offsite RecID	X	Y	Max Construction + Operational Cancer at Each Receptor Location	Max Construction + Operational Cancer Risk	Ops Only Cancer at Each Receptor Location	Max Ops Only Cancer Risk
UCART1	551358	4165082.89	1.85	11.79	1.86	9.45
UCART1	551378	4165082.89	1.78		1.79	
UCART1	551398	4165082.89	1.72		1.73	
UCART1	551418	4165082.89	1.67		1.68	
UCART1	551438	4165082.89	1.62		1.63	
UCART1	551458	4165082.89	1.57		1.59	
UCART1	551478	4165082.89	1.53		1.54	
UCART1	551498	4165082.89	1.48		1.51	
UCART1	551518	4165082.89	1.45		1.48	
UCART1	551538	4165082.89	1.41		1.45	
UCART1	551358	4165102.89	2.00		2.04	
UCART1	551378	4165102.89	1.92		1.93	
UCART1	551398	4165102.89	1.83		1.84	
UCART1	551418	4165102.89	1.76		1.77	
UCART1	551438	4165102.89	1.71		1.72	
UCART1	551458	4165102.89	1.65		1.66	
UCART1	551478	4165102.89	1.60		1.61	
UCART1	551498	4165102.89	1.56		1.57	
UCART1	551518	4165102.89	1.51		1.54	
UCART1	551538	4165102.89	1.48		1.51	
UCART1	551558	4165102.89	1.44		1.48	
UCART1	551578	4165102.89	1.42		1.45	
UCART1	551338	4165122.89	2.30		2.40	
UCART1	551358	4165122.89	2.17		2.21	
UCART1	551378	4165122.89	2.05		2.07	
UCART1	551398	4165122.89	1.95		1.95	
UCART1	551418	4165122.89	1.87		1.86	
UCART1	551438	4165122.89	1.80		1.79	
UCART1	551458	4165122.89	1.74		1.73	
UCART1	551478	4165122.89	1.68		1.68	
UCART1	551498	4165122.89	1.63		1.63	
UCART1	551518	4165122.89	1.59		1.60	
UCART1	551538	4165122.89	1.55		1.57	
UCART1	551558	4165122.89	1.51		1.53	
UCART1	551578	4165122.89	1.49		1.51	
UCART1	551598	4165122.89	1.47		1.49	
UCART1	551618	4165122.89	1.46		1.48	
UCART1	551338	4165142.89	2.48		2.57	
UCART1	551358	4165142.89	2.32		2.33	
UCART1	551378	4165142.89	2.19		2.15	
UCART1	551398	4165142.89	2.08		2.04	
UCART1	551418	4165142.89	1.98		1.94	
UCART1	551438	4165142.89	1.90		1.86	

UCART1	551458	4165142.89	1.83	1.80
UCART1	551478	4165142.89	1.77	1.74
UCART1	551498	4165142.89	1.72	1.70
UCART1	551518	4165142.89	1.67	1.66
UCART1	551538	4165142.89	1.63	1.63
UCART1	551558	4165142.89	1.60	1.59
UCART1	551578	4165142.89	1.57	1.57
UCART1	551598	4165142.89	1.56	1.55
UCART1	551618	4165142.89	1.55	1.54
UCART1	551638	4165142.89	1.55	1.54
UCART1	551658	4165142.89	1.56	1.56
UCART1	551318	4165162.89	2.64	2.56
UCART1	551338	4165162.89	2.62	2.62
UCART1	551358	4165162.89	2.46	2.39
UCART1	551378	4165162.89	2.32	2.22
UCART1	551398	4165162.89	2.21	2.10
UCART1	551418	4165162.89	2.10	2.01
UCART1	551438	4165162.89	2.01	1.93
UCART1	551458	4165162.89	1.94	1.86
UCART1	551478	4165162.89	1.88	1.81
UCART1	551498	4165162.89	1.82	1.77
UCART1	551518	4165162.89	1.77	1.72
UCART1	551538	4165162.89	1.72	1.69
UCART1	551558	4165162.89	1.69	1.66
UCART1	551578	4165162.89	1.67	1.64
UCART1	551598	4165162.89	1.66	1.63
UCART1	551618	4165162.89	1.66	1.63
UCART1	551638	4165162.89	1.67	1.64
UCART1	551658	4165162.89	1.67	1.66
UCART1	551678	4165162.89	1.68	1.67
UCART1	551698	4165162.89	1.70	1.69
UCART1	550958	4165182.89	1.81	1.40
UCART1	550978	4165182.89	1.90	1.48
UCART1	551318	4165182.89	2.99	2.99
UCART1	551338	4165182.89	2.79	2.67
UCART1	551358	4165182.89	2.62	2.44
UCART1	551378	4165182.89	2.48	2.29
UCART1	551398	4165182.89	2.35	2.16
UCART1	551418	4165182.89	2.24	2.07
UCART1	551438	4165182.89	2.14	2.00
UCART1	551458	4165182.89	2.06	1.93
UCART1	551478	4165182.89	2.00	1.88
UCART1	551498	4165182.89	1.94	1.83
UCART1	551518	4165182.89	1.88	1.80
UCART1	551538	4165182.89	1.84	1.76
UCART1	551558	4165182.89	1.81	1.74
UCART1	551578	4165182.89	1.80	1.72

UCART1	551598	4165182.89	1.79	1.73
UCART1	551618	4165182.89	1.79	1.74
UCART1	551638	4165182.89	1.80	1.75
UCART1	551658	4165182.89	1.81	1.77
UCART1	551678	4165182.89	1.83	1.80
UCART1	551698	4165182.89	1.85	1.83
UCART1	551718	4165182.89	1.86	1.86
UCART1	551738	4165182.89	1.89	1.91
UCART1	550958	4165202.89	1.83	1.37
UCART1	550978	4165202.89	1.91	1.43
UCART1	550998	4165202.89	2.01	1.52
UCART1	551018	4165202.89	2.14	1.61
UCART1	551318	4165202.89	3.19	3.03
UCART1	551338	4165202.89	2.99	2.74
UCART1	551358	4165202.89	2.82	2.52
UCART1	551378	4165202.89	2.67	2.36
UCART1	551398	4165202.89	2.54	2.24
UCART1	551418	4165202.89	2.41	2.15
UCART1	551438	4165202.89	2.30	2.07
UCART1	551458	4165202.89	2.21	2.01
UCART1	551478	4165202.89	2.14	1.96
UCART1	551498	4165202.89	2.08	1.92
UCART1	551518	4165202.89	2.03	1.88
UCART1	551538	4165202.89	1.99	1.86
UCART1	551558	4165202.89	1.97	1.84
UCART1	551578	4165202.89	1.96	1.84
UCART1	551598	4165202.89	1.95	1.85
UCART1	551618	4165202.89	1.96	1.86
UCART1	551638	4165202.89	1.97	1.89
UCART1	551658	4165202.89	1.98	1.92
UCART1	551678	4165202.89	2.00	1.95
UCART1	551698	4165202.89	2.02	1.99
UCART1	551718	4165202.89	2.04	2.04
UCART1	551738	4165202.89	2.07	2.10
UCART1	551758	4165202.89	2.08	2.15
UCART1	550938	4165222.89	1.80	1.31
UCART1	550958	4165222.89	1.87	1.36
UCART1	550978	4165222.89	1.95	1.43
UCART1	550998	4165222.89	2.06	1.50
UCART1	551018	4165222.89	2.19	1.58
UCART1	551038	4165222.89	2.30	1.66
UCART1	551058	4165222.89	2.45	1.77
ParkAdjS	551338	4165222.89	1.01	0.98
UCART1	551358	4165222.89	3.07	2.61
UCART1	551378	4165222.89	2.91	2.45
UCART1	551398	4165222.89	2.76	2.33
UCART1	551418	4165222.89	2.62	2.24

UCART1	551438	4165222.89	2.51	2.17
UCART1	551458	4165222.89	2.41	2.11
UCART1	551478	4165222.89	2.32	2.06
UCART1	551498	4165222.89	2.26	2.02
UCART1	551518	4165222.89	2.21	1.99
UCART1	551538	4165222.89	2.18	1.98
UCART1	551558	4165222.89	2.16	1.98
UCART1	551578	4165222.89	2.15	1.98
UCART1	551598	4165222.89	2.15	2.00
UCART1	551618	4165222.89	2.16	2.03
UCART1	551638	4165222.89	2.17	2.06
UCART1	551658	4165222.89	2.19	2.10
UCART1	551678	4165222.89	2.21	2.15
UCART1	551698	4165222.89	2.23	2.20
UCART1	551718	4165222.89	2.25	2.26
UCART1	551738	4165222.89	2.27	2.31
UCART1	551758	4165222.89	2.28	2.36
UCART1	550938	4165242.89	1.84	1.32
UCART1	550958	4165242.89	1.92	1.37
UCART1	550978	4165242.89	2.01	1.43
UCART1	550998	4165242.89	2.13	1.50
UCART1	551018	4165242.89	2.26	1.57
UCART1	551038	4165242.89	2.39	1.65
UCART1	551058	4165242.89	2.54	1.74
UCART1	551078	4165242.89	2.69	1.83
UCART1	551098	4165242.89	2.86	1.96
UCART1	551398	4165242.89	3.04	2.43
UCART1	551418	4165242.89	2.89	2.35
UCART1	551438	4165242.89	2.76	2.28
UCART1	551458	4165242.89	2.65	2.23
UCART1	551478	4165242.89	2.56	2.18
UCART1	551498	4165242.89	2.50	2.15
UCART1	551518	4165242.89	2.45	2.14
UCART1	551538	4165242.89	2.42	2.14
UCART1	551558	4165242.89	2.40	2.15
UCART1	551578	4165242.89	2.40	2.16
UCART1	551598	4165242.89	2.40	2.19
UCART1	551618	4165242.89	2.41	2.24
UCART1	551638	4165242.89	2.43	2.28
UCART1	551658	4165242.89	2.44	2.33
UCART1	551678	4165242.89	2.45	2.39
UCART1	551698	4165242.89	2.47	2.44
UCART1	551718	4165242.89	2.48	2.50
UCART1	551738	4165242.89	2.49	2.56
UCART1	551838	4165242.89	2.48	2.81
UCART1	550918	4165262.89	1.81	1.28
UCART1	550938	4165262.89	1.89	1.33

UCART1	550958	4165262.89	1.99	1.39
UCART1	550978	4165262.89	2.08	1.44
UCART1	550998	4165262.89	2.20	1.51
UCART1	551018	4165262.89	2.33	1.57
UCART1	551038	4165262.89	2.49	1.65
UCART1	551058	4165262.89	2.65	1.73
UCART1	551078	4165262.89	2.81	1.82
UCART1	551098	4165262.89	3.00	1.93
UCART1	551438	4165262.89	3.09	2.43
UCART1	551458	4165262.89	2.97	2.39
UCART1	551478	4165262.89	2.88	2.36
UCART1	551498	4165262.89	2.80	2.33
UCART1	551518	4165262.89	2.77	2.34
UCART1	551538	4165262.89	2.74	2.35
UCART1	551558	4165262.89	2.72	2.36
UCART1	551578	4165262.89	2.71	2.40
UCART1	551598	4165262.89	2.71	2.44
UCART1	551618	4165262.89	2.72	2.50
UCART1	551638	4165262.89	2.73	2.55
UCART1	551658	4165262.89	2.74	2.61
UCART1	551678	4165262.89	2.74	2.67
UCART1	551698	4165262.89	2.74	2.72
UCART1	551718	4165262.89	2.74	2.79
UCART1	551738	4165262.89	2.74	2.85
UCART1	551778	4165262.89	2.73	2.97
UCART1	551818	4165262.89	2.70	3.06
UCART1	551838	4165262.89	2.68	3.11
UCART1	551858	4165262.89	2.67	3.15
UCART1	550918	4165282.89	1.84	1.29
UCART1	550938	4165282.89	1.93	1.34
UCART1	550958	4165282.89	2.03	1.40
UCART1	550978	4165282.89	2.15	1.45
UCART1	550998	4165282.89	2.28	1.52
UCART1	551018	4165282.89	2.43	1.59
UCART1	551038	4165282.89	2.60	1.66
UCART1	551058	4165282.89	2.77	1.74
UCART1	551078	4165282.89	2.96	1.83
UCART1	551098	4165282.89	3.17	1.93
ParkAdjS	551478	4165282.89	1.00	0.90
UCART1	551498	4165282.89	3.22	2.58
UCART1	551518	4165282.89	3.17	2.59
UCART1	551538	4165282.89	3.14	2.62
UCART1	551558	4165282.89	3.12	2.66
UCART1	551578	4165282.89	3.11	2.71
UCART1	551598	4165282.89	3.10	2.76
UCART1	551618	4165282.89	3.09	2.82
UCART1	551638	4165282.89	3.09	2.88

UCART1	551658	4165282.89	3.08	2.94
UCART1	551678	4165282.89	3.07	3.01
UCART1	551698	4165282.89	3.06	3.08
UCART1	551718	4165282.89	3.04	3.14
UCART1	551778	4165282.89	2.98	3.31
UCART1	551818	4165282.89	2.93	3.40
UCART1	551838	4165282.89	2.90	3.45
UCART1	551858	4165282.89	2.87	3.47
UCART1	551878	4165282.89	2.84	3.51
UCART1	550898	4165302.89	1.80	1.27
UCART1	550918	4165302.89	1.89	1.31
UCART1	550938	4165302.89	1.98	1.35
UCART1	550958	4165302.89	2.09	1.41
UCART1	550978	4165302.89	2.23	1.48
UCART1	550998	4165302.89	2.37	1.54
UCART1	551018	4165302.89	2.55	1.62
UCART1	551038	4165302.89	2.74	1.69
UCART1	551058	4165302.89	2.93	1.77
UCART1	551078	4165302.89	3.14	1.85
UCART1	551518	4165302.89	3.72	2.96
UCART1	551538	4165302.89	3.68	3.00
UCART1	551558	4165302.89	3.65	3.06
UCART1	551578	4165302.89	3.61	3.12
UCART1	551598	4165302.89	3.57	3.17
UCART1	551618	4165302.89	3.54	3.23
UCART1	551638	4165302.89	3.51	3.29
UCART1	551658	4165302.89	3.48	3.37
UCART1	551678	4165302.89	3.45	3.43
UCART1	551698	4165302.89	3.41	3.49
UCART1	551718	4165302.89	3.37	3.55
UCART1	551758	4165302.89	3.30	3.66
UCART1	551778	4165302.89	3.26	3.71
UCART1	551818	4165302.89	3.17	3.78
UCART1	551838	4165302.89	3.13	3.81
UCART1	551858	4165302.89	3.11	3.84
UCART1	551878	4165302.89	3.09	3.87
UCART1	551898	4165302.89	3.07	3.88
UCART1	550898	4165322.89	1.84	1.28
UCART1	550918	4165322.89	1.94	1.32
UCART1	550938	4165322.89	2.03	1.37
UCART1	550958	4165322.89	2.16	1.43
UCART1	550978	4165322.89	2.29	1.49
UCART1	550998	4165322.89	2.45	1.55
UCART1	551018	4165322.89	2.67	1.64
UCART1	551038	4165322.89	2.88	1.72
UCART1	551058	4165322.89	3.10	1.80
UCART1	551078	4165322.89	3.36	1.89

UCART1	551558	4165322.89	4.30	3.57
UCART1	551578	4165322.89	4.22	3.62
UCART1	551598	4165322.89	4.14	3.67
UCART1	551618	4165322.89	4.07	3.74
UCART1	551638	4165322.89	4.00	3.81
UCART1	551658	4165322.89	3.94	3.88
UCART1	551678	4165322.89	3.87	3.93
UCART1	551698	4165322.89	3.81	4.00
UCART1	551758	4165322.89	3.62	4.13
UCART1	551778	4165322.89	3.55	4.16
UCART1	551818	4165322.89	3.46	4.22
UCART1	551838	4165322.89	3.43	4.23
UCART1	551858	4165322.89	3.40	4.26
UCART1	551878	4165322.89	3.38	4.30
UCART1	551898	4165322.89	3.34	4.31
UCART1	550898	4165342.89	1.88	1.29
UCART1	550918	4165342.89	1.97	1.34
UCART1	550938	4165342.89	2.10	1.39
UCART1	550958	4165342.89	2.24	1.45
UCART1	550978	4165342.89	2.38	1.51
UCART1	550998	4165342.89	2.55	1.58
UCART1	551018	4165342.89	2.76	1.66
UCART1	551038	4165342.89	3.02	1.75
UCART1	551058	4165342.89	3.30	1.85
UCART1	551618	4165342.89	4.70	4.39
UCART1	551638	4165342.89	4.58	4.45
UCART1	551658	4165342.89	4.47	4.51
UCART1	551678	4165342.89	4.35	4.55
UCART1	551698	4165342.89	4.24	4.57
UCART1	551738	4165342.89	4.05	4.64
UCART1	551758	4165342.89	3.96	4.66
UCART1	551818	4165342.89	3.84	4.75
UCART1	551838	4165342.89	3.80	4.79
UCART1	551858	4165342.89	3.77	4.83
UCART1	551878	4165342.89	3.73	4.88
UCART1	551898	4165342.89	3.70	4.92
UCART1	550878	4165362.89	1.82	1.27
UCART1	550918	4165362.89	2.03	1.36
UCART1	550938	4165362.89	2.16	1.41
UCART1	550958	4165362.89	2.33	1.48
UCART1	550978	4165362.89	2.49	1.54
UCART1	550998	4165362.89	2.67	1.61
UCART1	551018	4165362.89	2.89	1.69
UCART1	551038	4165362.89	3.18	1.79
UCART1	551058	4165362.89	3.51	1.89
UCART1	551078	4165362.89	3.86	2.01
UCART1	551098	4165362.89	4.29	2.14

WorkAdjW	551138	4165362.89	1.23	0.88
WorkAdjW	551158	4165362.89	1.36	1.00
UCART1	551818	4165362.89	4.31	5.48
UCART1	551838	4165362.89	4.27	5.55
UCART1	550858	4165382.89	1.74	1.23
UCART1	550878	4165382.89	1.84	1.28
UCART1	550898	4165382.89	1.95	1.32
UCART1	550918	4165382.89	2.09	1.37
UCART1	550938	4165382.89	2.25	1.43
UCART1	550958	4165382.89	2.43	1.50
UCART1	550978	4165382.89	2.62	1.57
UCART1	550998	4165382.89	2.83	1.65
UCART1	551018	4165382.89	3.08	1.75
UCART1	551038	4165382.89	3.38	1.85
UCART1	551058	4165382.89	3.75	1.96
UCART1	551078	4165382.89	4.16	2.08
UCART1	551098	4165382.89	4.68	2.23
WorkAdjW	551118	4165382.89	1.21	0.84
WorkAdjW	551138	4165382.89	1.35	0.94
WorkAdjW	551158	4165382.89	1.49	1.06
UCART1	550858	4165402.89	1.76	1.24
UCART1	550878	4165402.89	1.87	1.28
UCART1	550898	4165402.89	1.99	1.34
UCART1	550918	4165402.89	2.15	1.40
UCART1	550978	4165402.89	2.78	1.62
UCART1	550998	4165402.89	3.05	1.71
UCART1	551018	4165402.89	3.33	1.80
UCART1	551038	4165402.89	3.64	1.91
UCART1	551058	4165402.89	4.00	2.03
UCART1	551078	4165402.89	4.52	2.17
WorkAdjW	551118	4165402.89	1.34	0.90
WorkAdjW	551138	4165402.89	1.49	1.01
WorkAdjW	551158	4165402.89	1.65	1.11
UCART1	550838	4165422.89	1.69	1.21
UCART1	550858	4165422.89	1.78	1.25
UCART1	550878	4165422.89	1.89	1.30
UCART1	550898	4165422.89	2.03	1.35
WorkAdjW	550938	4165422.89	0.64	0.51
WorkAdjW	550958	4165422.89	0.69	0.54
UCART1	551018	4165422.89	3.60	1.86
UCART1	551038	4165422.89	3.98	1.98
UCART1	551058	4165422.89	4.38	2.11
UCART1	551078	4165422.89	4.91	2.27
WorkAdjW	551098	4165422.89	1.30	0.86
WorkAdjW	551118	4165422.89	1.46	0.96
WorkAdjW	551138	4165422.89	1.69	1.11
UCART1	550838	4165442.89	1.71	1.22

UCART1	550858	4165442.89	1.80	1.26
UCART1	550878	4165442.89	1.92	1.31
UCART1	550898	4165442.89	2.07	1.36
WorkAdjW	550918	4165442.89	0.61	0.49
WorkAdjW	550938	4165442.89	0.66	0.52
WorkAdjW	550958	4165442.89	0.71	0.55
WorkAdjW	550978	4165442.89	0.78	0.59
WorkAdjW	550998	4165442.89	0.85	0.62
UCART1	551058	4165442.89	4.89	2.21
WorkAdjW	551098	4165442.89	1.42	0.92
WorkAdjW	551118	4165442.89	1.63	1.04
WorkAdjW	551138	4165442.89	1.86	1.17
UCART1	551818	4165442.89	5.05	6.55
UCART1	551838	4165442.89	4.77	6.29
UCART1	551858	4165442.89	4.50	6.02
UCART1	551878	4165442.89	4.27	5.78
UCART1	551898	4165442.89	4.05	5.53
UCART1	551918	4165442.89	3.86	5.30
UCART1	550838	4165462.89	1.73	1.23
UCART1	550858	4165462.89	1.82	1.27
UCART1	550878	4165462.89	1.95	1.31
WorkAdjW	550918	4165462.89	0.62	0.50
WorkAdjW	550938	4165462.89	0.67	0.52
WorkAdjW	550958	4165462.89	0.73	0.56
WorkAdjW	550978	4165462.89	0.80	0.60
WorkAdjW	550998	4165462.89	0.88	0.64
WorkAdjW	551018	4165462.89	0.97	0.68
WorkAdjW	551038	4165462.89	1.07	0.74
WorkAdjW	551098	4165462.89	1.56	0.98
WorkAdjW	551118	4165462.89	1.80	1.13
WorkAdjW	551138	4165462.89	2.05	1.20
ResE	551718	4165462.89	7.22	8.10
ResE	551738	4165462.89	6.65	7.80
ResE	551758	4165462.89	6.14	7.45
UCART1	551818	4165462.89	4.96	6.40
UCART1	551838	4165462.89	4.67	6.12
UCART1	551858	4165462.89	4.39	5.82
UCART1	551878	4165462.89	4.15	5.56
UCART1	551898	4165462.89	3.93	5.31
UCART1	551918	4165462.89	3.74	5.09
UCART1	550818	4165482.89	1.64	1.19
UCART1	550838	4165482.89	1.73	1.23
UCART1	550858	4165482.89	1.85	1.28
UCART1	550878	4165482.89	1.98	1.33
WorkAdjW	550898	4165482.89	0.59	0.48
WorkAdjW	550918	4165482.89	0.63	0.50
WorkAdjW	550938	4165482.89	0.68	0.53

WorkAdjW	550958	4165482.89	0.75	0.57
WorkAdjW	550978	4165482.89	0.82	0.61
WorkAdjW	550998	4165482.89	0.90	0.65
WorkAdjW	551018	4165482.89	1.01	0.71
WorkAdjW	551038	4165482.89	1.13	0.77
WorkAdjW	551058	4165482.89	1.28	0.84
WorkAdjW	551078	4165482.89	1.47	0.92
ResE	551698	4165482.89	8.19	9.04
ResE	551718	4165482.89	7.35	8.44
ResE	551738	4165482.89	6.66	7.89
ResE	551758	4165482.89	6.10	7.44
UCART1	551818	4165482.89	4.84	6.23
UCART1	551838	4165482.89	4.53	5.92
UCART1	551858	4165482.89	4.26	5.62
UCART1	551878	4165482.89	4.02	5.36
UCART1	551898	4165482.89	3.80	5.11
UCART1	551918	4165482.89	3.62	4.89
UCART1	550818	4165502.89	1.65	1.19
UCART1	550838	4165502.89	1.74	1.23
UCART1	550858	4165502.89	1.86	1.28
WorkAdjW	550898	4165502.89	0.59	0.48
WorkAdjW	550918	4165502.89	0.64	0.51
WorkAdjW	550938	4165502.89	0.70	0.54
WorkAdjW	550958	4165502.89	0.76	0.58
WorkAdjW	550978	4165502.89	0.84	0.62
WorkAdjW	550998	4165502.89	0.93	0.66
WorkAdjW	551018	4165502.89	1.04	0.72
WorkAdjW	551038	4165502.89	1.19	0.80
WorkAdjW	551058	4165502.89	1.37	0.88
WorkAdjW	551078	4165502.89	1.59	0.99
ResW	551098	4165502.89	9.62	3.29
ResW	551118	4165502.89	11.79	3.52
ResE	551698	4165502.89	8.04	9.17
ResE	551718	4165502.89	7.18	8.42
ResE	551738	4165502.89	6.49	7.80
ResE	551758	4165502.89	5.91	7.25
UCART1	551818	4165502.89	4.68	6.01
UCART1	551838	4165502.89	4.37	5.69
UCART1	551858	4165502.89	4.10	5.39
UCART1	551878	4165502.89	3.88	5.15
UCART1	551898	4165502.89	3.67	4.92
UCART1	551918	4165502.89	3.49	4.69
UCART1	550818	4165522.89	1.65	1.19
UCART1	550838	4165522.89	1.75	1.24
UCART1	550858	4165522.89	1.88	1.29
WorkAdjW	550878	4165522.89	0.56	0.46
WorkAdjW	550898	4165522.89	0.59	0.48

WorkAdjW	550918	4165522.89	0.64	0.51
WorkAdjW	550938	4165522.89	0.71	0.55
WorkAdjW	550958	4165522.89	0.78	0.59
WorkAdjW	550978	4165522.89	0.86	0.63
WorkAdjW	550998	4165522.89	0.95	0.68
WorkAdjW	551018	4165522.89	1.09	0.74
WorkAdjW	551038	4165522.89	1.25	0.83
WorkAdjW	551058	4165522.89	1.46	0.93
WorkAdjW	551078	4165522.89	1.72	1.05
WorkAdjW	551098	4165522.89	2.08	1.25
ResE	551678	4165522.89	8.50	9.45
ResE	551698	4165522.89	7.51	8.61
ResE	551718	4165522.89	6.74	7.94
ResE	551738	4165522.89	6.11	7.36
ResE	551758	4165522.89	5.59	6.86
UCART1	551798	4165522.89	4.74	6.00
UCART1	551818	4165522.89	4.45	5.70
UCART1	551838	4165522.89	4.17	5.41
UCART1	551858	4165522.89	3.92	5.13
UCART1	551878	4165522.89	3.72	4.91
UCART1	551898	4165522.89	3.53	4.69
UCART1	551918	4165522.89	3.35	4.48
WorkAdjW	550878	4165542.89	0.56	0.46
WorkAdjW	550898	4165542.89	0.60	0.48
WorkAdjW	550918	4165542.89	0.64	0.51
WorkAdjW	550938	4165542.89	0.70	0.54
WorkAdjW	550958	4165542.89	0.78	0.59
WorkAdjW	550978	4165542.89	0.88	0.64
WorkAdjW	550998	4165542.89	0.99	0.70
WorkAdjW	551018	4165542.89	1.13	0.77
WorkAdjW	551038	4165542.89	1.32	0.86
WorkAdjW	551058	4165542.89	1.56	0.97
WorkAdjW	551078	4165542.89	1.87	1.13
WorkAdjW	551098	4165542.89	2.22	1.26
ResE	551678	4165542.89	7.67	8.44
ResE	551698	4165542.89	6.81	7.75
ResE	551718	4165542.89	6.13	7.16
ResE	551738	4165542.89	5.60	6.71
ResE	551758	4165542.89	5.18	6.34
UCART1	551798	4165542.89	4.44	5.59
UCART1	551818	4165542.89	4.19	5.35
UCART1	551838	4165542.89	3.95	5.08
UCART1	551858	4165542.89	3.74	4.86
UCART1	551878	4165542.89	3.55	4.66
UCART1	551898	4165542.89	3.37	4.45
UCART1	551918	4165542.89	3.22	4.28
WorkAdjW	550878	4165562.89	0.56	0.47

WorkAdjW	550898	4165562.89	0.60	0.49
WorkAdjW	550918	4165562.89	0.65	0.52
WorkAdjW	550938	4165562.89	0.71	0.55
WorkAdjW	550958	4165562.89	0.78	0.59
WorkAdjW	550978	4165562.89	0.88	0.64
WorkAdjW	550998	4165562.89	1.01	0.71
WorkAdjW	551018	4165562.89	1.16	0.79
WorkAdjW	551038	4165562.89	1.37	0.88
WorkAdjW	551058	4165562.89	1.65	1.02
WorkAdjW	551078	4165562.89	2.02	1.21
ResE	551658	4165562.89	7.83	8.28
ResE	551678	4165562.89	6.82	7.46
ResE	551698	4165562.89	6.14	6.87
ResE	551718	4165562.89	5.61	6.40
ResE	551738	4165562.89	5.18	6.03
ResE	551758	4165562.89	4.82	5.71
UCART1	551798	4165562.89	4.22	5.14
UCART1	551818	4165562.89	4.00	4.94
UCART1	551838	4165562.89	3.78	4.74
UCART1	551858	4165562.89	3.59	4.54
UCART1	551878	4165562.89	3.42	4.38
UCART1	551898	4165562.89	3.26	4.22
UCART1	551918	4165562.89	3.11	4.05
WorkAdjW	550918	4165582.89	0.66	0.52
WorkAdjW	550938	4165582.89	0.71	0.55
WorkAdjW	550958	4165582.89	0.78	0.59
WorkAdjW	550978	4165582.89	0.90	0.66
WorkAdjW	550998	4165582.89	1.02	0.72
WorkAdjW	551018	4165582.89	1.19	0.81
WorkAdjW	551038	4165582.89	1.43	0.92
WorkAdjW	551058	4165582.89	1.73	1.07
WorkAdjW	551078	4165582.89	2.08	1.17
ResE	551658	4165582.89	7.10	7.20
ResE	551678	4165582.89	6.33	6.60
ResE	551698	4165582.89	5.73	6.13
ResE	551718	4165582.89	5.26	5.74
ResE	551738	4165582.89	4.87	5.44
ResE	551758	4165582.89	4.55	5.17
UCART1	551798	4165582.89	4.01	4.72
UCART1	551818	4165582.89	3.80	4.55
UCART1	551838	4165582.89	3.61	4.40
UCART1	551858	4165582.89	3.43	4.25
UCART1	551878	4165582.89	3.28	4.11
UCART1	551898	4165582.89	3.13	3.99
UCART1	551918	4165582.89	3.00	3.85
WorkAdjW	550958	4165602.89	0.79	0.60
WorkAdjW	550978	4165602.89	0.90	0.66

WorkAdjW	550998	4165602.89	1.03	0.73
WorkAdjW	551018	4165602.89	1.21	0.83
WorkAdjW	551038	4165602.89	1.46	0.95
WorkAdjW	551058	4165602.89	1.82	1.14
ResE	551638	4165602.89	7.40	6.96
ResE	551658	4165602.89	6.55	6.34
ResE	551678	4165602.89	5.89	5.87
ResE	551698	4165602.89	5.37	5.50
ResE	551718	4165602.89	4.94	5.18
ResE	551738	4165602.89	4.60	4.95
ResE	551758	4165602.89	4.30	4.73
UCART1	551798	4165602.89	3.80	4.35
UCART1	551818	4165602.89	3.62	4.23
UCART1	551838	4165602.89	3.44	4.09
UCART1	551858	4165602.89	3.28	3.96
UCART1	551878	4165602.89	3.13	3.85
UCART1	551898	4165602.89	3.00	3.74
UCART1	551918	4165602.89	2.88	3.63
WorkAdjW	550978	4165622.89	0.90	0.67
WorkAdjW	550998	4165622.89	1.03	0.74
WorkAdjW	551018	4165622.89	1.22	0.85
WorkAdjW	551038	4165622.89	1.50	1.00
WorkAdjW	551058	4165622.89	1.85	1.14
ResE	551638	4165622.89	6.87	6.33
ResE	551658	4165622.89	6.11	5.76
ResE	551678	4165622.89	5.52	5.35
ResE	551698	4165622.89	5.05	5.02
ResE	551718	4165622.89	4.67	4.76
ResE	551738	4165622.89	4.35	4.55
ResE	551758	4165622.89	4.07	4.36
UCART1	551798	4165622.89	3.61	4.02
UCART1	551818	4165622.89	3.44	3.93
UCART1	551838	4165622.89	3.27	3.81
UCART1	551858	4165622.89	3.12	3.70
UCART1	551878	4165622.89	2.99	3.59
UCART1	551898	4165622.89	2.87	3.50
WorkAdjW	551018	4165642.89	1.23	0.88
WorkAdjW	551038	4165642.89	1.54	1.08
ResE	551638	4165642.89	6.42	5.83
ResE	551658	4165642.89	5.74	5.33
ResE	551678	4165642.89	5.21	4.96
ResE	551698	4165642.89	4.78	4.67
ResE	551718	4165642.89	4.43	4.44
ResE	551738	4165642.89	4.13	4.25
UCART1	551798	4165642.89	3.44	3.78
UCART1	551818	4165642.89	3.27	3.67
UCART1	551838	4165642.89	3.12	3.56

UCART1	551858	4165642.89	2.98	3.46
UCART1	551878	4165642.89	2.86	3.38
UCART1	551898	4165642.89	2.74	3.29
WorkAdjE	551558	4165662.89	2.10	1.89
ResE	551618	4165662.89	6.84	6.09
ResE	551638	4165662.89	6.03	5.41
ResE	551658	4165662.89	5.40	4.95
ResE	551678	4165662.89	4.92	4.61
ResE	551698	4165662.89	4.53	4.37
ResE	551718	4165662.89	4.20	4.16
ResE	551738	4165662.89	3.92	3.99
ResE	551758	4165662.89	3.67	3.82
UCART1	551798	4165662.89	3.28	3.55
UCART1	551818	4165662.89	3.12	3.46
UCART1	551838	4165662.89	2.98	3.35
UCART1	551858	4165662.89	2.85	3.27
UCART1	551878	4165662.89	2.73	3.19
WorkAdjE	551538	4165682.89	2.02	1.77
WorkAdjE	551558	4165682.89	1.97	1.83
ResE	551618	4165682.89	6.40	5.64
ResE	551638	4165682.89	5.66	5.06
ResE	551658	4165682.89	5.09	4.64
ResE	551678	4165682.89	4.65	4.33
ResE	551698	4165682.89	4.28	4.10
ResE	551718	4165682.89	3.98	3.91
ResE	551738	4165682.89	3.73	3.76
ResE	551758	4165682.89	3.50	3.62
UCART1	551798	4165682.89	3.13	3.38
UCART1	551818	4165682.89	2.98	3.28
UCART1	551838	4165682.89	2.85	3.19
UCART1	551858	4165682.89	2.73	3.10
WorkAdjE	551538	4165702.89	1.74	1.58
ResE	551598	4165702.89	6.83	5.94
ResE	551618	4165702.89	5.98	5.24
ResE	551638	4165702.89	5.31	4.74
ResE	551658	4165702.89	4.80	4.37
ResE	551678	4165702.89	4.39	4.07
ResE	551698	4165702.89	4.05	3.87
ResE	551718	4165702.89	3.77	3.70
ResE	551738	4165702.89	3.54	3.55
ResE	551758	4165702.89	3.33	3.43
UCART1	551798	4165702.89	3.00	3.22
UCART1	551818	4165702.89	2.86	3.13
UCART1	551838	4165702.89	2.73	3.04
UCART1	551858	4165702.89	2.62	2.97
WorkAdjN	551058	4165722.89	1.54	1.20
WorkAdjN	551078	4165722.89	1.80	1.35

WorkAdjE	551518	4165722.89	1.90	1.65
WorkAdjE	551538	4165722.89	1.79	1.66
ResE	551598	4165722.89	6.30	5.47
ResE	551618	4165722.89	5.56	4.89
ResE	551638	4165722.89	4.98	4.47
ResE	551658	4165722.89	4.52	4.14
ResE	551678	4165722.89	4.15	3.87
ResE	551698	4165722.89	3.84	3.67
ResE	551718	4165722.89	3.58	3.49
ResE	551738	4165722.89	3.35	3.35
UCART1	551798	4165722.89	2.86	3.06
UCART1	551818	4165722.89	2.73	2.97
UCART1	551838	4165722.89	2.62	2.90
WorkAdjN	551058	4165742.89	1.38	1.08
WorkAdjN	551078	4165742.89	1.60	1.22
WorkAdjN	551098	4165742.89	1.87	1.39
WorkAdjN	551118	4165742.89	2.17	1.51
WorkAdjE	551518	4165742.89	1.81	1.65
ResE	551578	4165742.89	6.63	5.76
ResE	551598	4165742.89	5.80	5.06
ResE	551618	4165742.89	5.16	4.58
ResE	551638	4165742.89	4.66	4.22
ResE	551658	4165742.89	4.26	3.93
ResE	551678	4165742.89	3.92	3.70
ResE	551698	4165742.89	3.64	3.50
ResE	551718	4165742.89	3.40	3.33
ResE	551738	4165742.89	3.19	3.20
UCART1	551798	4165742.89	2.73	2.91
UCART1	551818	4165742.89	2.61	2.84
UCART1	551838	4165742.89	2.51	2.76
WorkAdjN	551038	4165762.89	1.11	0.90
WorkAdjN	551058	4165762.89	1.25	0.99
WorkAdjN	551078	4165762.89	1.42	1.10
WorkAdjN	551098	4165762.89	1.64	1.24
WorkAdjN	551118	4165762.89	1.93	1.43
WorkAdjE	551458	4165762.89	1.87	1.51
WorkAdjE	551478	4165762.89	1.79	1.51
WorkAdjE	551498	4165762.89	1.75	1.56
WorkAdjE	551518	4165762.89	1.72	1.62
ResE	551578	4165762.89	6.04	5.32
ResE	551598	4165762.89	5.34	4.74
ResE	551618	4165762.89	4.79	4.32
ResE	551638	4165762.89	4.36	4.01
ResE	551658	4165762.89	4.01	3.75
ResE	551678	4165762.89	3.71	3.55
ResE	551698	4165762.89	3.46	3.37
ResE	551718	4165762.89	3.24	3.21

ResE	551738	4165762.89	3.04	3.07
UCART1	551798	4165762.89	2.62	2.79
UCART1	551818	4165762.89	2.50	2.71
WorkAdjN	551038	4165782.89	1.04	0.86
WorkAdjN	551058	4165782.89	1.15	0.93
WorkAdjN	551078	4165782.89	1.29	1.02
WorkAdjN	551098	4165782.89	1.47	1.13
WorkAdjN	551118	4165782.89	1.69	1.27
WorkAdjN	551138	4165782.89	1.98	1.48
WorkAdjE	551458	4165782.89	1.77	1.47
WorkAdjE	551478	4165782.89	1.71	1.49
WorkAdjE	551498	4165782.89	1.70	1.57
ResE	551718	4165782.89	3.08	3.09
ResE	551738	4165782.89	2.91	2.97
UCART1	551798	4165782.89	2.51	2.68
UCART1	551818	4165782.89	2.40	2.61
WorkAdjN	551018	4165802.89	0.90	0.77
WorkAdjN	551038	4165802.89	0.99	0.83
WorkAdjN	551058	4165802.89	1.08	0.88
WorkAdjN	551078	4165802.89	1.19	0.96
WorkAdjN	551098	4165802.89	1.34	1.06
WorkAdjN	551118	4165802.89	1.50	1.16
WorkAdjN	551138	4165802.89	1.71	1.30
WorkAdjN	551158	4165802.89	1.97	1.47
WorkAdjE	551438	4165802.89	1.79	1.44
WorkAdjE	551458	4165802.89	1.70	1.44
WorkAdjE	551478	4165802.89	1.66	1.49
WorkAdjE	551498	4165802.89	1.69	1.61
ResE	551598	4165802.89	4.56	4.22
ResE	551678	4165802.89	3.32	3.28
UCART1	551798	4165802.89	2.41	2.59
WorkAdjN	551018	4165822.89	0.86	0.74
WorkAdjN	551038	4165822.89	0.93	0.79
WorkAdjN	551058	4165822.89	1.01	0.85
WorkAdjN	551078	4165822.89	1.11	0.92
WorkAdjN	551098	4165822.89	1.23	0.99
WorkAdjN	551118	4165822.89	1.36	1.08
WorkAdjN	551138	4165822.89	1.51	1.18
WorkAdjN	551158	4165822.89	1.71	1.32
WorkAdjN	551178	4165822.89	1.94	1.44
WorkAdjE	551438	4165822.89	1.72	1.41
WorkAdjE	551458	4165822.89	1.65	1.43
ResE	551558	4165822.89	5.24	4.86
ResE	551578	4165822.89	4.68	4.37
ResE	551598	4165822.89	4.24	3.99
ResE	551678	4165822.89	3.15	3.16
ResE	551698	4165822.89	2.97	3.01

UCART1	551798	4165822.89	2.31	2.50
WorkAdjN	550998	4165842.89	0.77	0.68
WorkAdjN	551018	4165842.89	0.83	0.72
WorkAdjN	551038	4165842.89	0.89	0.77
WorkAdjN	551058	4165842.89	0.96	0.81
WorkAdjN	551078	4165842.89	1.04	0.87
WorkAdjN	551098	4165842.89	1.13	0.93
WorkAdjN	551118	4165842.89	1.24	1.00
WorkAdjN	551138	4165842.89	1.36	1.09
WorkAdjN	551158	4165842.89	1.51	1.19
WorkAdjN	551178	4165842.89	1.73	1.36
ResE	551538	4165842.89	5.44	5.17
ResE	551558	4165842.89	4.82	4.57
ResE	551578	4165842.89	4.34	4.13
ResE	551598	4165842.89	3.96	3.80
ResE	551618	4165842.89	3.66	3.56
ResE	551638	4165842.89	3.40	3.36
ResE	551658	4165842.89	3.19	3.20
ResE	551678	4165842.89	3.00	3.05
ResE	551698	4165842.89	2.83	2.91
ResE	551718	4165842.89	2.68	2.79
WorkAdjN	550998	4165862.89	0.75	0.67
WorkAdjN	551018	4165862.89	0.80	0.70
WorkAdjN	551038	4165862.89	0.85	0.74
WorkAdjN	551058	4165862.89	0.91	0.79
WorkAdjN	551078	4165862.89	0.98	0.84
WorkAdjN	551098	4165862.89	1.05	0.88
WorkAdjN	551118	4165862.89	1.14	0.94
WorkAdjN	551138	4165862.89	1.25	1.01
WorkAdjN	551158	4165862.89	1.37	1.10
WorkAdjN	551178	4165862.89	1.53	1.21
WorkAdjN	551198	4165862.89	1.76	1.39
ResE	551538	4165862.89	4.98	4.83
ResE	551558	4165862.89	4.46	4.31
ResE	551578	4165862.89	4.05	3.93
ResE	551598	4165862.89	3.73	3.64
ResE	551618	4165862.89	3.44	3.40
ResE	551638	4165862.89	3.22	3.22
ResE	551658	4165862.89	3.02	3.06
ResE	551678	4165862.89	2.85	2.93
ResE	551698	4165862.89	2.69	2.80
ResE	551718	4165862.89	2.56	2.70
ResE	551738	4165862.89	2.43	2.59
WorkAdjN	550978	4165882.89	0.68	0.63
WorkAdjN	550998	4165882.89	0.73	0.66
WorkAdjN	551018	4165882.89	0.77	0.69
WorkAdjN	551038	4165882.89	0.82	0.72

WorkAdjN	551058	4165882.89	0.87	0.76
WorkAdjN	551078	4165882.89	0.93	0.80
WorkAdjN	551098	4165882.89	0.99	0.84
WorkAdjN	551118	4165882.89	1.06	0.89
WorkAdjN	551138	4165882.89	1.14	0.95
WorkAdjN	551158	4165882.89	1.25	1.01
WorkAdjN	551178	4165882.89	1.38	1.11
WorkAdjN	551198	4165882.89	1.55	1.24
WorkAdjN	551218	4165882.89	1.76	1.40
ResE	551518	4165882.89	5.15	5.17
ResE	551538	4165882.89	4.60	4.56
ResE	551558	4165882.89	4.15	4.09
ResE	551578	4165882.89	3.80	3.75
ResE	551598	4165882.89	3.51	3.49
ResE	551618	4165882.89	3.26	3.27
ResE	551638	4165882.89	3.05	3.09
ResE	551658	4165882.89	2.86	2.94
ResE	551678	4165882.89	2.70	2.80
ResE	551698	4165882.89	2.56	2.70
ResE	551718	4165882.89	2.43	2.59
ResE	551738	4165882.89	2.32	2.50
WorkAdjN	550978	4165902.89	0.67	0.61
WorkAdjN	550998	4165902.89	0.70	0.64
WorkAdjN	551018	4165902.89	0.74	0.67
WorkAdjN	551038	4165902.89	0.79	0.70
WorkAdjN	551058	4165902.89	0.83	0.74
WorkAdjN	551078	4165902.89	0.88	0.77
WorkAdjN	551098	4165902.89	0.93	0.80
WorkAdjN	551118	4165902.89	1.00	0.85
WorkAdjN	551138	4165902.89	1.06	0.89
WorkAdjN	551158	4165902.89	1.15	0.95
WorkAdjN	551178	4165902.89	1.26	1.03
WorkAdjN	551198	4165902.89	1.39	1.13
WorkAdjN	551218	4165902.89	1.57	1.28
WorkAdjN	551238	4165902.89	1.73	1.37
ResE	551518	4165902.89	4.75	4.84
ResE	551538	4165902.89	4.28	4.32
ResE	551558	4165902.89	3.91	3.92
ResE	551578	4165902.89	3.58	3.60
ResE	551598	4165902.89	3.31	3.34
ResE	551618	4165902.89	3.08	3.13
ResE	551638	4165902.89	2.88	2.96
ResE	551658	4165902.89	2.72	2.82
ResE	551678	4165902.89	2.56	2.69
ResE	551698	4165902.89	2.43	2.58
ResE	551718	4165902.89	2.31	2.49
ResE	551738	4165902.89	2.21	2.40

WorkAdjN	550958	4165922.89	0.62	0.58
WorkAdjN	550978	4165922.89	0.65	0.60
WorkAdjN	550998	4165922.89	0.68	0.63
WorkAdjN	551018	4165922.89	0.72	0.66
WorkAdjN	551038	4165922.89	0.76	0.69
WorkAdjN	551058	4165922.89	0.80	0.72
WorkAdjN	551078	4165922.89	0.84	0.74
WorkAdjN	551098	4165922.89	0.89	0.78
WorkAdjN	551118	4165922.89	0.94	0.81
WorkAdjN	551138	4165922.89	1.00	0.85
WorkAdjN	551158	4165922.89	1.07	0.90
WorkAdjN	551178	4165922.89	1.16	0.96
WorkAdjN	551198	4165922.89	1.27	1.04
WorkAdjN	551218	4165922.89	1.40	1.15
WorkAdjN	551238	4165922.89	1.57	1.30
ResE	551498	4165922.89	4.95	5.24
ResE	551518	4165922.89	4.45	4.60
ResE	551538	4165922.89	4.03	4.12
ResE	551558	4165922.89	3.67	3.73
ResE	551578	4165922.89	3.38	3.43
ResE	551598	4165922.89	3.13	3.20
ResE	551618	4165922.89	2.92	3.00
ResE	551638	4165922.89	2.73	2.83
ResE	551658	4165922.89	2.57	2.70
ResE	551678	4165922.89	2.43	2.57
ResE	551698	4165922.89	2.31	2.47
ResE	551718	4165922.89	2.21	2.39
ResE	551738	4165922.89	2.11	2.31
WorkAdjN	550958	4165942.89	0.61	0.58
WorkAdjN	550978	4165942.89	0.64	0.59
WorkAdjN	550998	4165942.89	0.66	0.62
WorkAdjN	551018	4165942.89	0.70	0.64
WorkAdjN	551038	4165942.89	0.73	0.67
WorkAdjN	551058	4165942.89	0.77	0.70
WorkAdjN	551078	4165942.89	0.81	0.72
WorkAdjN	551098	4165942.89	0.85	0.75
WorkAdjN	551118	4165942.89	0.89	0.78
WorkAdjN	551138	4165942.89	0.95	0.82
WorkAdjN	551158	4165942.89	1.00	0.86
WorkAdjN	551178	4165942.89	1.07	0.90
WorkAdjN	551198	4165942.89	1.17	0.97
WorkAdjN	551218	4165942.89	1.28	1.06
WorkAdjN	551238	4165942.89	1.42	1.17
WorkAdjN	551258	4165942.89	1.62	1.35
ResE	551498	4165942.89	4.65	4.95
ResE	551518	4165942.89	4.18	4.35
ResE	551538	4165942.89	3.79	3.90

ResE	551558	4165942.89	3.47	3.55
ResE	551578	4165942.89	3.18	3.26
ResE	551598	4165942.89	2.95	3.03
ResE	551618	4165942.89	2.76	2.86
ResE	551638	4165942.89	2.58	2.71
ResE	551658	4165942.89	2.44	2.59
ResE	551678	4165942.89	2.31	2.47
ResE	551698	4165942.89	2.20	2.39
ResE	551718	4165942.89	2.10	2.30
ResE	551738	4165942.89	2.02	2.23
WorkAdjN	550938	4165962.89	0.58	0.55
WorkAdjN	550958	4165962.89	0.60	0.57
WorkAdjN	550978	4165962.89	0.62	0.59
WorkAdjN	550998	4165962.89	0.65	0.61
WorkAdjN	551018	4165962.89	0.68	0.63
WorkAdjN	551038	4165962.89	0.71	0.65
WorkAdjN	551058	4165962.89	0.74	0.68
WorkAdjN	551078	4165962.89	0.77	0.70
WorkAdjN	551098	4165962.89	0.81	0.73
WorkAdjN	551118	4165962.89	0.85	0.76
WorkAdjN	551138	4165962.89	0.90	0.79
WorkAdjN	551158	4165962.89	0.95	0.82
WorkAdjN	551178	4165962.89	1.01	0.86
WorkAdjN	551198	4165962.89	1.09	0.91
WorkAdjN	551218	4165962.89	1.19	0.98
WorkAdjN	551238	4165962.89	1.31	1.06
WorkAdjN	551258	4165962.89	1.46	1.17
WorkAdjN	551278	4165962.89	1.62	1.30
ResE	551478	4165962.89	4.95	5.39
ResE	551498	4165962.89	4.37	4.59
ResE	551518	4165962.89	3.91	4.02
ResE	551538	4165962.89	3.55	3.63
ResE	551558	4165962.89	3.25	3.32
ResE	551578	4165962.89	2.99	3.08
ResE	551598	4165962.89	2.78	2.88
ResE	551618	4165962.89	2.60	2.73
ResE	551638	4165962.89	2.45	2.59
ResE	551658	4165962.89	2.32	2.48
ResE	551678	4165962.89	2.20	2.39
ResE	551698	4165962.89	2.10	2.30
ResE	551718	4165962.89	2.01	2.22
WorkAdjN	550938	4165982.89	0.56	0.54
WorkAdjN	550958	4165982.89	0.59	0.56
WorkAdjN	550978	4165982.89	0.61	0.58
WorkAdjN	550998	4165982.89	0.63	0.60
WorkAdjN	551018	4165982.89	0.66	0.62
WorkAdjN	551038	4165982.89	0.69	0.64

WorkAdjN	551058	4165982.89	0.72	0.66
WorkAdjN	551078	4165982.89	0.75	0.68
WorkAdjN	551098	4165982.89	0.78	0.71
WorkAdjN	551118	4165982.89	0.82	0.73
WorkAdjN	551138	4165982.89	0.85	0.76
WorkAdjN	551158	4165982.89	0.90	0.79
WorkAdjN	551178	4165982.89	0.96	0.82
WorkAdjN	551198	4165982.89	1.03	0.86
WorkAdjN	551218	4165982.89	1.11	0.91
WorkAdjN	551238	4165982.89	1.23	0.98
WorkAdjN	551258	4165982.89	1.38	1.06
WorkAdjN	551278	4165982.89	1.62	1.20
WorkAdjN	551478	4165982.89	1.51	1.65
ResE	551538	4165982.89	3.30	3.32
ResE	551558	4165982.89	3.03	3.08
ResE	551578	4165982.89	2.81	2.89
ResE	551598	4165982.89	2.63	2.74
ResE	551618	4165982.89	2.46	2.59
ResE	551638	4165982.89	2.33	2.48
ResE	551658	4165982.89	2.21	2.39
ResE	551678	4165982.89	2.10	2.30
ResE	551698	4165982.89	2.01	2.21
WorkAdjN	550918	4166002.89	0.54	0.52
WorkAdjN	550938	4166002.89	0.56	0.54
WorkAdjN	550958	4166002.89	0.58	0.55
WorkAdjN	550978	4166002.89	0.60	0.57
WorkAdjN	550998	4166002.89	0.62	0.59
WorkAdjN	551018	4166002.89	0.64	0.61
WorkAdjN	551038	4166002.89	0.67	0.63
WorkAdjN	551058	4166002.89	0.69	0.65
WorkAdjN	551078	4166002.89	0.72	0.67
WorkAdjN	551098	4166002.89	0.75	0.69
WorkAdjN	551118	4166002.89	0.78	0.71
WorkAdjN	551138	4166002.89	0.82	0.73
WorkAdjN	551158	4166002.89	0.86	0.76
WorkAdjN	551178	4166002.89	0.91	0.79
WorkAdjN	551198	4166002.89	0.97	0.82
WorkAdjN	551218	4166002.89	1.06	0.87
WorkAdjN	551238	4166002.89	1.18	0.92
WorkAdjN	551258	4166002.89	1.37	0.99
WorkAdjN	551478	4166002.89	1.28	1.38
WorkAdjN	551498	4166002.89	1.15	1.24
WorkAdjN	551518	4166002.89	1.05	1.13
ResE	551578	4166002.89	2.64	2.71
ResE	551598	4166002.89	2.48	2.59
ResE	551618	4166002.89	2.33	2.47
ResE	551638	4166002.89	2.21	2.38

ResE	551658	4166002.89	2.11	2.29
ResE	551678	4166002.89	2.01	2.21
ResE	551698	4166002.89	1.93	2.15
WorkAdjN	550918	4166022.89	0.53	0.52
WorkAdjN	550938	4166022.89	0.55	0.53
WorkAdjN	550958	4166022.89	0.56	0.54
WorkAdjN	550978	4166022.89	0.58	0.56
WorkAdjN	550998	4166022.89	0.60	0.58
WorkAdjN	551018	4166022.89	0.63	0.60
WorkAdjN	551038	4166022.89	0.65	0.61
WorkAdjN	551058	4166022.89	0.67	0.63
WorkAdjN	551078	4166022.89	0.70	0.65
WorkAdjN	551098	4166022.89	0.73	0.67
WorkAdjN	551118	4166022.89	0.76	0.69
WorkAdjN	551138	4166022.89	0.79	0.71
WorkAdjN	551158	4166022.89	0.82	0.73
WorkAdjN	551178	4166022.89	0.87	0.76
WorkAdjN	551198	4166022.89	0.93	0.79
WorkAdjN	551218	4166022.89	1.01	0.83
WorkAdjN	551238	4166022.89	1.13	0.87
WorkAdjN	551458	4166022.89	1.23	1.27
WorkAdjN	551478	4166022.89	1.12	1.18
WorkAdjN	551498	4166022.89	1.03	1.10
WorkAdjN	551518	4166022.89	0.95	1.01
WorkAdjN	551538	4166022.89	0.90	0.97
WorkAdjN	551558	4166022.89	0.87	0.92
WorkAdjN	551578	4166022.89	0.83	0.88
ResE	551618	4166022.89	2.22	2.35
ResE	551638	4166022.89	2.11	2.27
ResE	551658	4166022.89	2.01	2.20
ResE	551678	4166022.89	1.93	2.13
WorkAdjN	550918	4166042.89	0.52	0.51
WorkAdjN	550938	4166042.89	0.54	0.52
WorkAdjN	550958	4166042.89	0.55	0.54
WorkAdjN	550978	4166042.89	0.57	0.55
WorkAdjN	550998	4166042.89	0.59	0.57
WorkAdjN	551018	4166042.89	0.61	0.58
WorkAdjN	551038	4166042.89	0.63	0.60
WorkAdjN	551058	4166042.89	0.65	0.62
WorkAdjN	551078	4166042.89	0.68	0.64
WorkAdjN	551098	4166042.89	0.70	0.65
WorkAdjN	551118	4166042.89	0.73	0.67
WorkAdjN	551138	4166042.89	0.76	0.69
WorkAdjN	551158	4166042.89	0.79	0.71
WorkAdjN	551178	4166042.89	0.83	0.73
WorkAdjN	551198	4166042.89	0.88	0.76
WorkAdjN	551218	4166042.89	0.95	0.79

WorkAdjN	551398	4166042.89	1.42	1.26
WorkAdjN	551418	4166042.89	1.29	1.22
WorkAdjN	551438	4166042.89	1.17	1.16
WorkAdjN	551458	4166042.89	1.08	1.09
WorkAdjN	551478	4166042.89	1.00	1.03
WorkAdjN	551498	4166042.89	0.94	0.98
WorkAdjN	551518	4166042.89	0.88	0.94
WorkAdjN	551538	4166042.89	0.84	0.90
WorkAdjN	551558	4166042.89	0.81	0.86
WorkAdjN	551578	4166042.89	0.78	0.83
WorkAdjN	551598	4166042.89	0.76	0.80
WorkAdjN	551618	4166042.89	0.73	0.78
ResE	551658	4166042.89	1.93	2.12
ResE	551678	4166042.89	1.85	2.06
WorkAdjN	550918	4166062.89	0.51	0.51
WorkAdjN	550938	4166062.89	0.53	0.52
WorkAdjN	550958	4166062.89	0.54	0.53
WorkAdjN	550978	4166062.89	0.56	0.55
WorkAdjN	550998	4166062.89	0.58	0.56
WorkAdjN	551018	4166062.89	0.59	0.57
WorkAdjN	551038	4166062.89	0.61	0.59
WorkAdjN	551058	4166062.89	0.63	0.60
WorkAdjN	551078	4166062.89	0.66	0.62
WorkAdjN	551098	4166062.89	0.68	0.64
WorkAdjN	551118	4166062.89	0.70	0.65
WorkAdjN	551138	4166062.89	0.73	0.67
WorkAdjN	551158	4166062.89	0.76	0.69
WorkAdjN	551178	4166062.89	0.79	0.71
WorkAdjN	551198	4166062.89	0.83	0.73
WorkAdjN	551218	4166062.89	0.89	0.76
WorkAdjN	551378	4166062.89	1.33	1.10
WorkAdjN	551398	4166062.89	1.20	1.08
WorkAdjN	551418	4166062.89	1.11	1.06
WorkAdjN	551438	4166062.89	1.02	1.01
WorkAdjN	551458	4166062.89	0.96	0.97
WorkAdjN	551478	4166062.89	0.91	0.94
WorkAdjN	551498	4166062.89	0.86	0.90
WorkAdjN	551518	4166062.89	0.82	0.87
WorkAdjN	551538	4166062.89	0.79	0.84
WorkAdjN	551558	4166062.89	0.77	0.81
WorkAdjN	551578	4166062.89	0.74	0.79
WorkAdjN	551598	4166062.89	0.72	0.77
WorkAdjN	551618	4166062.89	0.70	0.75
WorkAdjN	551638	4166062.89	0.68	0.72
WorkAdjN	551658	4166062.89	0.66	0.70
WorkAdjN	550918	4166082.89	0.51	0.50
WorkAdjN	550938	4166082.89	0.52	0.51

WorkAdjN	550958	4166082.89	0.54	0.53
WorkAdjN	550978	4166082.89	0.55	0.54
WorkAdjN	550998	4166082.89	0.57	0.55
WorkAdjN	551018	4166082.89	0.58	0.57
WorkAdjN	551038	4166082.89	0.60	0.58
WorkAdjN	551058	4166082.89	0.62	0.59
WorkAdjN	551078	4166082.89	0.64	0.61
WorkAdjN	551098	4166082.89	0.66	0.62
WorkAdjN	551118	4166082.89	0.68	0.64
WorkAdjN	551138	4166082.89	0.70	0.65
WorkAdjN	551158	4166082.89	0.72	0.67
WorkAdjN	551178	4166082.89	0.75	0.68
WorkAdjN	551198	4166082.89	0.78	0.70
WorkAdjN	551278	4166082.89	1.02	0.80
WorkAdjN	551298	4166082.89	1.12	0.84
WorkAdjN	551378	4166082.89	1.08	0.96
WorkAdjN	551398	4166082.89	1.02	0.97
WorkAdjN	551418	4166082.89	0.97	0.95
WorkAdjN	551438	4166082.89	0.91	0.92
WorkAdjN	551458	4166082.89	0.87	0.89
WorkAdjN	551478	4166082.89	0.83	0.86
WorkAdjN	551498	4166082.89	0.80	0.84
WorkAdjN	551518	4166082.89	0.77	0.81
WorkAdjN	551538	4166082.89	0.75	0.79
WorkAdjN	551558	4166082.89	0.73	0.77
WorkAdjN	551578	4166082.89	0.71	0.75
WorkAdjN	551598	4166082.89	0.69	0.73
WorkAdjN	551618	4166082.89	0.67	0.71
WorkAdjN	551638	4166082.89	0.66	0.70
WorkAdjN	551658	4166082.89	0.64	0.67
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WorkAdjN	551058	4166102.89	0.60	0.58
WorkAdjN	551078	4166102.89	0.62	0.60
WorkAdjN	551098	4166102.89	0.64	0.61
WorkAdjN	551118	4166102.89	0.65	0.62
WorkAdjN	551138	4166102.89	0.67	0.64
WorkAdjN	551158	4166102.89	0.69	0.65
WorkAdjN	551178	4166102.89	0.72	0.66
WorkAdjN	551198	4166102.89	0.74	0.68
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WorkAdjN	551438	4166102.89	0.83	0.85
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WorkAdjN	551238	4166342.89	0.50	0.51
WorkAdjN	551258	4166342.89	0.51	0.52
WorkAdjN	551278	4166342.89	0.51	0.52
WorkAdjN	551298	4166342.89	0.51	0.52
WorkAdjN	551318	4166342.89	0.51	0.52
WorkAdjN	551338	4166342.89	0.51	0.52
WorkAdjN	551358	4166342.89	0.51	0.53
WorkAdjN	551378	4166342.89	0.51	0.53
WorkAdjN	551398	4166342.89	0.51	0.53
WorkAdjN	551418	4166342.89	0.52	0.54
WorkAdjN	551438	4166342.89	0.52	0.54
WorkAdjN	551458	4166342.89	0.52	0.54
WorkAdjN	551478	4166342.89	0.51	0.54
WorkAdjN	551498	4166342.89	0.51	0.53
WorkAdjN	551518	4166342.89	0.51	0.53
WorkAdjN	551538	4166342.89	0.51	0.53
WorkAdjN	551198	4166362.89	0.48	0.49
WorkAdjN	551218	4166362.89	0.49	0.50
WorkAdjN	551238	4166362.89	0.49	0.50
WorkAdjN	551258	4166362.89	0.49	0.51
WorkAdjN	551278	4166362.89	0.49	0.50
WorkAdjN	551298	4166362.89	0.49	0.51
WorkAdjN	551318	4166362.89	0.49	0.51
WorkAdjN	551338	4166362.89	0.50	0.51

WorkAdjN	551358	4166362.89	0.50	0.52
WorkAdjN	551378	4166362.89	0.50	0.52
WorkAdjN	551398	4166362.89	0.50	0.52
WorkAdjN	551418	4166362.89	0.50	0.52
WorkAdjN	551438	4166362.89	0.50	0.53
WorkAdjN	551458	4166362.89	0.50	0.53
WorkAdjN	551478	4166362.89	0.50	0.52
WorkAdjN	551498	4166362.89	0.50	0.52
WorkAdjN	551258	4166382.89	0.48	0.49
WorkAdjN	551278	4166382.89	0.48	0.49
WorkAdjN	551298	4166382.89	0.48	0.50
WorkAdjN	551318	4166382.89	0.48	0.50
WorkAdjN	551338	4166382.89	0.48	0.50
WorkAdjN	551358	4166382.89	0.49	0.51
WorkAdjN	551378	4166382.89	0.49	0.51
WorkAdjN	551398	4166382.89	0.49	0.51
WorkAdjN	551418	4166382.89	0.49	0.51
WorkAdjN	551438	4166382.89	0.49	0.51
WorkAdjN	551458	4166382.89	0.49	0.51
WorkAdjN	551338	4166402.89	0.48	0.49
WorkAdjN	551358	4166402.89	0.48	0.50
WorkAdjN	551378	4166402.89	0.48	0.50
WorkAdjN	551398	4166402.89	0.48	0.50
WorkAdjN	551418	4166402.89	0.48	0.50
ResE	551618.14	4165802.83	4.16	3.90
ResE	551638.14	4165802.83	3.83	3.65
ResE	551658.14	4165802.83	3.56	3.46
ResE	551618.14	4165822.83	3.89	3.72
ResE	551638.14	4165822.83	3.61	3.50
ResE	551658.14	4165822.83	3.36	3.32
ParkAdjS	551338	4165243.24	1.08	1.03
ParkAdjS	551358	4165243.24	1.01	0.95
ParkAdjS	551378	4165243.24	0.95	0.88
ParkAdjS	551377.74	4165262.55	1.02	0.94
ParkAdjS	551397.74	4165262.55	0.98	0.89
ParkAdjS	551417.74	4165262.55	0.95	0.86
ParkAdjS	551417.84	4165282.61	1.05	0.94
ParkAdjS	551437.84	4165282.61	1.03	0.91
ParkAdjS	551457.84	4165282.61	1.01	0.90
ParkAdjS	551457.58	4165303.03	1.15	1.02
ParkAdjS	551477.58	4165303.03	1.14	1.01
ParkAdjS	551497.58	4165303.03	1.14	1.02
ParkAdjS	551497.69	4165322.34	1.35	1.21
ParkAdjS	551517.69	4165322.34	1.35	1.22
ParkAdjS	551537.69	4165322.34	1.34	1.23
ParkAdjS	551558.22	4165342.77	1.60	1.50
ParkAdjS	551578.22	4165342.77	1.58	1.50

UCART1	551598.22	4165342.77	4.83	1.93
ParkAdjS	551638.06	4165365.42	1.91	1.91
ParkAdjS	551658.06	4165365.42	1.88	1.90
ParkAdjS	551678.06	4165365.42	1.86	1.89
ParkAdjS	551577.9	4165365.05	1.98	1.93
ParkAdjS	551597.9	4165365.05	1.98	1.95
ParkAdjS	551617.9	4165365.05	1.93	1.92
ParkAdjS	551518.06	4165342.77	1.65	1.53
ParkAdjS	551538.06	4165342.77	1.63	1.52
ParkAdjS	551477.55	4165321.97	1.33	1.20
ParkAdjS	551438.19	4165302.66	1.15	1.03
ParkAdjS	551397.18	4165282.21	1.07	0.98
ParkAdjS	551317.63	4165222.61	1.10	1.08
		Max Cancer Risk	**11.79**	**9.45**

Offsite RecID	X	Y	Construction Chronic HI Make Ready	Construction Chronic HI Phase 1	Construction Chronic HI Phase 2	Construction Chronic HI Phase 3	Construction Chronic HI Phase 4 Flex 1	Construction Chronic HI Phase 4 Flex 2	Make Ready and Phase 1 Overlap	Phase 1, Phase2, and Phase 3 Overlap	Phase 3, Phase 4 Flex 1, and Phase 4 Flex 2 Overlap	Max Construction Chronic HI	Ops Chronic HI	Max Ops Chronic HI
UCART1	551358	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02
UCART1	551378	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551598	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551618	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551598	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551618	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551638	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551658	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551318	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	

UCART1	551378	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551318	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551338	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551318	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551338	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551618	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551338	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551678	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551478	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551838	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	550978	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551158	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551158	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	551158	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
UCART1	551818	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
ResE	551718	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	550918	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResW	551098	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
ResW	551118	4165502.89	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.02
ResE	551698	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
ResE	551678	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551698	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
WorkAdjW	551098	4165542.89	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.02
ResE	551678	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
ResE	551658	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	550938	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165582.89	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.02
ResE	551658	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
ResE	551638	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	551038	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551558	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551538	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551558	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551538	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551538	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551618	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551478	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551498	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551478	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551498	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551018	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551438	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551458	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551478	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551498	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551438	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjE	551458	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551158	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551658	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551718	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551478	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551698	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	550978	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	550958	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551678	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551558	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551678	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551458	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551518	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551218	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551518	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551398	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551338	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551358	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551378	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551377.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551397.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551417.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551417.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551437.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551457.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551457.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551477.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551497.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551497.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551517.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ParkAdjS	551537.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551558.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551578.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
UCART1	551598.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551638.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551658.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551678.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551577.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551597.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551617.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551518.06	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551538.06	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551477.55	4165321.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551438.19	4165302.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551397.18	4165282.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551317.63	4165222.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
		Max Chronic HI by Phase	**0.00**	**0.00**	**0.00**	**0.00**	**0.01**	**0.00**	**0.01**	**0.00**	**0.01**		**0.02**

Offsite RecID	X	Y	Construction PM2.5 Conc 2026	Construction PM2.5 Conc 2027	Construction PM2.5 Conc 2028	Construction PM2.5 Conc 2029	Construction PM2.5 Conc 2030	Construction PM2.5 Conc 2031	Construction PM2.5 Conc 2032	Construction PM2.5 Conc 2033	Max Construction PM2.5 Conc	Ops PM2.5 Conc	Max Ops PM2.5 Conc
UCART1	551358	4165082.89	0.00	0.01	0.01	0.02	0.02	0.03	0.02	0.01	0.23	0.05	0.23
UCART1	551378	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.05	
UCART1	551398	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551418	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551438	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551458	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551478	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551498	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551518	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551538	4165082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551358	4165102.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551378	4165102.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01		0.05	
UCART1	551398	4165102.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01		0.05	
UCART1	551418	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551438	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551458	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551478	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551498	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551518	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551538	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551558	4165102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551578	4165102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551338	4165122.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01		0.08	
UCART1	551358	4165122.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.07	
UCART1	551378	4165122.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551398	4165122.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01		0.05	
UCART1	551418	4165122.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01		0.05	
UCART1	551438	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551458	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551478	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551498	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551518	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551538	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551558	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551578	4165122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551598	4165122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551618	4165122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551338	4165142.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01		0.09	
UCART1	551358	4165142.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01		0.08	
UCART1	551378	4165142.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551398	4165142.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551418	4165142.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01		0.05	
UCART1	551438	4165142.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01		0.05	
UCART1	551458	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551478	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551498	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551518	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551538	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551558	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551578	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551598	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551618	4165142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551638	4165142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551658	4165142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551318	4165162.89	0.01	0.02	0.02	0.04	0.03	0.05	0.03	0.01		0.09	

UCART1	551338	4165162.89	0.01	0.02	0.02	0.04	0.03	0.05	0.03	0.01	0.09
UCART1	551358	4165162.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.08
UCART1	551378	4165162.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.07
UCART1	551398	4165162.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551418	4165162.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551438	4165162.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551458	4165162.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.05
UCART1	551478	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551498	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551518	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551538	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551558	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551578	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551598	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551618	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551638	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551658	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551678	4165162.89	0.00	0.01	0.00	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551698	4165162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
UCART1	550958	4165182.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.03
UCART1	550978	4165182.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551318	4165182.89	0.01	0.03	0.02	0.05	0.04	0.06	0.04	0.02	0.12
UCART1	551338	4165182.89	0.01	0.03	0.02	0.04	0.03	0.05	0.03	0.01	0.09
UCART1	551358	4165182.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.08
UCART1	551378	4165182.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.07
UCART1	551398	4165182.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551418	4165182.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551438	4165182.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551458	4165182.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551478	4165182.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551498	4165182.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551518	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551538	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551558	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551578	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551598	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551618	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551638	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551658	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551678	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551698	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550958	4165202.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	550998	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551018	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551318	4165202.89	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.02	0.11
UCART1	551338	4165202.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.09
UCART1	551358	4165202.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.08
UCART1	551378	4165202.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.07
UCART1	551398	4165202.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.06
UCART1	551418	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551438	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551458	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551478	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551498	4165202.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551518	4165202.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.04

UCART1	551538	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551558	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551578	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551598	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551618	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551638	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551658	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551678	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551698	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551758	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550938	4165222.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165222.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551018	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165222.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.04
UCART1	551058	4165222.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.04
ParkAdjS	551338	4165222.89	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.10
UCART1	551358	4165222.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.08
UCART1	551378	4165222.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.07
UCART1	551398	4165222.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.07
UCART1	551418	4165222.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551438	4165222.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.06
UCART1	551458	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551478	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551498	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551518	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551538	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551558	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551578	4165222.89	0.00	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551598	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551618	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551638	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551658	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551678	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551698	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551758	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550938	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165242.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165242.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165242.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.03
UCART1	551058	4165242.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165242.89	0.01	0.03	0.02	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165242.89	0.01	0.03	0.02	0.04	0.04	0.05	0.03	0.01	0.05
UCART1	551398	4165242.89	0.01	0.03	0.01	0.04	0.03	0.05	0.03	0.01	0.07
UCART1	551418	4165242.89	0.01	0.03	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551438	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551458	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551478	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551498	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551518	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551538	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05

UCART1	551558	4165242.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551578	4165242.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551598	4165242.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551618	4165242.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551638	4165242.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551658	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.04
UCART1	551678	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.04
UCART1	551698	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.04
UCART1	551718	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.04
UCART1	551738	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.04
UCART1	551838	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.03
UCART1	550918	4165262.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165262.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165262.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165262.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.03
UCART1	551038	4165262.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165262.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165262.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165262.89	0.01	0.03	0.02	0.04	0.04	0.05	0.03	0.01	0.05
UCART1	551438	4165262.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551458	4165262.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551478	4165262.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551498	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551518	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551538	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551558	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551578	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551598	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551618	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551638	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551658	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551678	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551698	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551718	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551738	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551778	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551818	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551838	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551858	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	550918	4165282.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165282.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165282.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.03
UCART1	551038	4165282.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165282.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165282.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165282.89	0.01	0.03	0.02	0.05	0.04	0.05	0.02	0.01	0.04
ParkAdjS	551478	4165282.89	0.01	0.03	0.01	0.04	0.03	0.05	0.03	0.01	0.06
UCART1	551498	4165282.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551518	4165282.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551538	4165282.89	0.01	0.03	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551558	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.05
UCART1	551578	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551598	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05

UCART1	551618	4165282.89	0.01	0.02	0.01	0.04	0.02	0.03	0.02	0.01	0.05
UCART1	551638	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551658	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551678	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551698	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551718	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551778	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551818	4165282.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551838	4165282.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551858	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551878	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	550898	4165302.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165302.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165302.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165302.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165302.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550998	4165302.89	0.01	0.02	0.01	0.02	0.03	0.03	0.02	0.01	0.03
UCART1	551018	4165302.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165302.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165302.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.03
UCART1	551078	4165302.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551518	4165302.89	0.01	0.03	0.01	0.05	0.03	0.06	0.04	0.01	0.06
UCART1	551538	4165302.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551558	4165302.89	0.01	0.03	0.01	0.04	0.03	0.05	0.03	0.01	0.06
UCART1	551578	4165302.89	0.01	0.03	0.01	0.04	0.03	0.05	0.03	0.01	0.06
UCART1	551598	4165302.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551618	4165302.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.05
UCART1	551638	4165302.89	0.01	0.02	0.01	0.04	0.03	0.04	0.02	0.01	0.05
UCART1	551658	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551678	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551698	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551718	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551758	4165302.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551778	4165302.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551818	4165302.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551838	4165302.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551858	4165302.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551878	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551898	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	550898	4165322.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165322.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165322.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165322.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165322.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550998	4165322.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.02
UCART1	551018	4165322.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165322.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165322.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551078	4165322.89	0.01	0.03	0.02	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551558	4165322.89	0.01	0.04	0.01	0.06	0.03	0.06	0.04	0.01	0.07
UCART1	551578	4165322.89	0.01	0.03	0.01	0.05	0.03	0.06	0.03	0.01	0.07
UCART1	551598	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551618	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551638	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551658	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551678	4165322.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551698	4165322.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551758	4165322.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.06

UCART1	551778	4165322.89	0.01	0.02	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551818	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551838	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551858	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551878	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551898	4165322.89	0.01	0.02	0.02	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	550898	4165342.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165342.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165342.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165342.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165342.89	0.01	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.02
UCART1	550998	4165342.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.02
UCART1	551018	4165342.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165342.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165342.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551618	4165342.89	0.01	0.04	0.02	0.06	0.04	0.06	0.04	0.01	0.07
UCART1	551638	4165342.89	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.01	0.07
UCART1	551658	4165342.89	0.01	0.03	0.02	0.05	0.03	0.06	0.03	0.01	0.07
UCART1	551678	4165342.89	0.01	0.03	0.02	0.05	0.03	0.06	0.03	0.01	0.07
UCART1	551698	4165342.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
UCART1	551738	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551758	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551818	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551838	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551858	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551878	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551898	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	550878	4165362.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550918	4165362.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550938	4165362.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165362.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165362.89	0.01	0.02	0.01	0.02	0.03	0.03	0.02	0.01	0.02
UCART1	550998	4165362.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551018	4165362.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165362.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.03
UCART1	551058	4165362.89	0.01	0.04	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551078	4165362.89	0.01	0.04	0.02	0.05	0.05	0.06	0.03	0.01	0.04
UCART1	551098	4165362.89	0.01	0.04	0.02	0.06	0.05	0.07	0.03	0.01	0.05
WorkAdjW	551138	4165362.89	0.01	0.06	0.03	0.09	0.07	0.09	0.05	0.02	0.07
WorkAdjW	551158	4165362.89	0.02	0.06	0.04	0.12	0.08	0.10	0.06	0.02	0.09
UCART1	551818	4165362.89	0.01	0.03	0.02	0.05	0.04	0.06	0.05	0.02	0.10
UCART1	551838	4165362.89	0.01	0.03	0.02	0.05	0.04	0.07	0.05	0.02	0.10
UCART1	550858	4165382.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165382.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550898	4165382.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165382.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550938	4165382.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165382.89	0.00	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.02
UCART1	550978	4165382.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
UCART1	550998	4165382.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551018	4165382.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
UCART1	551038	4165382.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.03
UCART1	551058	4165382.89	0.01	0.04	0.02	0.04	0.05	0.06	0.03	0.01	0.04
UCART1	551078	4165382.89	0.01	0.04	0.02	0.05	0.05	0.07	0.03	0.01	0.04
UCART1	551098	4165382.89	0.01	0.05	0.02	0.06	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551118	4165382.89	0.01	0.05	0.03	0.08	0.07	0.09	0.04	0.02	0.06
WorkAdjW	551138	4165382.89	0.02	0.06	0.03	0.11	0.08	0.10	0.05	0.02	0.08
WorkAdjW	551158	4165382.89	0.02	0.07	0.04	0.13	0.09	0.12	0.06	0.02	0.10

UCART1	550858	4165402.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165402.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550898	4165402.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165402.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165402.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.02
UCART1	550998	4165402.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551018	4165402.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
UCART1	551038	4165402.89	0.01	0.04	0.02	0.04	0.05	0.06	0.02	0.01	0.04
UCART1	551058	4165402.89	0.01	0.04	0.02	0.05	0.05	0.06	0.03	0.01	0.04
UCART1	551078	4165402.89	0.01	0.05	0.02	0.06	0.06	0.08	0.03	0.01	0.05
WorkAdjW	551118	4165402.89	0.02	0.06	0.03	0.09	0.08	0.10	0.05	0.02	0.07
WorkAdjW	551138	4165402.89	0.02	0.07	0.04	0.12	0.10	0.12	0.06	0.02	0.09
WorkAdjW	551158	4165402.89	0.02	0.08	0.04	0.15	0.10	0.13	0.06	0.02	0.10
UCART1	550838	4165422.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165422.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550878	4165422.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550898	4165422.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550938	4165422.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550958	4165422.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
UCART1	551018	4165422.89	0.01	0.04	0.01	0.04	0.04	0.05	0.02	0.01	0.03
UCART1	551038	4165422.89	0.01	0.04	0.02	0.04	0.05	0.06	0.03	0.01	0.04
UCART1	551058	4165422.89	0.01	0.04	0.02	0.05	0.06	0.07	0.03	0.01	0.04
UCART1	551078	4165422.89	0.01	0.05	0.02	0.06	0.07	0.08	0.04	0.01	0.05
WorkAdjW	551098	4165422.89	0.01	0.06	0.03	0.07	0.08	0.10	0.04	0.02	0.06
WorkAdjW	551118	4165422.89	0.02	0.07	0.03	0.10	0.09	0.12	0.05	0.02	0.07
WorkAdjW	551138	4165422.89	0.02	0.08	0.04	0.14	0.12	0.15	0.07	0.03	0.10
UCART1	550838	4165442.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165442.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550878	4165442.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550898	4165442.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165442.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165442.89	0.00	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.02
WorkAdjW	550958	4165442.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550978	4165442.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550998	4165442.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
UCART1	551058	4165442.89	0.01	0.05	0.02	0.05	0.06	0.08	0.03	0.01	0.05
WorkAdjW	551098	4165442.89	0.02	0.06	0.03	0.08	0.09	0.11	0.05	0.02	0.06
WorkAdjW	551118	4165442.89	0.02	0.08	0.04	0.11	0.11	0.14	0.06	0.02	0.08
WorkAdjW	551138	4165442.89	0.02	0.09	0.04	0.14	0.13	0.16	0.07	0.03	0.10
UCART1	551818	4165442.89	0.01	0.03	0.01	0.03	0.02	0.05	0.03	0.01	0.09
UCART1	551838	4165442.89	0.01	0.03	0.01	0.03	0.02	0.05	0.03	0.01	0.09
UCART1	551858	4165442.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551878	4165442.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551898	4165442.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551918	4165442.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	550838	4165462.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165462.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550878	4165462.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
WorkAdjW	550918	4165462.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165462.89	0.01	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.02
WorkAdjW	550958	4165462.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550978	4165462.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165462.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	551018	4165462.89	0.01	0.04	0.02	0.04	0.05	0.06	0.03	0.01	0.04
WorkAdjW	551038	4165462.89	0.01	0.05	0.02	0.04	0.06	0.08	0.03	0.01	0.04
WorkAdjW	551098	4165462.89	0.02	0.07	0.03	0.08	0.11	0.13	0.06	0.02	0.07
WorkAdjW	551118	4165462.89	0.02	0.08	0.04	0.11	0.13	0.16	0.07	0.03	0.09
WorkAdjW	551138	4165462.89	0.02	0.10	0.04	0.14	0.15	0.19	0.08	0.03	0.10

ResE	551718	4165462.89	0.01	0.05	0.01	0.04	0.03	0.08	0.05	0.02	0.11
ResE	551738	4165462.89	0.01	0.05	0.01	0.04	0.03	0.07	0.04	0.02	0.10
ResE	551758	4165462.89	0.01	0.04	0.01	0.03	0.03	0.06	0.04	0.02	0.10
UCART1	551818	4165462.89	0.01	0.03	0.01	0.03	0.02	0.05	0.03	0.01	0.08
UCART1	551838	4165462.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551858	4165462.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551878	4165462.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551898	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551918	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	550818	4165482.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550838	4165482.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165482.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
UCART1	550878	4165482.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165482.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165482.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165482.89	0.01	0.02	0.01	0.02	0.03	0.04	0.01	0.01	0.02
WorkAdjW	550958	4165482.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165482.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165482.89	0.01	0.04	0.01	0.03	0.05	0.06	0.02	0.01	0.03
WorkAdjW	551018	4165482.89	0.01	0.04	0.02	0.04	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551038	4165482.89	0.01	0.05	0.02	0.05	0.07	0.08	0.03	0.01	0.04
WorkAdjW	551058	4165482.89	0.01	0.06	0.02	0.06	0.08	0.10	0.04	0.01	0.05
WorkAdjW	551078	4165482.89	0.02	0.07	0.03	0.07	0.10	0.12	0.05	0.02	0.06
ResE	551698	4165482.89	0.01	0.06	0.01	0.04	0.03	0.09	0.06	0.03	0.14
ResE	551718	4165482.89	0.01	0.05	0.01	0.04	0.03	0.08	0.05	0.02	0.12
ResE	551738	4165482.89	0.01	0.05	0.01	0.03	0.03	0.07	0.04	0.02	0.10
ResE	551758	4165482.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.09
UCART1	551818	4165482.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551838	4165482.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551858	4165482.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551878	4165482.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551898	4165482.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551918	4165482.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	550818	4165502.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550838	4165502.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165502.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
WorkAdjW	550898	4165502.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165502.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165502.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165502.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165502.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165502.89	0.01	0.04	0.02	0.03	0.05	0.06	0.03	0.01	0.03
WorkAdjW	551018	4165502.89	0.01	0.04	0.02	0.04	0.06	0.07	0.03	0.01	0.04
WorkAdjW	551038	4165502.89	0.01	0.05	0.02	0.05	0.07	0.09	0.04	0.01	0.05
WorkAdjW	551058	4165502.89	0.01	0.06	0.03	0.06	0.09	0.11	0.05	0.02	0.06
WorkAdjW	551078	4165502.89	0.02	0.07	0.03	0.07	0.11	0.14	0.06	0.02	0.07
ResW	551098	4165502.89	0.02	0.09	0.04	0.10	0.14	0.18	0.08	0.03	0.09
ResW	551118	4165502.89	0.02	0.10	0.04	0.11	0.17	0.22	0.08	0.03	0.10
ResE	551698	4165502.89	0.01	0.06	0.01	0.04	0.03	0.09	0.05	0.02	0.14
ResE	551718	4165502.89	0.01	0.05	0.01	0.04	0.03	0.07	0.05	0.02	0.12
ResE	551738	4165502.89	0.01	0.05	0.01	0.03	0.02	0.06	0.04	0.02	0.10
ResE	551758	4165502.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.01	0.09
UCART1	551818	4165502.89	0.01	0.03	0.01	0.02	0.02	0.04	0.03	0.01	0.07
UCART1	551838	4165502.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551858	4165502.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551878	4165502.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551898	4165502.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551918	4165502.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06

UCART1	550818	4165522.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550838	4165522.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165522.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.01
WorkAdjW	550878	4165522.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165522.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165522.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165522.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165522.89	0.01	0.03	0.01	0.03	0.04	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165522.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165522.89	0.01	0.04	0.02	0.03	0.05	0.06	0.03	0.01	0.04
WorkAdjW	551018	4165522.89	0.01	0.05	0.02	0.04	0.06	0.08	0.03	0.01	0.04
WorkAdjW	551038	4165522.89	0.01	0.05	0.02	0.05	0.08	0.10	0.04	0.01	0.05
WorkAdjW	551058	4165522.89	0.02	0.06	0.03	0.06	0.10	0.13	0.05	0.02	0.06
WorkAdjW	551078	4165522.89	0.02	0.08	0.04	0.08	0.13	0.16	0.07	0.02	0.08
WorkAdjW	551098	4165522.89	0.02	0.10	0.05	0.10	0.17	0.21	0.09	0.03	0.11
ResE	551678	4165522.89	0.02	0.07	0.02	0.04	0.03	0.10	0.06	0.03	0.16
ResE	551698	4165522.89	0.01	0.06	0.02	0.04	0.03	0.08	0.05	0.02	0.13
ResE	551718	4165522.89	0.01	0.05	0.02	0.04	0.03	0.07	0.04	0.02	0.11
ResE	551738	4165522.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.10
ResE	551758	4165522.89	0.01	0.04	0.01	0.03	0.02	0.05	0.03	0.01	0.09
UCART1	551798	4165522.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.07
UCART1	551818	4165522.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551838	4165522.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551858	4165522.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551878	4165522.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551898	4165522.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551918	4165522.89	0.00	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.05
WorkAdjW	550878	4165542.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165542.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165542.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165542.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165542.89	0.01	0.03	0.01	0.02	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550978	4165542.89	0.01	0.03	0.01	0.03	0.04	0.06	0.02	0.01	0.03
WorkAdjW	550998	4165542.89	0.01	0.04	0.02	0.03	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551018	4165542.89	0.01	0.05	0.02	0.04	0.07	0.09	0.04	0.01	0.05
WorkAdjW	551038	4165542.89	0.01	0.06	0.03	0.05	0.09	0.11	0.05	0.02	0.06
WorkAdjW	551058	4165542.89	0.02	0.07	0.03	0.06	0.11	0.14	0.06	0.02	0.07
WorkAdjW	551078	4165542.89	0.02	0.09	0.04	0.08	0.15	0.19	0.08	0.03	0.09
WorkAdjW	551098	4165542.89	0.02	0.10	0.05	0.09	0.18	0.23	0.09	0.03	0.11
ResE	551678	4165542.89	0.02	0.07	0.02	0.05	0.04	0.09	0.06	0.03	0.16
ResE	551698	4165542.89	0.01	0.06	0.02	0.04	0.03	0.08	0.05	0.02	0.13
ResE	551718	4165542.89	0.01	0.05	0.02	0.04	0.03	0.07	0.04	0.02	0.11
ResE	551738	4165542.89	0.01	0.04	0.02	0.03	0.03	0.06	0.04	0.02	0.10
ResE	551758	4165542.89	0.01	0.04	0.01	0.03	0.02	0.05	0.03	0.01	0.09
UCART1	551798	4165542.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551818	4165542.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551838	4165542.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551858	4165542.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551878	4165542.89	0.01	0.03	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551898	4165542.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.05
UCART1	551918	4165542.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550878	4165562.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165562.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165562.89	0.00	0.02	0.01	0.02	0.03	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165562.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165562.89	0.01	0.03	0.01	0.02	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550978	4165562.89	0.01	0.04	0.02	0.03	0.04	0.06	0.02	0.01	0.03
WorkAdjW	550998	4165562.89	0.01	0.04	0.02	0.04	0.06	0.07	0.03	0.01	0.04

WorkAdjW	551018	4165562.89	0.01	0.05	0.02	0.04	0.07	0.09	0.04	0.01	0.05
WorkAdjW	551038	4165562.89	0.01	0.06	0.03	0.05	0.09	0.12	0.05	0.02	0.06
WorkAdjW	551058	4165562.89	0.02	0.08	0.04	0.07	0.13	0.16	0.07	0.02	0.08
WorkAdjW	551078	4165562.89	0.02	0.10	0.05	0.09	0.17	0.22	0.09	0.03	0.11
ResE	551658	4165562.89	0.02	0.08	0.03	0.06	0.05	0.12	0.08	0.03	0.18
ResE	551678	4165562.89	0.02	0.07	0.02	0.05	0.04	0.09	0.06	0.02	0.15
ResE	551698	4165562.89	0.01	0.06	0.02	0.04	0.03	0.07	0.05	0.02	0.12
ResE	551718	4165562.89	0.01	0.05	0.02	0.03	0.03	0.06	0.04	0.02	0.10
ResE	551738	4165562.89	0.01	0.04	0.02	0.03	0.03	0.05	0.03	0.01	0.09
ResE	551758	4165562.89	0.01	0.04	0.01	0.03	0.02	0.05	0.03	0.01	0.08
UCART1	551798	4165562.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551818	4165562.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551838	4165562.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551858	4165562.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551878	4165562.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551898	4165562.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551918	4165562.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550918	4165582.89	0.00	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.02
WorkAdjW	550938	4165582.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165582.89	0.01	0.03	0.01	0.02	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550978	4165582.89	0.01	0.04	0.02	0.03	0.05	0.06	0.03	0.01	0.04
WorkAdjW	550998	4165582.89	0.01	0.04	0.02	0.04	0.06	0.07	0.03	0.01	0.04
WorkAdjW	551018	4165582.89	0.01	0.05	0.03	0.05	0.08	0.10	0.04	0.02	0.05
WorkAdjW	551038	4165582.89	0.02	0.06	0.03	0.06	0.10	0.13	0.06	0.02	0.07
WorkAdjW	551058	4165582.89	0.02	0.08	0.04	0.07	0.14	0.18	0.08	0.03	0.09
WorkAdjW	551078	4165582.89	0.02	0.10	0.05	0.08	0.18	0.22	0.09	0.03	0.10
ResE	551658	4165582.89	0.02	0.08	0.03	0.06	0.05	0.11	0.07	0.03	0.17
ResE	551678	4165582.89	0.02	0.06	0.03	0.05	0.04	0.08	0.06	0.02	0.14
ResE	551698	4165582.89	0.01	0.05	0.02	0.04	0.03	0.07	0.04	0.02	0.12
ResE	551718	4165582.89	0.01	0.05	0.02	0.03	0.03	0.06	0.04	0.01	0.10
ResE	551738	4165582.89	0.01	0.04	0.02	0.03	0.02	0.05	0.03	0.01	0.09
ResE	551758	4165582.89	0.01	0.04	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551798	4165582.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551818	4165582.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551838	4165582.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551858	4165582.89	0.01	0.03	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551878	4165582.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165582.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551918	4165582.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550958	4165602.89	0.01	0.03	0.01	0.02	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550978	4165602.89	0.01	0.04	0.02	0.03	0.05	0.06	0.03	0.01	0.04
WorkAdjW	550998	4165602.89	0.01	0.04	0.02	0.04	0.06	0.08	0.03	0.01	0.04
WorkAdjW	551018	4165602.89	0.01	0.05	0.03	0.05	0.08	0.10	0.05	0.02	0.06
WorkAdjW	551038	4165602.89	0.02	0.07	0.04	0.06	0.11	0.14	0.06	0.02	0.08
WorkAdjW	551058	4165602.89	0.02	0.09	0.05	0.08	0.15	0.20	0.09	0.03	0.10
ResE	551638	4165602.89	0.02	0.09	0.04	0.07	0.06	0.12	0.09	0.03	0.20
ResE	551658	4165602.89	0.02	0.07	0.03	0.05	0.05	0.09	0.06	0.03	0.16
ResE	551678	4165602.89	0.01	0.06	0.03	0.04	0.04	0.07	0.05	0.02	0.13
ResE	551698	4165602.89	0.01	0.05	0.02	0.04	0.03	0.06	0.04	0.02	0.11
ResE	551718	4165602.89	0.01	0.05	0.02	0.03	0.03	0.05	0.03	0.01	0.10
ResE	551738	4165602.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551758	4165602.89	0.01	0.04	0.01	0.03	0.02	0.04	0.02	0.01	0.08
UCART1	551798	4165602.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551818	4165602.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551838	4165602.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551858	4165602.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165602.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165602.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05

UCART1	551918	4165602.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjW	550978	4165622.89	0.01	0.04	0.02	0.03	0.05	0.06	0.03	0.01	0.04
WorkAdjW	550998	4165622.89	0.01	0.04	0.02	0.04	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551018	4165622.89	0.01	0.06	0.03	0.05	0.08	0.10	0.05	0.02	0.06
WorkAdjW	551038	4165622.89	0.02	0.07	0.04	0.07	0.11	0.15	0.07	0.02	0.08
WorkAdjW	551058	4165622.89	0.02	0.09	0.05	0.08	0.16	0.20	0.09	0.03	0.10
ResE	551638	4165622.89	0.02	0.08	0.04	0.06	0.06	0.10	0.07	0.03	0.19
ResE	551658	4165622.89	0.02	0.07	0.03	0.05	0.04	0.08	0.05	0.02	0.15
ResE	551678	4165622.89	0.01	0.06	0.03	0.04	0.04	0.06	0.04	0.02	0.13
ResE	551698	4165622.89	0.01	0.05	0.02	0.03	0.03	0.05	0.04	0.01	0.11
ResE	551718	4165622.89	0.01	0.05	0.02	0.03	0.03	0.05	0.03	0.01	0.09
ResE	551738	4165622.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.08
ResE	551758	4165622.89	0.01	0.04	0.01	0.02	0.02	0.04	0.02	0.01	0.08
UCART1	551798	4165622.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551818	4165622.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551838	4165622.89	0.01	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551858	4165622.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165622.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165622.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjW	551018	4165642.89	0.01	0.06	0.03	0.05	0.08	0.11	0.05	0.02	0.07
WorkAdjW	551038	4165642.89	0.02	0.07	0.05	0.07	0.12	0.16	0.08	0.03	0.10
ResE	551638	4165642.89	0.02	0.08	0.04	0.06	0.05	0.09	0.06	0.02	0.17
ResE	551658	4165642.89	0.01	0.06	0.03	0.04	0.04	0.07	0.05	0.02	0.14
ResE	551678	4165642.89	0.01	0.06	0.02	0.04	0.03	0.06	0.04	0.01	0.12
ResE	551698	4165642.89	0.01	0.05	0.02	0.03	0.03	0.05	0.03	0.01	0.10
ResE	551718	4165642.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551738	4165642.89	0.01	0.04	0.02	0.02	0.02	0.04	0.02	0.01	0.08
UCART1	551798	4165642.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551818	4165642.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.06
UCART1	551838	4165642.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551858	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551898	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551558	4165662.89	0.04	0.16	0.06	0.08	0.07	0.13	0.09	0.04	0.12
ResE	551618	4165662.89	0.02	0.09	0.05	0.07	0.06	0.10	0.07	0.03	0.20
ResE	551638	4165662.89	0.02	0.07	0.04	0.05	0.05	0.07	0.05	0.02	0.16
ResE	551658	4165662.89	0.01	0.06	0.03	0.04	0.04	0.06	0.04	0.02	0.13
ResE	551678	4165662.89	0.01	0.05	0.02	0.03	0.03	0.05	0.03	0.01	0.11
ResE	551698	4165662.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551718	4165662.89	0.01	0.04	0.02	0.03	0.02	0.04	0.02	0.01	0.09
ResE	551738	4165662.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551758	4165662.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551798	4165662.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.06
UCART1	551818	4165662.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551838	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551858	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551878	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551538	4165682.89	0.04	0.18	0.06	0.08	0.07	0.11	0.08	0.03	0.11
WorkAdjE	551558	4165682.89	0.03	0.14	0.06	0.08	0.07	0.12	0.09	0.03	0.13
ResE	551618	4165682.89	0.02	0.08	0.04	0.06	0.05	0.08	0.06	0.02	0.18
ResE	551638	4165682.89	0.01	0.07	0.03	0.05	0.04	0.06	0.05	0.02	0.15
ResE	551658	4165682.89	0.01	0.06	0.03	0.04	0.03	0.05	0.04	0.01	0.12
ResE	551678	4165682.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551698	4165682.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.09
ResE	551718	4165682.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165682.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551758	4165682.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551798	4165682.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.01	0.06

UCART1	551818	4165682.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551838	4165682.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551858	4165682.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551538	4165702.89	0.03	0.14	0.05	0.07	0.06	0.10	0.07	0.03	0.10
ResE	551598	4165702.89	0.02	0.09	0.05	0.07	0.06	0.09	0.07	0.03	0.21
ResE	551618	4165702.89	0.02	0.07	0.04	0.05	0.05	0.07	0.05	0.02	0.16
ResE	551638	4165702.89	0.01	0.06	0.03	0.04	0.04	0.06	0.04	0.02	0.14
ResE	551658	4165702.89	0.01	0.05	0.03	0.03	0.03	0.05	0.03	0.01	0.12
ResE	551678	4165702.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551698	4165702.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.09
ResE	551718	4165702.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165702.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
ResE	551758	4165702.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165702.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551818	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551858	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551058	4165722.89	0.01	0.07	0.04	0.05	0.09	0.12	0.05	0.02	0.10
WorkAdjN	551078	4165722.89	0.02	0.09	0.05	0.07	0.12	0.15	0.07	0.02	0.12
WorkAdjE	551518	4165722.89	0.04	0.19	0.06	0.08	0.07	0.09	0.07	0.03	0.11
WorkAdjE	551538	4165722.89	0.03	0.13	0.06	0.08	0.07	0.10	0.07	0.03	0.12
ResE	551598	4165722.89	0.02	0.08	0.05	0.06	0.05	0.08	0.06	0.02	0.18
ResE	551618	4165722.89	0.01	0.07	0.04	0.05	0.04	0.06	0.05	0.02	0.15
ResE	551638	4165722.89	0.01	0.06	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551658	4165722.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551678	4165722.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551698	4165722.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551718	4165722.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165722.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551798	4165722.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.06
UCART1	551818	4165722.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165722.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551058	4165742.89	0.01	0.07	0.03	0.04	0.08	0.09	0.04	0.02	0.08
WorkAdjN	551078	4165742.89	0.02	0.08	0.04	0.05	0.09	0.12	0.05	0.02	0.10
WorkAdjN	551098	4165742.89	0.02	0.10	0.05	0.07	0.12	0.16	0.07	0.02	0.13
WorkAdjN	551118	4165742.89	0.02	0.13	0.06	0.08	0.16	0.20	0.08	0.03	0.14
WorkAdjE	551518	4165742.89	0.03	0.15	0.07	0.09	0.08	0.10	0.07	0.03	0.12
ResE	551578	4165742.89	0.02	0.09	0.05	0.07	0.06	0.09	0.07	0.03	0.21
ResE	551598	4165742.89	0.02	0.07	0.04	0.05	0.05	0.07	0.05	0.02	0.17
ResE	551618	4165742.89	0.01	0.06	0.03	0.04	0.04	0.06	0.04	0.02	0.14
ResE	551638	4165742.89	0.01	0.05	0.03	0.04	0.03	0.05	0.03	0.01	0.12
ResE	551658	4165742.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551678	4165742.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.09
ResE	551698	4165742.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551718	4165742.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165742.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165742.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
UCART1	551818	4165742.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165742.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551038	4165762.89	0.01	0.05	0.02	0.03	0.05	0.06	0.03	0.01	0.05
WorkAdjN	551058	4165762.89	0.01	0.06	0.03	0.04	0.06	0.08	0.03	0.01	0.07
WorkAdjN	551078	4165762.89	0.01	0.07	0.03	0.04	0.08	0.09	0.04	0.01	0.08
WorkAdjN	551098	4165762.89	0.02	0.09	0.04	0.05	0.09	0.12	0.05	0.02	0.10
WorkAdjN	551118	4165762.89	0.02	0.12	0.06	0.07	0.12	0.15	0.07	0.03	0.13
WorkAdjE	551458	4165762.89	0.04	0.20	0.08	0.08	0.07	0.06	0.04	0.02	0.08
WorkAdjE	551478	4165762.89	0.04	0.17	0.07	0.08	0.07	0.07	0.05	0.02	0.09
WorkAdjE	551498	4165762.89	0.03	0.15	0.07	0.08	0.07	0.09	0.06	0.02	0.11
WorkAdjE	551518	4165762.89	0.03	0.12	0.06	0.08	0.07	0.09	0.07	0.03	0.13

ResE	551578	4165762.89	0.02	0.08	0.05	0.06	0.06	0.08	0.06	0.02	0.19
ResE	551598	4165762.89	0.01	0.07	0.04	0.05	0.04	0.06	0.05	0.02	0.15
ResE	551618	4165762.89	0.01	0.06	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551638	4165762.89	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551658	4165762.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.10
ResE	551678	4165762.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551698	4165762.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551718	4165762.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551738	4165762.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.01	0.07
UCART1	551798	4165762.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551818	4165762.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551038	4165782.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551058	4165782.89	0.01	0.06	0.02	0.03	0.05	0.06	0.03	0.01	0.06
WorkAdjN	551078	4165782.89	0.01	0.07	0.03	0.04	0.06	0.08	0.03	0.01	0.07
WorkAdjN	551098	4165782.89	0.01	0.08	0.04	0.05	0.08	0.09	0.04	0.01	0.08
WorkAdjN	551118	4165782.89	0.02	0.11	0.05	0.06	0.09	0.11	0.05	0.02	0.10
WorkAdjN	551138	4165782.89	0.02	0.14	0.07	0.08	0.12	0.15	0.07	0.03	0.14
WorkAdjE	551458	4165782.89	0.03	0.17	0.07	0.07	0.06	0.06	0.04	0.02	0.09
WorkAdjE	551478	4165782.89	0.03	0.15	0.07	0.07	0.06	0.08	0.05	0.02	0.10
WorkAdjE	551498	4165782.89	0.03	0.13	0.07	0.08	0.07	0.09	0.07	0.03	0.12
ResE	551718	4165782.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551738	4165782.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
UCART1	551798	4165782.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551818	4165782.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551018	4165802.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551038	4165802.89	0.01	0.04	0.02	0.03	0.04	0.05	0.02	0.01	0.04
WorkAdjN	551058	4165802.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551078	4165802.89	0.01	0.06	0.03	0.03	0.05	0.06	0.03	0.01	0.06
WorkAdjN	551098	4165802.89	0.01	0.08	0.03	0.04	0.06	0.08	0.03	0.01	0.07
WorkAdjN	551118	4165802.89	0.02	0.09	0.04	0.05	0.07	0.09	0.04	0.02	0.09
WorkAdjN	551138	4165802.89	0.02	0.12	0.05	0.06	0.09	0.11	0.05	0.02	0.11
WorkAdjN	551158	4165802.89	0.02	0.17	0.08	0.08	0.11	0.13	0.07	0.03	0.14
WorkAdjE	551438	4165802.89	0.04	0.20	0.08	0.08	0.07	0.06	0.04	0.01	0.09
WorkAdjE	551458	4165802.89	0.03	0.16	0.07	0.07	0.06	0.07	0.05	0.02	0.09
WorkAdjE	551478	4165802.89	0.03	0.14	0.07	0.08	0.07	0.08	0.06	0.02	0.11
WorkAdjE	551498	4165802.89	0.02	0.12	0.07	0.09	0.08	0.10	0.08	0.03	0.14
ResE	551598	4165802.89	0.01	0.06	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551678	4165802.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.08
UCART1	551798	4165802.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551018	4165822.89	0.01	0.04	0.01	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551038	4165822.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551058	4165822.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551078	4165822.89	0.01	0.06	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551098	4165822.89	0.01	0.07	0.03	0.04	0.05	0.06	0.03	0.01	0.06
WorkAdjN	551118	4165822.89	0.01	0.08	0.04	0.04	0.06	0.07	0.03	0.01	0.07
WorkAdjN	551138	4165822.89	0.02	0.11	0.05	0.05	0.07	0.08	0.04	0.02	0.09
WorkAdjN	551158	4165822.89	0.02	0.13	0.06	0.07	0.08	0.10	0.05	0.02	0.11
WorkAdjN	551178	4165822.89	0.03	0.19	0.08	0.08	0.10	0.11	0.07	0.02	0.13
WorkAdjE	551438	4165822.89	0.03	0.18	0.07	0.07	0.06	0.06	0.04	0.02	0.09
WorkAdjE	551458	4165822.89	0.03	0.15	0.07	0.07	0.06	0.07	0.05	0.02	0.10
ResE	551558	4165822.89	0.01	0.07	0.04	0.06	0.05	0.07	0.05	0.02	0.18
ResE	551578	4165822.89	0.01	0.06	0.03	0.04	0.04	0.05	0.04	0.01	0.15
ResE	551598	4165822.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.12
ResE	551678	4165822.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551698	4165822.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165822.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550998	4165842.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551018	4165842.89	0.01	0.03	0.01	0.02	0.03	0.03	0.01	0.01	0.03

WorkAdjN	551038	4165842.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551058	4165842.89	0.01	0.05	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551078	4165842.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551098	4165842.89	0.01	0.06	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551118	4165842.89	0.01	0.08	0.03	0.04	0.05	0.06	0.03	0.01	0.06
WorkAdjN	551138	4165842.89	0.01	0.09	0.04	0.04	0.06	0.07	0.03	0.01	0.08
WorkAdjN	551158	4165842.89	0.02	0.12	0.05	0.06	0.07	0.08	0.04	0.02	0.09
WorkAdjN	551178	4165842.89	0.02	0.15	0.07	0.07	0.08	0.10	0.06	0.02	0.12
ResE	551538	4165842.89	0.02	0.08	0.05	0.06	0.05	0.08	0.06	0.02	0.20
ResE	551558	4165842.89	0.01	0.06	0.04	0.05	0.04	0.06	0.04	0.02	0.16
ResE	551578	4165842.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.14
ResE	551598	4165842.89	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551618	4165842.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551638	4165842.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551658	4165842.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551678	4165842.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551698	4165842.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551718	4165842.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	550998	4165862.89	0.00	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551018	4165862.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551038	4165862.89	0.01	0.04	0.01	0.02	0.03	0.03	0.02	0.01	0.03
WorkAdjN	551058	4165862.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551078	4165862.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551098	4165862.89	0.01	0.06	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551118	4165862.89	0.01	0.07	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551138	4165862.89	0.01	0.08	0.03	0.04	0.05	0.06	0.03	0.01	0.07
WorkAdjN	551158	4165862.89	0.01	0.10	0.04	0.05	0.06	0.07	0.04	0.01	0.08
WorkAdjN	551178	4165862.89	0.02	0.13	0.06	0.06	0.06	0.08	0.04	0.02	0.10
WorkAdjN	551198	4165862.89	0.02	0.17	0.08	0.08	0.08	0.10	0.06	0.02	0.13
ResE	551538	4165862.89	0.01	0.07	0.04	0.06	0.05	0.07	0.05	0.02	0.18
ResE	551558	4165862.89	0.01	0.06	0.03	0.04	0.04	0.05	0.04	0.01	0.15
ResE	551578	4165862.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.13
ResE	551598	4165862.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551618	4165862.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551638	4165862.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551658	4165862.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551678	4165862.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551698	4165862.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551718	4165862.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551738	4165862.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	550978	4165882.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165882.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551018	4165882.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551038	4165882.89	0.01	0.04	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551058	4165882.89	0.01	0.04	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551078	4165882.89	0.01	0.05	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551098	4165882.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551118	4165882.89	0.01	0.06	0.02	0.03	0.04	0.04	0.02	0.01	0.05
WorkAdjN	551138	4165882.89	0.01	0.07	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551158	4165882.89	0.01	0.09	0.04	0.04	0.05	0.05	0.03	0.01	0.07
WorkAdjN	551178	4165882.89	0.01	0.11	0.05	0.05	0.05	0.06	0.04	0.01	0.08
WorkAdjN	551198	4165882.89	0.02	0.14	0.06	0.06	0.06	0.07	0.05	0.02	0.10
WorkAdjN	551218	4165882.89	0.02	0.18	0.08	0.08	0.08	0.09	0.06	0.02	0.13
ResE	551518	4165882.89	0.01	0.07	0.05	0.07	0.06	0.08	0.06	0.02	0.21
ResE	551538	4165882.89	0.01	0.06	0.04	0.05	0.04	0.06	0.04	0.02	0.17
ResE	551558	4165882.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.14
ResE	551578	4165882.89	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551598	4165882.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10

ResE	551618	4165882.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551638	4165882.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551658	4165882.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551678	4165882.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551698	4165882.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551718	4165882.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551738	4165882.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550978	4165902.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165902.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165902.89	0.00	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551038	4165902.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551058	4165902.89	0.01	0.04	0.01	0.02	0.02	0.03	0.01	0.01	0.03
WorkAdjN	551078	4165902.89	0.01	0.04	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551098	4165902.89	0.01	0.05	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551118	4165902.89	0.01	0.06	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551138	4165902.89	0.01	0.07	0.03	0.03	0.04	0.04	0.02	0.01	0.05
WorkAdjN	551158	4165902.89	0.01	0.08	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551178	4165902.89	0.01	0.09	0.04	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551198	4165902.89	0.02	0.12	0.05	0.05	0.05	0.06	0.04	0.01	0.09
WorkAdjN	551218	4165902.89	0.02	0.14	0.07	0.07	0.06	0.07	0.05	0.02	0.11
WorkAdjN	551238	4165902.89	0.02	0.19	0.08	0.08	0.07	0.08	0.06	0.02	0.12
ResE	551518	4165902.89	0.01	0.07	0.04	0.06	0.05	0.07	0.05	0.02	0.19
ResE	551538	4165902.89	0.01	0.06	0.04	0.04	0.04	0.05	0.04	0.01	0.16
ResE	551558	4165902.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.13
ResE	551578	4165902.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.11
ResE	551598	4165902.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551618	4165902.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551638	4165902.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551658	4165902.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551678	4165902.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
ResE	551698	4165902.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551718	4165902.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551738	4165902.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550958	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165922.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165922.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165922.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551038	4165922.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165922.89	0.01	0.04	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551078	4165922.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.01	0.03
WorkAdjN	551098	4165922.89	0.01	0.05	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551118	4165922.89	0.01	0.05	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551138	4165922.89	0.01	0.06	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551158	4165922.89	0.01	0.07	0.03	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551178	4165922.89	0.01	0.08	0.03	0.04	0.04	0.04	0.03	0.01	0.06
WorkAdjN	551198	4165922.89	0.01	0.10	0.04	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551218	4165922.89	0.02	0.12	0.05	0.05	0.05	0.06	0.04	0.01	0.09
WorkAdjN	551238	4165922.89	0.02	0.15	0.07	0.07	0.06	0.07	0.05	0.02	0.11
ResE	551498	4165922.89	0.01	0.07	0.05	0.07	0.06	0.08	0.06	0.02	0.22
ResE	551518	4165922.89	0.01	0.06	0.04	0.05	0.04	0.06	0.05	0.02	0.17
ResE	551538	4165922.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.14
ResE	551558	4165922.89	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551578	4165922.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551598	4165922.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551618	4165922.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551638	4165922.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551658	4165922.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
ResE	551678	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06

ResE	551698	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551718	4165922.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551738	4165922.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550958	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165942.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165942.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165942.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165942.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165942.89	0.01	0.04	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551098	4165942.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551118	4165942.89	0.01	0.05	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551138	4165942.89	0.01	0.05	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551158	4165942.89	0.01	0.06	0.03	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551178	4165942.89	0.01	0.07	0.03	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551198	4165942.89	0.01	0.09	0.04	0.04	0.04	0.04	0.03	0.01	0.06
WorkAdjN	551218	4165942.89	0.01	0.11	0.05	0.04	0.04	0.05	0.03	0.01	0.08
WorkAdjN	551238	4165942.89	0.02	0.13	0.06	0.05	0.05	0.06	0.04	0.01	0.09
WorkAdjN	551258	4165942.89	0.02	0.16	0.08	0.07	0.06	0.07	0.05	0.02	0.12
ResE	551498	4165942.89	0.01	0.07	0.05	0.06	0.05	0.07	0.05	0.02	0.20
ResE	551518	4165942.89	0.01	0.06	0.04	0.04	0.04	0.05	0.04	0.01	0.16
ResE	551538	4165942.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.13
ResE	551558	4165942.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.11
ResE	551578	4165942.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551598	4165942.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551618	4165942.89	0.00	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551638	4165942.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551658	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551678	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551698	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551718	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551738	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550938	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165962.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165962.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165962.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165962.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4165962.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551118	4165962.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551138	4165962.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551158	4165962.89	0.01	0.06	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551178	4165962.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551198	4165962.89	0.01	0.08	0.03	0.03	0.03	0.04	0.02	0.01	0.06
WorkAdjN	551218	4165962.89	0.01	0.10	0.04	0.04	0.04	0.04	0.03	0.01	0.07
WorkAdjN	551238	4165962.89	0.01	0.12	0.05	0.05	0.04	0.05	0.03	0.01	0.08
WorkAdjN	551258	4165962.89	0.02	0.15	0.06	0.06	0.05	0.06	0.04	0.01	0.10
WorkAdjN	551278	4165962.89	0.02	0.18	0.08	0.07	0.06	0.07	0.05	0.02	0.12
ResE	551478	4165962.89	0.01	0.07	0.05	0.07	0.06	0.08	0.06	0.02	0.23
ResE	551498	4165962.89	0.01	0.06	0.04	0.05	0.04	0.06	0.04	0.02	0.18
ResE	551518	4165962.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.14
ResE	551538	4165962.89	0.01	0.04	0.02	0.03	0.03	0.03	0.03	0.01	0.12
ResE	551558	4165962.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551578	4165962.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551598	4165962.89	0.00	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551618	4165962.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07

ResE	551638	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551658	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551678	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551698	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551718	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550938	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165982.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551058	4165982.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165982.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4165982.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4165982.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551138	4165982.89	0.01	0.05	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551158	4165982.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551178	4165982.89	0.01	0.06	0.02	0.03	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551198	4165982.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551218	4165982.89	0.01	0.09	0.04	0.03	0.03	0.04	0.02	0.01	0.06
WorkAdjN	551238	4165982.89	0.01	0.11	0.05	0.04	0.04	0.04	0.03	0.01	0.07
WorkAdjN	551258	4165982.89	0.02	0.15	0.06	0.05	0.04	0.05	0.03	0.01	0.08
WorkAdjN	551278	4165982.89	0.02	0.21	0.09	0.07	0.06	0.06	0.04	0.02	0.11
WorkAdjN	551478	4165982.89	0.01	0.07	0.04	0.05	0.04	0.06	0.05	0.02	0.19
ResE	551538	4165982.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551558	4165982.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551578	4165982.89	0.00	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551598	4165982.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551618	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551638	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551658	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551678	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551698	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166002.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4166002.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4166002.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166002.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4166002.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166002.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166002.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166002.89	0.01	0.05	0.02	0.02	0.02	0.03	0.01	0.00	0.04
WorkAdjN	551178	4166002.89	0.01	0.06	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551198	4166002.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551218	4166002.89	0.01	0.09	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551238	4166002.89	0.01	0.11	0.05	0.04	0.03	0.03	0.02	0.01	0.06
WorkAdjN	551258	4166002.89	0.02	0.17	0.07	0.05	0.04	0.04	0.03	0.01	0.07
WorkAdjN	551478	4166002.89	0.01	0.06	0.03	0.04	0.03	0.04	0.03	0.01	0.14
WorkAdjN	551498	4166002.89	0.01	0.05	0.03	0.03	0.03	0.03	0.03	0.01	0.11
WorkAdjN	551518	4166002.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551578	4166002.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
ResE	551598	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551618	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
ResE	551638	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05

ResE	551658	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551698	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166022.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4166022.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166022.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4166022.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166022.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166022.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166022.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166022.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551198	4166022.89	0.01	0.06	0.03	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551218	4166022.89	0.01	0.08	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551238	4166022.89	0.01	0.11	0.04	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551458	4166022.89	0.01	0.07	0.03	0.04	0.03	0.04	0.03	0.01	0.12
WorkAdjN	551478	4166022.89	0.01	0.06	0.03	0.03	0.02	0.03	0.02	0.01	0.10
WorkAdjN	551498	4166022.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.09
WorkAdjN	551518	4166022.89	0.01	0.04	0.02	0.02	0.02	0.02	0.02	0.01	0.08
WorkAdjN	551538	4166022.89	0.01	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.07
WorkAdjN	551558	4166022.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551578	4166022.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551618	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551638	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551658	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166042.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551098	4166042.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166042.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166042.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166042.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166042.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551198	4166042.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551218	4166042.89	0.01	0.08	0.03	0.02	0.02	0.02	0.01	0.01	0.04
WorkAdjN	551398	4166042.89	0.02	0.15	0.06	0.05	0.04	0.04	0.03	0.01	0.11
WorkAdjN	551418	4166042.89	0.01	0.10	0.04	0.04	0.03	0.03	0.03	0.01	0.10
WorkAdjN	551438	4166042.89	0.01	0.08	0.03	0.03	0.03	0.03	0.02	0.01	0.09
WorkAdjN	551458	4166042.89	0.01	0.06	0.03	0.03	0.02	0.03	0.02	0.01	0.09
WorkAdjN	551478	4166042.89	0.01	0.05	0.02	0.02	0.02	0.02	0.02	0.01	0.08
WorkAdjN	551498	4166042.89	0.01	0.04	0.02	0.02	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551518	4166042.89	0.01	0.03	0.02	0.02	0.01	0.02	0.01	0.01	0.06
WorkAdjN	551538	4166042.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551558	4166042.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551578	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551598	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04

WorkAdjN	551618	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551658	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550918	4166062.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166062.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551098	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551118	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166062.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166062.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166062.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166062.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551218	4166062.89	0.01	0.07	0.03	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551378	4166062.89	0.02	0.19	0.07	0.04	0.03	0.03	0.02	0.01	0.08
WorkAdjN	551398	4166062.89	0.01	0.11	0.05	0.03	0.03	0.03	0.02	0.01	0.08
WorkAdjN	551418	4166062.89	0.01	0.08	0.03	0.03	0.02	0.03	0.02	0.01	0.08
WorkAdjN	551438	4166062.89	0.01	0.06	0.03	0.03	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551458	4166062.89	0.01	0.05	0.02	0.02	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551478	4166062.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551498	4166062.89	0.00	0.03	0.02	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551518	4166062.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551538	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551558	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551578	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551598	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551618	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551638	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550918	4166082.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550938	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550978	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166082.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551098	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551118	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551138	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166082.89	0.00	0.04	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166082.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166082.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551278	4166082.89	0.01	0.12	0.04	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551298	4166082.89	0.01	0.16	0.06	0.03	0.03	0.02	0.01	0.01	0.05
WorkAdjN	551378	4166082.89	0.01	0.11	0.04	0.03	0.02	0.02	0.02	0.01	0.06
WorkAdjN	551398	4166082.89	0.01	0.07	0.03	0.03	0.02	0.02	0.02	0.01	0.06
WorkAdjN	551418	4166082.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551438	4166082.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551458	4166082.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.06
WorkAdjN	551478	4166082.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551498	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05

WorkAdjN	551518	4166082.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551538	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551558	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551578	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551598	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551618	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551678	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550938	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550958	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550978	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551138	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551158	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166102.89	0.00	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551258	4166102.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551278	4166102.89	0.01	0.08	0.03	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551298	4166102.89	0.01	0.09	0.04	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551318	4166102.89	0.01	0.10	0.04	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551338	4166102.89	0.01	0.11	0.04	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551358	4166102.89	0.01	0.09	0.03	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551378	4166102.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551398	4166102.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551418	4166102.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551438	4166102.89	0.00	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551458	4166102.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551478	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551498	4166102.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551518	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551538	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551558	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551578	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551678	4166102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550978	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550998	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166122.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166122.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166122.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166122.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551258	4166122.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.03

WorkAdjN	551278	4166122.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551298	4166122.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551318	4166122.89	0.01	0.07	0.03	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551338	4166122.89	0.01	0.07	0.03	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551358	4166122.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551378	4166122.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551398	4166122.89	0.01	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551418	4166122.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551438	4166122.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551458	4166122.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551478	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551498	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551518	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551538	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551018	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166142.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551258	4166142.89	0.00	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551278	4166142.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551298	4166142.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551318	4166142.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551338	4166142.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551358	4166142.89	0.01	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551378	4166142.89	0.00	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551398	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551418	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551438	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551458	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551478	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551498	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551658	4166142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551058	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02

WorkAdjN	551238	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551258	4166162.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551278	4166162.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551298	4166162.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166162.89	0.00	0.04	0.02	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166162.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166162.89	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551418	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551438	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551658	4166162.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550978	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551098	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551278	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551298	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551598	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166182.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550978	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550998	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551018	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551138	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03

WorkAdjN	551298	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166202.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551578	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550998	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551538	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550998	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551358	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551378	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551398	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551418	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551438	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551458	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551478	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02

WorkAdjN	551498	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551518	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551358	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551378	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551398	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551418	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551438	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551458	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551478	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166282.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166282.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02

WorkAdjN	551298	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166302.89	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166302.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551178	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166322.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166322.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551178	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551218	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551238	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166342.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166342.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166342.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166342.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166342.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551218	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01

WorkAdjN	551238	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551258	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551278	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551298	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551278	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551298	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551318	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551338	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551358	4166382.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551378	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551358	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551378	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551398	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551418	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
ResE	551618.14	4165802.83	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551638.14	4165802.83	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.10
ResE	551658.14	4165802.83	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551618.14	4165822.83	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551638.14	4165822.83	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551658.14	4165822.83	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ParkAdjS	551338	4165243.24	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.01	0.10
ParkAdjS	551358	4165243.24	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.09
ParkAdjS	551378	4165243.24	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.08
ParkAdjS	551377.74	4165262.55	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.08
ParkAdjS	551397.74	4165262.55	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
ParkAdjS	551417.74	4165262.55	0.01	0.03	0.01	0.04	0.03	0.05	0.03	0.01	0.07
ParkAdjS	551417.84	4165282.61	0.01	0.03	0.02	0.05	0.03	0.06	0.04	0.01	0.08
ParkAdjS	551437.84	4165282.61	0.01	0.03	0.02	0.05	0.03	0.06	0.04	0.01	0.07
ParkAdjS	551457.84	4165282.61	0.01	0.03	0.01	0.04	0.03	0.05	0.04	0.01	0.07
ParkAdjS	551457.58	4165303.03	0.01	0.04	0.02	0.06	0.03	0.06	0.04	0.02	0.08
ParkAdjS	551477.58	4165303.03	0.01	0.04	0.02	0.05	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551497.58	4165303.03	0.01	0.03	0.01	0.05	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551497.69	4165322.34	0.01	0.04	0.02	0.06	0.04	0.07	0.05	0.02	0.08
ParkAdjS	551517.69	4165322.34	0.01	0.04	0.02	0.06	0.04	0.07	0.04	0.02	0.07
ParkAdjS	551537.69	4165322.34	0.01	0.04	0.02	0.06	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551558.22	4165342.77	0.01	0.04	0.02	0.07	0.04	0.07	0.05	0.02	0.08
ParkAdjS	551578.22	4165342.77	0.01	0.04	0.02	0.07	0.04	0.07	0.04	0.02	0.08
UCART1	551598.22	4165342.77	0.01	0.04	0.02	0.06	0.04	0.06	0.04	0.02	0.08
ParkAdjS	551638.06	4165365.42	0.01	0.04	0.02	0.07	0.04	0.08	0.05	0.02	0.09
ParkAdjS	551658.06	4165365.42	0.01	0.04	0.02	0.07	0.04	0.08	0.05	0.02	0.09
ParkAdjS	551678.06	4165365.42	0.01	0.04	0.02	0.06	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551577.9	4165365.05	0.01	0.05	0.02	0.08	0.05	0.09	0.06	0.02	0.11

ParkAdjS	551597.9	4165365.05	0.01	0.05	0.02	0.08	0.05	0.08	0.05	0.02	0.10
ParkAdjS	551617.9	4165365.05	0.01	0.04	0.02	0.07	0.05	0.08	0.05	0.02	0.10
ParkAdjS	551518.06	4165342.77	0.01	0.05	0.02	0.08	0.05	0.09	0.06	0.02	0.10
ParkAdjS	551538.06	4165342.77	0.01	0.04	0.02	0.07	0.04	0.08	0.05	0.02	0.09
ParkAdjS	551477.55	4165321.97	0.01	0.04	0.02	0.07	0.04	0.08	0.05	0.02	0.09
ParkAdjS	551438.19	4165302.66	0.01	0.04	0.02	0.06	0.04	0.07	0.04	0.02	0.08
ParkAdjS	551397.18	4165282.21	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.02	0.08
ParkAdjS	551317.63	4165222.61	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.02	0.12
		Max PM2.5 Conc by Year	**0.04**	**0.21**	**0.09**	**0.15**	**0.18**	**0.23**	**0.09**	**0.04**	**0.23**

Onsite RecID	X	Y	Max Construction + Operational Cancer at Each Receptor Location	Max Construction + Operational Cancer Risk	Ops Only Cancer at Each Receptor Location	Max Ops Only Cancer Risk
ON_RESI3	551302.88	4166014.74	3.03	17.30	3.60	7.12
ON_RESI3	551322.88	4166014.74	3.24		4.08	
ON_RESI3	551342.88	4166014.74	3.35		4.34	
ON_RESI3	551282.88	4166034.74	2.71		3.03	
ON_RESI3	551302.88	4166034.74	2.82		3.31	
ON_RESI3	551322.88	4166034.74	2.94		3.60	
ON_RESI3	551342.88	4166034.74	3.06		3.88	
ON_RESI3	551362.88	4166034.74	3.14		4.09	
ON_RESI3	551382.88	4166034.74	3.17		4.19	
ON_RESI3	551262.88	4166054.74	2.48		2.65	
ON_RESI3	551282.88	4166054.74	2.54		2.82	
ON_RESI3	551302.88	4166054.74	2.63		3.03	
ON_RESI3	551322.88	4166054.74	2.71		3.24	
ON_RESI3	551342.88	4166054.74	2.77		3.40	
ON_RESI3	551362.88	4166054.74	2.81		3.53	
ON_RESI3	551302.88	4166074.74	2.45		2.77	
ON_RESI3	551322.88	4166074.74	2.50		2.90	
ON_RESI3	551342.88	4166074.74	2.54		3.02	
ON_RESI3	551362.88	4166074.74	2.56		3.10	
ON_RES12	551244.01	4165685.84	17.30		5.86	
ON_RES12	551264.01	4165685.84	14.12		6.61	
ON_RES12	551284.01	4165685.84	12.39		7.12	
ON_RES12	551244.01	4165705.84	14.04		5.09	
ON_RES12	551264.01	4165705.84	11.77		5.54	
ON_RES12	551284.01	4165705.84	10.44		6.00	
ON_RES12	551304.01	4165705.84	9.29		6.04	
ON_RES12	551324.01	4165705.84	8.30		5.73	
ON_RES12	551224.01	4165725.84	14.61		4.65	
ON_RES12	551244.01	4165725.84	11.48		4.84	
ON_RES12	551264.01	4165725.84	9.82		5.13	
ON_RES12	551284.01	4165725.84	8.68		5.26	
ON_RES12	551304.01	4165725.84	7.80		5.22	
ON_RES12	551324.01	4165725.84	7.19		5.26	
ON_RES12	551344.01	4165725.84	6.63		5.22	
ON_RES12	551224.01	4165745.84	10.85		4.61	
ON_RES12	551244.01	4165745.84	8.99		4.65	
ON_RES12	551264.01	4165745.84	8.01		4.76	
ON_RES12	551284.01	4165745.84	7.29		4.88	
ON_RES12	551304.01	4165745.84	6.75		4.96	
ON_RES12	551324.01	4165745.84	6.36		5.06	
ON_RES12	551204.01	4165765.84	9.59		4.87	
ON_RES12	551224.01	4165765.84	8.14		4.69	
ON_RES12	551244.01	4165765.84	7.34		4.66	

ON_RES12	551264.01	4165765.84	6.76	4.72
ON_RES12	551284.01	4165765.84	6.31	4.79
ON_RES12	551304.01	4165765.84	5.97	4.86
ON_RES12	551324.01	4165765.84	5.76	5.04
ON_RES12	551204.01	4165785.84	7.48	5.22
ON_RES12	551224.01	4165785.84	6.81	4.84
ON_RES12	551244.01	4165785.84	6.32	4.74
ON_RES12	551264.01	4165785.84	5.93	4.73
ON_RES12	551284.01	4165785.84	5.64	4.78
ON_RES12	551304.01	4165785.84	5.39	4.79
ON_RES12	551204.01	4165805.84	6.54	5.17
ON_RES12	551224.01	4165805.84	6.17	5.08
ON_RES12	551244.01	4165805.84	5.73	4.84
ON_RES12	551264.01	4165805.84	5.41	4.76
ON_RES12	551284.01	4165805.84	5.17	4.74
ON_RES12	551304.01	4165805.84	4.96	4.72
ON_RES12	551224.01	4165825.84	5.69	5.15
ON_RES12	551244.01	4165825.84	5.40	5.01
ON_RES12	551264.01	4165825.84	5.07	4.79
ON_RES12	551284.01	4165825.84	4.82	4.69
ON_RES12	551304.01	4165825.84	4.64	4.63
ON_RES12	551244.01	4165845.84	5.12	5.11
ON_RES12	551264.01	4165845.84	4.85	4.90
ON_RES12	551284.01	4165845.84	4.59	4.69
ON_RES12	551304.01	4165845.84	4.39	4.55
ON_RES12	551324.01	4165845.84	4.23	4.46
ON_RES12	551344.01	4165845.84	4.08	4.34
ON_RES12	551264.01	4165865.84	4.78	5.19
ON_RES12	551284.01	4165865.84	4.46	4.80
ON_RES12	551304.01	4165865.84	4.23	4.57
ON_RES12	551324.01	4165865.84	4.06	4.41
ON_RES12	551344.01	4165865.84	3.91	4.30
ON_RES12	551364.01	4165865.84	3.80	4.21
ON_RES12	551384.01	4165865.84	3.69	4.14
ON_RES12	551264.01	4165885.84	4.44	4.87
ON_RES12	551284.01	4165885.84	4.44	5.07
ON_RES12	551304.01	4165885.84	4.15	4.69
ON_RES12	551324.01	4165885.84	3.95	4.46
ON_RES12	551344.01	4165885.84	3.81	4.31
ON_RES12	551364.01	4165885.84	3.68	4.19
ON_RES12	551284.01	4165905.84	4.25	4.97
ON_RES12	551304.01	4165905.84	4.17	4.96
ON_RES12	551324.01	4165905.84	3.92	4.60
ON_RES12	551344.01	4165905.84	3.74	4.38
ON_RES12	551364.01	4165905.84	3.61	4.23
ON_RES12	551304.01	4165925.84	4.12	5.05
ON_RES12	551324.01	4165925.84	3.94	4.83

ON_RES12	551344.01	4165925.84	3.71	4.49
ON_P1RET	551462.12	4165599.51	3.51	3.02
ON_P1RET	551442.12	4165619.51	3.31	3.04
ON_P1RET	551462.12	4165619.51	3.23	2.96
ON_P1RET	551482.12	4165619.51	3.12	2.80
ON_P1RET	551502.12	4165619.51	3.02	2.64
ON_P1RET	551442.12	4165639.51	3.07	2.90
ON_P1RET	551462.12	4165639.51	2.96	2.79
ON_P1RET	551482.12	4165639.51	2.87	2.68
ON_P1RET	551502.12	4165639.51	2.78	2.58
ON_P1RET	551522.12	4165639.51	2.72	2.51
ON_P1RET	551542.12	4165639.51	2.67	2.47
ON_P1RET	551422.12	4165659.51	2.96	2.84
ON_P1RET	551442.12	4165659.51	2.87	2.76
ON_P1RET	551462.12	4165659.51	2.79	2.67
ON_P1RET	551482.12	4165659.51	2.68	2.56
ON_P1RET	551502.12	4165659.51	2.59	2.47
ON_P1RET	551522.12	4165659.51	2.54	2.43
ON_P1RET	551542.12	4165659.51	2.52	2.42
ON_P1RET	551422.12	4165679.51	2.77	2.69
ON_P1RET	551442.12	4165679.51	2.69	2.62
ON_P1RET	551462.12	4165679.51	2.57	2.49
ON_P1RET	551482.12	4165679.51	2.48	2.40
ON_P1RET	551502.12	4165679.51	2.43	2.36
ON_P1RET	551522.12	4165679.51	2.40	2.34
ON_P1RET	551422.12	4165699.51	2.53	2.47
ON_P1RET	551442.12	4165699.51	2.47	2.42
ON_P1RET	551462.12	4165699.51	2.40	2.35
ON_P1RET	551482.12	4165699.51	2.35	2.31
ON_P1RET	551502.12	4165699.51	2.30	2.27
ON_P1RET	551522.12	4165699.51	2.30	2.28
ON_P1RET	551464.18	4165719.51	2.29	2.27
ON_P1RET	551482.12	4165719.51	2.23	2.22
ON_P1RET	551502.12	4165719.51	2.21	2.20
ON_P2R&D	551312.18	4165583.11	5.61	4.95
ON_P2R&D	551332.18	4165583.11	5.59	5.09
ON_P2R&D	551432.18	4165583.11	3.90	3.29
ON_P2R&D	551292.18	4165603.11	6.26	5.59
ON_P2R&D	551312.18	4165603.11	5.87	5.46
ON_P2R&D	551332.18	4165603.11	5.55	5.25
ON_P2R&D	551352.18	4165603.11	4.77	4.42
ON_P2R&D	551372.18	4165603.11	4.24	3.83
ON_P2R&D	551412.18	4165603.11	3.77	3.39
ON_P2R&D	551432.18	4165603.11	3.59	3.21
ON_P2R&D	551292.18	4165623.11	6.02	5.55
ON_P2R&D	551312.18	4165623.11	5.60	5.28
ON_P2R&D	551332.18	4165623.11	5.26	5.06

ON_P2R&D	551352.18	4165623.11	4.58	4.36
ON_P2R&D	551372.18	4165623.11	3.93	3.66
ON_P2R&D	551392.18	4165623.11	3.65	3.39
ON_P2R&D	551412.18	4165623.11	3.46	3.22
ON_P2R&D	551432.18	4165623.11	3.32	3.08
ON_P2R&D	551272.18	4165643.11	5.36	4.70
ON_P2R&D	551292.18	4165643.11	5.14	4.71
ON_P2R&D	551312.18	4165643.11	4.83	4.53
ON_P2R&D	551332.18	4165643.11	4.56	4.36
ON_P2R&D	551352.18	4165643.11	3.92	3.71
ON_P2R&D	551372.18	4165643.11	3.53	3.32
ON_P2R&D	551392.18	4165643.11	3.36	3.17
ON_P2R&D	551412.18	4165643.11	3.20	3.03
ON_P2R&D	551253.62	4165663.11	4.44	3.49
ON_P2R&D	551272.18	4165663.11	4.29	3.65
ON_P2R&D	551292.18	4165663.11	4.12	3.70
ON_P2R&D	551312.18	4165663.11	3.95	3.65
ON_P2R&D	551332.18	4165663.11	3.78	3.58
ON_P2R&D	551352.18	4165663.11	3.38	3.19
ON_P2R&D	551372.18	4165663.11	3.30	3.16
ON_P2R&D	551392.18	4165663.11	3.09	2.95
ON_P2R&D	551412.18	4165663.11	2.97	2.84
ON_P2R&D	551293.09	4165683.05	3.47	3.09
ON_P2R&D	551312.18	4165683.11	3.32	3.04
ON_P2R&D	551332.18	4165683.11	3.08	2.86
ON_P2R&D	551352.18	4165683.11	2.94	2.78
ON_P2R&D	551372.18	4165683.11	2.87	2.75
ON_P2R&D	551392.18	4165683.11	2.80	2.70
ON_P2R&D	551333.67	4165703.01	2.68	2.50
ON_P2R&D	551352.18	4165703.11	2.63	2.50
ON_P2R&D	551372.18	4165703.11	2.58	2.48
ON_P2R&D	551392.18	4165703.11	2.54	2.46
ON_P2R&D	551412.18	4165703.11	2.51	2.45
ON_P2R&D	551352.18	4165723.11	2.38	2.29
ON_P2R&D	551372.18	4165723.11	2.39	2.32
ON_P2R&D	551392.18	4165723.11	2.36	2.31
ON_P2R&D	551412.18	4165723.11	2.32	2.28
ON_P2R&D	551432.18	4165723.11	2.31	2.28
ON_P2R&D	551452.18	4165723.11	2.33	2.32
ON_P2R&D	551470.99	4165723.11	2.23	2.22
ON_P2R&D	551352.18	4165743.11	2.32	2.27
ON_P2R&D	551372.18	4165743.11	2.27	2.23
ON_P2R&D	551392.18	4165743.11	2.24	2.21
ON_P2R&D	551412.18	4165743.11	2.21	2.19
ON_P2R&D	551432.18	4165743.11	2.20	2.19
ON_P2R&D	551452.18	4165743.11	2.16	2.16
ON_P2R&D	551472.18	4165743.11	2.13	2.13

ON_P2R&D	551492.18	4165743.11	2.13	2.14
ON_P2R&D	551332.18	4165763.11	2.32	2.29
ON_P2R&D	551352.18	4165763.11	2.23	2.21
ON_P2R&D	551372.18	4165763.11	2.19	2.18
ON_P2R&D	551392.18	4165763.11	2.15	2.14
ON_P2R&D	551412.18	4165763.11	2.12	2.13
ON_P2R&D	551432.18	4165763.11	2.12	2.13
ON_P2R&D	551332.18	4165783.11	2.18	2.17
ON_P2R&D	551352.18	4165783.11	2.14	2.14
ON_P2R&D	551372.18	4165783.11	2.10	2.11
ON_P2R&D	551392.18	4165783.11	2.06	2.08
ON_P2R&D	551412.18	4165783.11	2.05	2.07
ON_P2R&D	551432.18	4165783.11	2.04	2.07
ON_P2R&D	551332.18	4165803.11	2.11	2.12
ON_P2R&D	551352.18	4165803.11	2.06	2.08
ON_P2R&D	551372.18	4165803.11	2.02	2.05
ON_P2R&D	551392.18	4165803.11	2.00	2.03
ON_P2R&D	551412.18	4165803.11	2.00	2.04
ON_P2R&D	551430.97	4165803.04	1.98	2.02
ON_P2R&D	551312.18	4165823.11	2.07	2.10
ON_P2R&D	551332.18	4165823.11	2.04	2.07
ON_P2R&D	551352.18	4165823.11	2.00	2.04
ON_P2R&D	551372.18	4165823.11	1.97	2.01
ON_P2R&D	551392.18	4165823.11	1.95	2.00
ON_P2R&D	551412.18	4165823.11	1.94	1.98
ON_P2R&D	551352.18	4165843.11	1.95	2.00
ON_P2R&D	551372.18	4165843.11	1.93	1.98
ON_P2R&D	551392.18	4165843.11	1.91	1.96
ON_P2R&D	551391.3	4165862.81	1.87	1.93
ON_P3R&D	551368.32	4165412.75	2.36	2.39
ON_P3R&D	551388.32	4165412.75	2.51	2.54
ON_P3R&D	551408.32	4165412.75	2.67	2.69
ON_P3R&D	551208.32	4165432.75	2.26	2.27
ON_P3R&D	551228.32	4165432.75	2.18	2.20
ON_P3R&D	551248.32	4165432.75	2.16	2.19
ON_P3R&D	551268.32	4165432.75	2.20	2.24
ON_P3R&D	551308.32	4165432.75	2.39	2.45
ON_P3R&D	551328.32	4165432.75	2.49	2.55
ON_P3R&D	551348.32	4165432.75	2.62	2.69
ON_P3R&D	551368.32	4165432.75	2.79	2.85
ON_P3R&D	551388.32	4165432.75	2.87	2.92
ON_P3R&D	551408.32	4165432.75	2.97	2.98
ON_P3R&D	551428.32	4165432.75	3.08	3.06
ON_P3R&D	551448.32	4165432.75	3.37	3.30
ON_P3R&D	551468.32	4165432.75	3.78	3.67
ON_P3R&D	551488.32	4165432.75	4.23	4.06
ON_P3R&D	551208.32	4165452.75	2.28	2.24

ON_P3R&D	551228.32	4165452.75	2.22	2.19
ON_P3R&D	551248.32	4165452.75	2.22	2.21
ON_P3R&D	551268.32	4165452.75	2.33	2.36
ON_P3R&D	551288.32	4165452.75	2.66	2.73
ON_P3R&D	551308.32	4165452.75	2.68	2.76
ON_P3R&D	551328.32	4165452.75	2.92	3.02
ON_P3R&D	551348.32	4165452.75	3.39	3.54
ON_P3R&D	551368.32	4165452.75	3.50	3.63
ON_P3R&D	551388.32	4165452.75	3.29	3.36
ON_P3R&D	551408.32	4165452.75	3.22	3.22
ON_P3R&D	551428.32	4165452.75	3.30	3.25
ON_P3R&D	551448.32	4165452.75	3.86	3.71
ON_P3R&D	551468.32	4165452.75	4.43	4.22
ON_P3R&D	551188.32	4165472.75	2.47	2.34
ON_P3R&D	551208.32	4165472.75	2.34	2.23
ON_P3R&D	551228.32	4165472.75	2.31	2.23
ON_P3R&D	551248.32	4165472.75	2.40	2.35
ON_P3R&D	551268.32	4165472.75	2.59	2.59
ON_P3R&D	551288.32	4165472.75	2.81	2.86
ON_P3R&D	551308.32	4165472.75	2.95	3.02
ON_P3R&D	551328.32	4165472.75	3.45	3.60
ON_P3R&D	551348.32	4165472.75	3.43	3.55
ON_P3R&D	551368.32	4165472.75	3.44	3.54
ON_P3R&D	551388.32	4165472.75	3.48	3.53
ON_P3R&D	551408.32	4165472.75	3.36	3.34
ON_P3R&D	551428.32	4165472.75	3.72	3.64
ON_P3R&D	551448.32	4165472.75	4.05	3.83
ON_P3R&D	551468.32	4165472.75	4.23	3.83
ON_P3R&D	551188.32	4165492.75	2.63	2.35
ON_P3R&D	551208.32	4165492.75	2.55	2.32
ON_P3R&D	551228.32	4165492.75	2.53	2.36
ON_P3R&D	551248.32	4165492.75	2.63	2.51
ON_P3R&D	551268.32	4165492.75	2.99	2.97
ON_P3R&D	551288.32	4165492.75	3.10	3.12
ON_P3R&D	551308.32	4165492.75	3.24	3.30
ON_P3R&D	551328.32	4165492.75	3.22	3.28
ON_P3R&D	551348.32	4165492.75	3.15	3.19
ON_P3R&D	551368.32	4165492.75	3.09	3.10
ON_P3R&D	551388.32	4165492.75	3.09	3.05
ON_P3R&D	551408.32	4165492.75	3.03	2.92
ON_P3R&D	551428.32	4165492.75	3.29	3.04
ON_P3R&D	551448.32	4165492.75	3.65	3.27
ON_P3R&D	551188.32	4165512.75	3.02	2.43
ON_P3R&D	551208.32	4165512.75	2.90	2.44
ON_P3R&D	551228.32	4165512.75	2.86	2.51
ON_P3R&D	551248.32	4165512.75	3.02	2.81
ON_P3R&D	551268.32	4165512.75	3.25	3.16

ON_P3R&D	551288.32	4165512.75	3.36	3.34
ON_P3R&D	551308.32	4165512.75	3.44	3.47
ON_P3R&D	551328.32	4165512.75	3.38	3.42
ON_P3R&D	551348.32	4165512.75	3.37	3.40
ON_P3R&D	551368.32	4165512.75	3.25	3.24
ON_P3R&D	551388.32	4165512.75	3.23	3.18
ON_P3R&D	551408.32	4165512.75	3.17	3.05
ON_P3R&D	551428.32	4165512.75	3.15	2.91
ON_P3R&D	551448.32	4165512.75	3.44	2.91
ON_P3R&D	551229.21	4165532.68	3.51	2.88
ON_P3R&D	551248.32	4165532.75	3.62	3.22
ON_P3R&D	551268.32	4165532.75	3.78	3.58
ON_P3R&D	551288.32	4165532.75	3.75	3.68
ON_P3R&D	551308.32	4165532.75	3.70	3.69
ON_P3R&D	551328.32	4165532.75	3.58	3.58
ON_P3R&D	551348.32	4165532.75	3.46	3.44
ON_P3R&D	551368.32	4165532.75	3.42	3.39
ON_P3R&D	551388.32	4165532.75	3.38	3.34
ON_P3R&D	551408.32	4165532.75	3.36	3.23
ON_P3R&D	551428.32	4165532.75	3.37	3.10
ON_P3R&D	551288.32	4165552.75	4.41	4.26
ON_P3R&D	551308.32	4165552.75	4.29	4.25
ON_P3R&D	551328.32	4165552.75	4.16	4.15
ON_P3R&D	551348.32	4165552.75	3.68	3.65
ON_P3R&D	551368.32	4165552.75	3.63	3.62
ON_P3R&D	551388.32	4165552.75	3.53	3.50
ON_P3R&D	551408.32	4165552.75	3.52	3.40
ON_P3R&D	551428.32	4165552.75	3.57	3.26
	551308.32	4165572.75	4.94	4.91
ON_P3R&D	551328.32	4165572.75	4.05	4.01
ON_P3R&D	551348.32	4165572.75	3.80	3.78
ON_P3R&D	551368.32	4165572.75	3.62	3.61
ON_P3R&D	551388.32	4165572.75	3.52	3.49
ON_P3R&D	551408.32	4165572.75	3.89	3.87
ON_P3R&D	551368.32	4165592.75	3.62	3.64
ON_P3R&D	551388.32	4165592.75	3.46	3.46
ON_P3R&D	551408.32	4165592.75	2.65	2.51
ON_P4F1	551161.84	4165519.54	1.68	2.47
ON_P4F1	551181.84	4165519.54	1.72	2.50
ON_P4F1	551200.29	4165519.54	1.80	2.59
ON_P4F1	551161.84	4165539.54	1.93	2.71
ON_P4F1	551181.84	4165539.54	1.99	2.77
ON_P4F1	551201.84	4165539.54	2.12	2.91
ON_P4F1	551221.84	4165539.54	2.46	3.24
ON_P4F1	551241.84	4165539.54	1.70	2.49
ON_P4F1	551141.84	4165559.54	1.88	2.67
ON_P4F1	551161.84	4165559.54	2.13	2.92

ON_P4F1	551181.84	4165559.54	2.25	3.04
ON_P4F1	551201.84	4165559.54	2.63	3.42
ON_P4F1	551221.84	4165559.54	2.99	3.78
ON_P4F1	551241.84	4165559.54	3.19	3.98
ON_P4F1	551261.84	4165559.54	3.51	4.29
ON_P4F1	551281.84	4165559.54	1.62	2.40
ON_P4F1	551141.84	4165579.54	1.77	2.56
ON_P4F1	551161.84	4165579.54	2.09	2.88
ON_P4F1	551181.84	4165579.54	2.70	3.49
ON_P4F1	551201.84	4165579.54	2.64	3.42
ON_P4F1	551221.84	4165579.54	3.02	3.81
ON_P4F1	551241.84	4165579.54	3.45	4.24
ON_P4F1	551261.84	4165579.54	3.86	4.65
ON_P4F1	551281.84	4165579.54	1.55	2.34
ON_P4F1	551121.84	4165599.54	1.53	2.32
ON_P4F1	551141.84	4165599.54	1.59	2.37
ON_P4F1	551161.84	4165599.54	2.17	2.96
ON_P4F1	551181.84	4165599.54	2.85	3.64
ON_P4F1	551201.84	4165599.54	2.69	3.48
ON_P4F1	551221.84	4165599.54	3.36	4.15
ON_P4F1	551241.84	4165599.54	4.08	4.87
ON_P4F1	551261.84	4165599.54	4.70	5.49
ON_P4F1	551281.84	4165599.54	1.54	2.33
ON_P4F1	551121.84	4165619.54	1.51	2.29
ON_P4F1	551141.84	4165619.54	1.48	2.27
ON_P4F1	551161.84	4165619.54	1.91	2.70
ON_P4F1	551181.84	4165619.54	2.52	3.31
ON_P4F1	551201.84	4165619.54	2.91	3.69
ON_P4F1	551221.84	4165619.54	3.71	4.49
ON_P4F1	551241.84	4165619.54	4.44	5.23
ON_P4F1	551261.84	4165619.54	1.55	2.33
ON_P4F1	551101.84	4165639.54	1.51	2.30
ON_P4F1	551121.84	4165639.54	1.45	2.24
ON_P4F1	551141.84	4165639.54	1.41	2.20
ON_P4F1	551161.84	4165639.54	1.46	2.25
ON_P4F1	551181.84	4165639.54	1.63	2.42
ON_P4F1	551201.84	4165639.54	2.43	3.22
ON_P4F1	551221.84	4165639.54	3.31	4.09
ON_P4F1	551241.84	4165639.54	3.94	4.73
ON_P4F1	551261.84	4165639.54	1.56	2.35
ON_P4F1	551101.84	4165659.54	1.44	2.23
ON_P4F1	551121.84	4165659.54	1.39	2.17
ON_P4F1	551141.84	4165659.54	1.33	2.12
ON_P4F1	551161.84	4165659.54	1.33	2.12
ON_P4F1	551181.84	4165659.54	1.46	2.25
ON_P4F1	551201.84	4165659.54	1.99	2.78
ON_P4F1	551221.84	4165659.54	2.59	3.37

ON_P4F1	551241.84	4165659.54	1.38	2.17
ON_P4F1	551081.84	4165679.54	1.63	2.42
ON_P4F1	551101.84	4165679.54	1.49	2.28
ON_P4F1	551121.84	4165679.54	1.45	2.24
ON_P4F1	551141.84	4165679.54	1.41	2.20
ON_P4F1	551161.84	4165679.54	1.33	2.12
ON_P4F1	551181.84	4165679.54	1.40	2.19
ON_P4F1	551201.84	4165679.54	1.69	2.48
ON_P4F1	551221.84	4165679.54	1.98	2.76
ON_P4F1	551241.84	4165679.54	1.61	2.40
ON_P4F1	551121.84	4165699.54	1.68	2.47
ON_P4F1	551141.84	4165699.54	1.54	2.33
ON_P4F1	551161.84	4165699.54	1.37	2.15
ON_P4F1	551181.84	4165699.54	1.36	2.15
ON_P4F1	551201.84	4165699.54	1.42	2.20
ON_P4F1	551221.84	4165699.54	1.53	2.31
ON_P4F1	551141.84	4165719.54	1.59	2.38
ON_P4F1	551161.84	4165719.54	1.38	2.17
ON_P4F1	551181.84	4165719.54	1.33	2.12
ON_P4F1	551201.84	4165719.54	1.34	2.13
ON_P4F1	551221.84	4165719.54	1.58	2.36
ON_P4F1	551161.84	4165739.54	1.48	2.27
ON_P4F1	551181.84	4165739.54	1.35	2.13
ON_P4F1	551201.84	4165739.54	1.60	2.39
ON_P4F1	551181.84	4165759.54	1.39	2.18
ON_P4F1	551201.69	4165758.14	1.48	2.27
ON_P4F1	551181.84	4165777.01	3.50	4.29
ON_P4F2	551499.45	4165435.85	3.54	4.33
ON_P4F2	551479.45	4165455.85	3.61	4.40
ON_P4F2	551499.45	4165455.85	3.35	4.14
ON_P4F2	551519.45	4165455.85	2.82	3.61
ON_P4F2	551539.45	4165455.85	2.49	3.28
ON_P4F2	551559.45	4165455.85	2.21	3.00
ON_P4F2	551579.45	4165455.85	2.87	3.66
ON_P4F2	551479.45	4165475.85	2.91	3.70
ON_P4F2	551499.45	4165475.85	2.85	3.64
ON_P4F2	551519.45	4165475.85	2.46	3.25
ON_P4F2	551539.45	4165475.85	2.26	3.05
ON_P4F2	551559.45	4165475.85	2.25	3.04
ON_P4F2	551579.45	4165475.85	2.56	3.34
ON_P4F2	551599.45	4165475.85	2.76	3.54
ON_P4F2	551619.45	4165475.85	2.37	3.16
ON_P4F2	551459.45	4165495.85	2.33	3.12
ON_P4F2	551479.45	4165495.85	2.37	3.16
ON_P4F2	551499.45	4165495.85	2.40	3.19
ON_P4F2	551519.45	4165495.85	2.20	2.98
ON_P4F2	551539.45	4165495.85	2.08	2.87

ON_P4F2	551559.45	4165495.85	2.71	3.49
ON_P4F2	551579.45	4165495.85	3.17	3.96
ON_P4F2	551599.45	4165495.85	3.35	4.13
ON_P4F2	551619.45	4165495.85	2.11	2.90
ON_P4F2	551459.45	4165515.85	2.13	2.92
ON_P4F2	551479.45	4165515.85	2.20	2.99
ON_P4F2	551499.45	4165515.85	2.15	2.94
ON_P4F2	551519.45	4165515.85	2.05	2.84
ON_P4F2	551539.45	4165515.85	1.96	2.75
ON_P4F2	551559.45	4165515.85	2.21	2.99
ON_P4F2	551579.45	4165515.85	2.85	3.64
ON_P4F2	551599.45	4165515.85	2.26	3.05
ON_P4F2	551439.45	4165535.85	2.14	2.92
ON_P4F2	551459.45	4165535.85	2.13	2.92
ON_P4F2	551479.45	4165535.85	2.12	2.91
ON_P4F2	551499.45	4165535.85	2.03	2.82
ON_P4F2	551519.45	4165535.85	1.96	2.75
ON_P4F2	551539.45	4165535.85	2.19	2.98
ON_P4F2	551559.45	4165535.85	2.73	3.52
ON_P4F2	551579.45	4165535.85	2.94	3.72
ON_P4F2	551599.45	4165535.85	2.40	3.19
ON_P4F2	551439.45	4165555.85	2.20	2.99
ON_P4F2	551459.45	4165555.85	2.20	2.99
ON_P4F2	551479.45	4165555.85	2.14	2.93
ON_P4F2	551499.45	4165555.85	1.95	2.73
ON_P4F2	551519.45	4165555.85	1.92	2.71
ON_P4F2	551539.45	4165555.85	2.57	3.36
ON_P4F2	551559.45	4165555.85	2.87	3.66
ON_P4F2	551579.45	4165555.85	2.61	3.39
ON_P4F2	551421.77	4165575.76	2.45	3.23
ON_P4F2	551439.45	4165575.85	2.26	3.05
ON_P4F2	551459.45	4165575.85	2.23	3.02
ON_P4F2	551479.45	4165575.85	2.14	2.93
ON_P4F2	551499.45	4165575.85	2.05	2.84
ON_P4F2	551519.45	4165575.85	1.93	2.72
ON_P4F2	551539.45	4165575.85	1.88	2.66
ON_P4F2	551559.45	4165575.85	2.03	2.82
ON_P4F2	551579.45	4165575.85	2.19	2.98
ON_P4F2	551479.45	4165595.85	2.00	2.79
ON_P4F2	551499.45	4165595.85	1.87	2.65
ON_P4F2	551519.45	4165595.85	1.81	2.59
ON_P4F2	551539.45	4165595.85	1.74	2.53
ON_P4F2	551559.45	4165595.85	1.85	2.64
ON_P4F2	551519.45	4165615.85	1.75	2.54
ON_P4F2	551539.45	4165615.85	1.71	2.50

Max Cancer Risk	**17.30**	**7.12**

Onsite RecID	X	Y	Construction Chronic HI Phase 3	Construction Chronic HI Phase 4 Flex 1	Construction Chronic HI Phase 4 Flex 2	Phase 3, Phase 4 Flex 1, and Phase 4 Flex 2 Overlap	Max Construction Chronic HI	Ops Chronic HI	Max Ops Chronic HI
ON_RESI3	551302.88	4166014.74	0.00	0.00	0.00	0.00	0.01	0.03	0.08
ON_RESI3	551322.88	4166014.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166014.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551282.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551382.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551262.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551282.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165685.84	0.00	0.01	0.00	0.01		0.03	
ON_RES12	551264.01	4165685.84	0.00	0.01	0.00	0.01		0.03	
ON_RES12	551284.01	4165685.84	0.00	0.00	0.00	0.01		0.03	
ON_RES12	551244.01	4165705.84	0.00	0.01	0.00	0.01		0.03	
ON_RES12	551264.01	4165705.84	0.00	0.00	0.00	0.01		0.03	
ON_RES12	551284.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165725.84	0.00	0.01	0.00	0.01		0.03	
ON_RES12	551244.01	4165725.84	0.00	0.00	0.00	0.01		0.03	
ON_RES12	551264.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551344.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165745.84	0.00	0.00	0.00	0.01		0.03	
ON_RES12	551244.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551204.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165765.84	0.00	0.00	0.00	0.00		0.03	

ON_RES12	551284.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551204.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551204.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551384.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165925.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165925.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165925.84	0.00	0.00	0.00	0.00	0.03

ON_P1RET	551462.12	4165599.51	0.00	0.00	0.00	0.01	0.07
ON_P1RET	551442.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165619.51	0.00	0.00	0.00	0.01	0.07
ON_P1RET	551442.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551542.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551542.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551464.18	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165583.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551332.18	4165583.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551432.18	4165583.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551292.18	4165603.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551312.18	4165603.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551332.18	4165603.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551352.18	4165603.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551372.18	4165603.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551412.18	4165603.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551432.18	4165603.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551292.18	4165623.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551312.18	4165623.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551332.18	4165623.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551352.18	4165623.11	0.00	0.00	0.00	0.01	0.07

ON_P2R&D	551372.18	4165623.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551392.18	4165623.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551412.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551272.18	4165643.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551292.18	4165643.11	0.00	0.01	0.00	0.01	0.08
ON_P2R&D	551312.18	4165643.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551332.18	4165643.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551352.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551253.62	4165663.11	0.00	0.01	0.00	0.01	0.07
ON_P2R&D	551272.18	4165663.11	0.00	0.01	0.00	0.01	0.07
ON_P2R&D	551292.18	4165663.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551312.18	4165663.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551332.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551293.09	4165683.05	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551312.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551333.67	4165703.01	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551452.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551470.99	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551452.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551472.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551492.18	4165743.11	0.00	0.00	0.00	0.00	0.07

ON_P2R&D	551332.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551430.97	4165803.04	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551391.3	4165862.81	0.00	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551208.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551468.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551488.32	4165432.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551208.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165452.75	N/A	0.00	0.00	0.00	0.07

ON_P3R&D	551248.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165452.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551468.32	4165452.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551208.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165472.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551468.32	4165472.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165492.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551208.32	4165492.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551228.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165492.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551448.32	4165492.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551208.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551228.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551248.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551268.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165512.75	N/A	0.00	0.00	0.00	0.07

ON_P3R&D	551308.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165512.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551448.32	4165512.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551229.21	4165532.68	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551248.32	4165532.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551268.32	4165532.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551288.32	4165532.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551308.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165532.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551288.32	4165552.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551308.32	4165552.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551328.32	4165552.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551348.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165552.75	N/A	0.00	0.00	0.01	0.07
	551328.32	4165572.75	N/A	0.01	0.00	0.01	0.08
ON_P3R&D	551348.32	4165572.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551368.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551161.84	4165519.54	N/A	0.00	0.00	0.00	0.07
ON_P4F1	551181.84	4165519.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551200.29	4165519.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165559.54	N/A	N/A	N/A	N/A	0.07

ON_P4F1	551221.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551281.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551281.84	4165579.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165599.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165599.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165619.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551261.84	4165619.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165639.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551081.84	4165679.54	N/A	N/A	N/A	N/A	0.07

ON_P4F1	551101.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165759.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.69	4165758.14	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165777.01	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551499.45	4165435.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165455.85	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551519.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551619.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165495.85	N/A	N/A	N/A	N/A	0.07

ON_P4F2	551599.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551619.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551421.77	4165575.76	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165615.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165615.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165615.85	N/A	N/A	N/A	N/A	0.07
		Max Chronic HI by Phase	**0.00**	**0.01**	**0.01**	**0.01**	**0.08**

Onsite RecID	X	Y	Construction PM2.5 Conc 2026	Construction PM2.5 Conc 2027	Construction PM2.5 Conc 2028	Construction PM2.5 Conc 2029	Construction PM2.5 Conc 2030	Construction PM2.5 Conc 2031	Construction PM2.5 Conc 2032	Construction PM2.5 Conc 2033	Max Construction PM2.5 Conc	Ops PM2.5 Conc	Max Ops PM2.5 Conc
ON_RESI3	551302.88	4166014.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.38	0.10	0.20
ON_RESI3	551322.88	4166014.74	N/A	N/A	N/A	N/A	0.03	0.06	0.05	0.02		0.12	
ON_RESI3	551342.88	4166014.74	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02		0.14	
ON_RESI3	551282.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.03	0.02	0.01		0.07	
ON_RESI3	551302.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.04	0.03	0.01		0.08	
ON_RESI3	551322.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.04	0.03	0.01		0.09	
ON_RESI3	551342.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.05	0.03	0.01		0.11	
ON_RESI3	551362.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01		0.12	
ON_RESI3	551382.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01		0.12	
ON_RESI3	551262.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.05	
ON_RESI3	551282.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.06	
ON_RESI3	551302.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.06	
ON_RESI3	551322.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.07	
ON_RESI3	551342.88	4166054.74	N/A	N/A	N/A	N/A	0.02	0.03	0.02	0.01		0.08	
ON_RESI3	551362.88	4166054.74	N/A	N/A	N/A	N/A	0.02	0.03	0.02	0.01		0.09	
ON_RESI3	551302.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.05	
ON_RESI3	551322.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.06	
ON_RESI3	551342.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.06	
ON_RESI3	551362.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.07	
ON_RES12	551244.01	4165685.84	N/A	N/A	N/A	N/A	0.22	0.36	0.09	0.03		0.09	
ON_RES12	551264.01	4165685.84	N/A	N/A	N/A	N/A	0.14	0.22	0.06	0.02		0.08	
ON_RES12	551284.01	4165685.84	N/A	N/A	N/A	N/A	0.09	0.16	0.05	0.02		0.08	
ON_RES12	551244.01	4165705.84	N/A	N/A	N/A	N/A	0.16	0.27	0.07	0.02		0.09	
ON_RES12	551264.01	4165705.84	N/A	N/A	N/A	N/A	0.11	0.18	0.05	0.02		0.08	
ON_RES12	551284.01	4165705.84	N/A	N/A	N/A	N/A	0.08	0.14	0.04	0.02		0.08	
ON_RES12	551304.01	4165705.84	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.01		0.07	
ON_RES12	551324.01	4165705.84	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01		0.07	
ON_RES12	551224.01	4165725.84	N/A	N/A	N/A	N/A	0.21	0.34	0.09	0.03		0.11	
ON_RES12	551244.01	4165725.84	N/A	N/A	N/A	N/A	0.12	0.20	0.06	0.02		0.09	
ON_RES12	551264.01	4165725.84	N/A	N/A	N/A	N/A	0.08	0.14	0.05	0.02		0.09	
ON_RES12	551284.01	4165725.84	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.01		0.08	
ON_RES12	551304.01	4165725.84	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01		0.08	
ON_RES12	551324.01	4165725.84	N/A	N/A	N/A	N/A	0.04	0.08	0.03	0.01		0.07	
ON_RES12	551344.01	4165725.84	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01		0.07	
ON_RES12	551224.01	4165745.84	N/A	N/A	N/A	N/A	0.13	0.22	0.07	0.02		0.11	
ON_RES12	551244.01	4165745.84	N/A	N/A	N/A	N/A	0.09	0.15	0.05	0.02		0.10	
ON_RES12	551264.01	4165745.84	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.02		0.09	
ON_RES12	551284.01	4165745.84	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01		0.08	
ON_RES12	551304.01	4165745.84	N/A	N/A	N/A	N/A	0.04	0.08	0.03	0.01		0.08	
ON_RES12	551324.01	4165745.84	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01		0.07	
ON_RES12	551204.01	4165765.84	N/A	N/A	N/A	N/A	0.12	0.21	0.08	0.03		0.15	
ON_RES12	551224.01	4165765.84	N/A	N/A	N/A	N/A	0.08	0.15	0.06	0.02		0.13	
ON_RES12	551244.01	4165765.84	N/A	N/A	N/A	N/A	0.06	0.11	0.05	0.02		0.11	
ON_RES12	551264.01	4165765.84	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01		0.10	
ON_RES12	551284.01	4165765.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01		0.09	
ON_RES12	551304.01	4165765.84	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01		0.08	
ON_RES12	551324.01	4165765.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01		0.08	
ON_RES12	551204.01	4165785.84	N/A	N/A	N/A	N/A	0.09	0.16	0.08	0.03		0.18	
ON_RES12	551224.01	4165785.84	N/A	N/A	N/A	N/A	0.07	0.12	0.06	0.02		0.14	
ON_RES12	551244.01	4165785.84	N/A	N/A	N/A	N/A	0.05	0.10	0.05	0.02		0.12	
ON_RES12	551264.01	4165785.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.02		0.11	
ON_RES12	551284.01	4165785.84	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.01		0.10	
ON_RES12	551304.01	4165785.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01		0.09	
ON_RES12	551204.01	4165805.84	N/A	N/A	N/A	N/A	0.07	0.14	0.08	0.03		0.18	
ON_RES12	551224.01	4165805.84	N/A	N/A	N/A	N/A	0.06	0.12	0.07	0.03		0.17	

ON_RES12	551244.01	4165805.84	N/A	N/A	N/A	N/A	0.05	0.10	0.05	0.02	0.14
ON_RES12	551264.01	4165805.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.02	0.12
ON_RES12	551284.01	4165805.84	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.01	0.10
ON_RES12	551304.01	4165805.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.10
ON_RES12	551224.01	4165825.84	N/A	N/A	N/A	N/A	0.06	0.12	0.08	0.03	0.18
ON_RES12	551244.01	4165825.84	N/A	N/A	N/A	N/A	0.05	0.10	0.06	0.02	0.16
ON_RES12	551264.01	4165825.84	N/A	N/A	N/A	N/A	0.04	0.08	0.05	0.02	0.13
ON_RES12	551284.01	4165825.84	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.02	0.12
ON_RES12	551304.01	4165825.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.10
ON_RES12	551244.01	4165845.84	N/A	N/A	N/A	N/A	0.05	0.11	0.07	0.03	0.18
ON_RES12	551264.01	4165845.84	N/A	N/A	N/A	N/A	0.04	0.09	0.06	0.02	0.15
ON_RES12	551284.01	4165845.84	N/A	N/A	N/A	N/A	0.04	0.07	0.05	0.02	0.13
ON_RES12	551304.01	4165845.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.11
ON_RES12	551324.01	4165845.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.10
ON_RES12	551344.01	4165845.84	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_RES12	551264.01	4165865.84	N/A	N/A	N/A	N/A	0.05	0.10	0.07	0.03	0.18
ON_RES12	551284.01	4165865.84	N/A	N/A	N/A	N/A	0.04	0.08	0.06	0.02	0.15
ON_RES12	551304.01	4165865.84	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.13
ON_RES12	551324.01	4165865.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.11
ON_RES12	551344.01	4165865.84	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.10
ON_RES12	551364.01	4165865.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.10
ON_RES12	551384.01	4165865.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.09
ON_RES12	551264.01	4165885.84	N/A	N/A	N/A	N/A	0.05	0.10	0.07	0.03	0.17
ON_RES12	551284.01	4165885.84	N/A	N/A	N/A	N/A	0.05	0.09	0.07	0.02	0.17
ON_RES12	551304.01	4165885.84	N/A	N/A	N/A	N/A	0.04	0.07	0.05	0.02	0.14
ON_RES12	551324.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.12
ON_RES12	551344.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.11
ON_RES12	551364.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.10
ON_RES12	551284.01	4165905.84	N/A	N/A	N/A	N/A	0.05	0.09	0.07	0.03	0.17
ON_RES12	551304.01	4165905.84	N/A	N/A	N/A	N/A	0.04	0.09	0.06	0.02	0.17
ON_RES12	551324.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.14
ON_RES12	551344.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.12
ON_RES12	551364.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.11
ON_RES12	551304.01	4165925.84	N/A	N/A	N/A	N/A	0.05	0.09	0.07	0.03	0.18
ON_RES12	551324.01	4165925.84	N/A	N/A	N/A	N/A	0.04	0.08	0.06	0.02	0.16
ON_RES12	551344.01	4165925.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.14
ON_P1RET	551462.12	4165599.51	N/A	N/A	N/A	N/A	0.04	0.21	0.12	0.05	0.06
ON_P1RET	551442.12	4165619.51	N/A	N/A	N/A	N/A	0.04	0.13	0.07	0.03	0.06
ON_P1RET	551462.12	4165619.51	N/A	N/A	N/A	N/A	0.04	0.14	0.08	0.03	0.06
ON_P1RET	551482.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.16	0.10	0.04	0.06
ON_P1RET	551502.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.19	0.11	0.05	0.07
ON_P1RET	551442.12	4165639.51	N/A	N/A	N/A	N/A	0.04	0.11	0.06	0.02	0.06
ON_P1RET	551462.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.11	0.06	0.03	0.06
ON_P1RET	551482.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.12	0.07	0.03	0.07
ON_P1RET	551502.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.13	0.08	0.03	0.07
ON_P1RET	551522.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.15	0.09	0.04	0.08
ON_P1RET	551542.12	4165639.51	N/A	N/A	N/A	N/A	0.04	0.17	0.11	0.05	0.09
ON_P1RET	551422.12	4165659.51	N/A	N/A	N/A	N/A	0.04	0.09	0.04	0.02	0.06
ON_P1RET	551442.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.09	0.05	0.02	0.06
ON_P1RET	551462.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.10	0.05	0.02	0.07
ON_P1RET	551482.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.10	0.06	0.02	0.07
ON_P1RET	551502.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.11	0.07	0.03	0.08
ON_P1RET	551522.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.11	0.07	0.03	0.08
ON_P1RET	551542.12	4165659.51	N/A	N/A	N/A	N/A	0.04	0.13	0.09	0.03	0.10
ON_P1RET	551422.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.04	0.02	0.06
ON_P1RET	551442.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.04	0.02	0.07
ON_P1RET	551462.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.07
ON_P1RET	551482.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.09	0.05	0.02	0.07

ON_P1RET	551502.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.09	0.06	0.02	0.08
ON_P1RET	551522.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.10	0.07	0.03	0.09
ON_P1RET	551422.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.01	0.07
ON_P1RET	551442.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.07
ON_P1RET	551462.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.08	0.04	0.02	0.07
ON_P1RET	551482.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.08
ON_P1RET	551502.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.09	0.06	0.02	0.08
ON_P1RET	551522.12	4165699.51	N/A	N/A	N/A	N/A	0.04	0.10	0.07	0.03	0.10
ON_P1RET	551464.18	4165719.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.07
ON_P1RET	551482.12	4165719.51	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.08
ON_P1RET	551502.12	4165719.51	N/A	N/A	N/A	N/A	0.03	0.08	0.06	0.02	0.09
ON_P2R&D	551312.18	4165583.11	N/A	N/A	N/A	N/A	0.18	0.25	0.06	0.02	0.08
ON_P2R&D	551332.18	4165583.11	N/A	N/A	N/A	N/A	0.14	0.20	0.05	0.02	0.07
ON_P2R&D	551432.18	4165583.11	N/A	N/A	N/A	N/A	0.07	0.22	0.11	0.05	0.06
ON_P2R&D	551292.18	4165603.11	N/A	N/A	N/A	N/A	0.24	0.32	0.08	0.03	0.08
ON_P2R&D	551312.18	4165603.11	N/A	N/A	N/A	N/A	0.15	0.22	0.06	0.02	0.08
ON_P2R&D	551332.18	4165603.11	N/A	N/A	N/A	N/A	0.12	0.17	0.05	0.02	0.07
ON_P2R&D	551352.18	4165603.11	N/A	N/A	N/A	N/A	0.11	0.16	0.05	0.02	0.07
ON_P2R&D	551372.18	4165603.11	N/A	N/A	N/A	N/A	0.10	0.15	0.05	0.02	0.07
ON_P2R&D	551412.18	4165603.11	N/A	N/A	N/A	N/A	0.08	0.15	0.06	0.03	0.06
ON_P2R&D	551432.18	4165603.11	N/A	N/A	N/A	N/A	0.06	0.16	0.08	0.03	0.06
ON_P2R&D	551292.18	4165623.11	N/A	N/A	N/A	N/A	0.18	0.26	0.07	0.02	0.08
ON_P2R&D	551312.18	4165623.11	N/A	N/A	N/A	N/A	0.13	0.19	0.05	0.02	0.08
ON_P2R&D	551332.18	4165623.11	N/A	N/A	N/A	N/A	0.10	0.15	0.05	0.02	0.07
ON_P2R&D	551352.18	4165623.11	N/A	N/A	N/A	N/A	0.09	0.14	0.04	0.02	0.07
ON_P2R&D	551372.18	4165623.11	N/A	N/A	N/A	N/A	0.08	0.13	0.05	0.02	0.07
ON_P2R&D	551392.18	4165623.11	N/A	N/A	N/A	N/A	0.07	0.12	0.05	0.02	0.06
ON_P2R&D	551412.18	4165623.11	N/A	N/A	N/A	N/A	0.06	0.12	0.05	0.02	0.06
ON_P2R&D	551432.18	4165623.11	N/A	N/A	N/A	N/A	0.05	0.12	0.06	0.03	0.06
ON_P2R&D	551272.18	4165643.11	N/A	N/A	N/A	N/A	0.22	0.31	0.08	0.03	0.08
ON_P2R&D	551292.18	4165643.11	N/A	N/A	N/A	N/A	0.15	0.22	0.06	0.02	0.08
ON_P2R&D	551312.18	4165643.11	N/A	N/A	N/A	N/A	0.11	0.16	0.05	0.02	0.07
ON_P2R&D	551332.18	4165643.11	N/A	N/A	N/A	N/A	0.09	0.14	0.04	0.02	0.07
ON_P2R&D	551352.18	4165643.11	N/A	N/A	N/A	N/A	0.08	0.12	0.04	0.02	0.07
ON_P2R&D	551372.18	4165643.11	N/A	N/A	N/A	N/A	0.07	0.11	0.04	0.02	0.06
ON_P2R&D	551392.18	4165643.11	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.02	0.06
ON_P2R&D	551412.18	4165643.11	N/A	N/A	N/A	N/A	0.05	0.10	0.05	0.02	0.06
ON_P2R&D	551253.62	4165663.11	N/A	N/A	N/A	N/A	0.28	0.38	0.09	0.03	0.08
ON_P2R&D	551272.18	4165663.11	N/A	N/A	N/A	N/A	0.18	0.25	0.07	0.02	0.08
ON_P2R&D	551292.18	4165663.11	N/A	N/A	N/A	N/A	0.12	0.18	0.05	0.02	0.08
ON_P2R&D	551312.18	4165663.11	N/A	N/A	N/A	N/A	0.10	0.14	0.04	0.02	0.07
ON_P2R&D	551332.18	4165663.11	N/A	N/A	N/A	N/A	0.08	0.12	0.04	0.01	0.07
ON_P2R&D	551352.18	4165663.11	N/A	N/A	N/A	N/A	0.07	0.11	0.04	0.01	0.07
ON_P2R&D	551372.18	4165663.11	N/A	N/A	N/A	N/A	0.06	0.10	0.04	0.01	0.07
ON_P2R&D	551392.18	4165663.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.02	0.06
ON_P2R&D	551412.18	4165663.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.02	0.06
ON_P2R&D	551293.09	4165683.05	N/A	N/A	N/A	N/A	0.10	0.15	0.05	0.02	0.08
ON_P2R&D	551312.18	4165683.11	N/A	N/A	N/A	N/A	0.08	0.12	0.04	0.01	0.07
ON_P2R&D	551332.18	4165683.11	N/A	N/A	N/A	N/A	0.07	0.10	0.04	0.01	0.07
ON_P2R&D	551352.18	4165683.11	N/A	N/A	N/A	N/A	0.06	0.09	0.04	0.01	0.07
ON_P2R&D	551372.18	4165683.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01	0.06
ON_P2R&D	551392.18	4165683.11	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01	0.06
ON_P2R&D	551333.67	4165703.01	N/A	N/A	N/A	N/A	0.06	0.09	0.04	0.01	0.07
ON_P2R&D	551352.18	4165703.11	N/A	N/A	N/A	N/A	0.05	0.08	0.03	0.01	0.07
ON_P2R&D	551372.18	4165703.11	N/A	N/A	N/A	N/A	0.04	0.08	0.03	0.01	0.07
ON_P2R&D	551392.18	4165703.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.06
ON_P2R&D	551412.18	4165703.11	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.01	0.07
ON_P2R&D	551352.18	4165723.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07

ON_P2R&D	551372.18	4165723.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07
ON_P2R&D	551392.18	4165723.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07
ON_P2R&D	551412.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551432.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.01	0.07
ON_P2R&D	551452.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.07
ON_P2R&D	551470.99	4165723.11	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.08
ON_P2R&D	551352.18	4165743.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07
ON_P2R&D	551372.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551392.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551412.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551432.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.07
ON_P2R&D	551452.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.08
ON_P2R&D	551472.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.08
ON_P2R&D	551492.18	4165743.11	N/A	N/A	N/A	N/A	0.04	0.08	0.05	0.02	0.09
ON_P2R&D	551332.18	4165763.11	N/A	N/A	N/A	N/A	0.04	0.06	0.03	0.01	0.08
ON_P2R&D	551352.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551372.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551392.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551412.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551432.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.08
ON_P2R&D	551332.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.08
ON_P2R&D	551352.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551372.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551432.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.08
ON_P2R&D	551332.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.09
ON_P2R&D	551352.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551372.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551430.97	4165803.04	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.08
ON_P2R&D	551312.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.10
ON_P2R&D	551332.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551352.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551372.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.08
ON_P2R&D	551352.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551372.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551392.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551391.3	4165862.81	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.09
ON_P3R&D	551368.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551388.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551408.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.09
ON_P3R&D	551208.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.02	0.18
ON_P3R&D	551228.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.15
ON_P3R&D	551248.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.13
ON_P3R&D	551268.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.12
ON_P3R&D	551308.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551328.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551348.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551368.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551408.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.08
ON_P3R&D	551428.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.08
ON_P3R&D	551448.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.09	0.04	0.08
ON_P3R&D	551468.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.02	0.11	0.05	0.08

ON_P3R&D	551488.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.02	0.14	0.06	0.08
ON_P3R&D	551208.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.16
ON_P3R&D	551228.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.13
ON_P3R&D	551248.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.12
ON_P3R&D	551268.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.11
ON_P3R&D	551288.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551308.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551328.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551348.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551368.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551408.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.07
ON_P3R&D	551428.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.07
ON_P3R&D	551448.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.07
ON_P3R&D	551468.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.03	0.16	0.07	0.08
ON_P3R&D	551188.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.18
ON_P3R&D	551208.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.14
ON_P3R&D	551228.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.12
ON_P3R&D	551248.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.11
ON_P3R&D	551268.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551288.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551308.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551328.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551348.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551368.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.07
ON_P3R&D	551408.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.07
ON_P3R&D	551428.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.02	0.09	0.04	0.07
ON_P3R&D	551448.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.02	0.14	0.06	0.07
ON_P3R&D	551468.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.03	0.19	0.09	0.07
ON_P3R&D	551188.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.16
ON_P3R&D	551208.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.07	0.02	0.13
ON_P3R&D	551228.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.11
ON_P3R&D	551248.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.10
ON_P3R&D	551268.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551288.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551308.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551328.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551348.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.07
ON_P3R&D	551408.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.07
ON_P3R&D	551428.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.07
ON_P3R&D	551448.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.03	0.16	0.07	0.07
ON_P3R&D	551188.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.05	0.12	0.04	0.15
ON_P3R&D	551208.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.04	0.09	0.03	0.12
ON_P3R&D	551228.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.03	0.07	0.03	0.11
ON_P3R&D	551248.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.10
ON_P3R&D	551268.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.05	0.02	0.09
ON_P3R&D	551288.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551308.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551328.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551348.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.07
ON_P3R&D	551408.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.06
ON_P3R&D	551428.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.10	0.05	0.06
ON_P3R&D	551448.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.03	0.19	0.08	0.06

ON_P3R&D	551229.21	4165532.68	N/A	N/A	N/A	N/A	N/A	0.05	0.11	0.04	0.10
ON_P3R&D	551248.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.04	0.08	0.03	0.09
ON_P3R&D	551268.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.03	0.07	0.02	0.09
ON_P3R&D	551288.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.08
ON_P3R&D	551308.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.05	0.02	0.08
ON_P3R&D	551328.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551348.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551408.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.06
ON_P3R&D	551428.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.06
ON_P3R&D	551288.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.03	0.07	0.02	0.08
ON_P3R&D	551308.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.08
ON_P3R&D	551328.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.07
ON_P3R&D	551348.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.05	0.02	0.07
ON_P3R&D	551368.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551408.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.04	0.06
ON_P3R&D	551428.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.03	0.14	0.06	0.06
ON_P3R&D	551328.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.03	0.07	0.02	0.07
ON_P3R&D	551348.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.07
ON_P3R&D	551368.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.02	0.05	0.02	0.07
ON_P3R&D	551388.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.06
ON_P3R&D	551408.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551368.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.07
ON_P3R&D	551388.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.06
ON_P3R&D	551408.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.06
ON_P4F1	551161.84	4165519.54	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.19
ON_P4F1	551181.84	4165519.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551200.29	4165519.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551201.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551221.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551141.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551161.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551181.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551201.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551281.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551141.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551181.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551141.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551161.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551181.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09

ON_P4F1	551261.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.18
ON_P4F1	551141.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551161.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551201.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551101.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551121.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551141.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551201.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551221.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551121.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551141.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551201.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551221.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551081.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551101.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.20
ON_P4F1	551121.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551141.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551161.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551201.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551121.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551141.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551181.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551141.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551201.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551221.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551161.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551201.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551181.84	4165759.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.18
ON_P4F1	551201.69	4165758.14	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551181.84	4165777.01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F2	551499.45	4165435.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551479.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551499.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551519.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551539.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08

ON_P4F2	551559.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551479.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551599.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551619.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F2	551459.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551599.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551619.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F2	551459.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551599.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551439.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551599.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F2	551439.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551421.77	4165575.76	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551439.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551559.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551579.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551479.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551559.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09

ON_P4F2	551519.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.07
ON_P4F2	551539.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.08
ON_P4F2	551559.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.10
		Max PM2.5 Conc by Year	**0.00**	**0.00**	**0.00**	**0.00**	**0.28**	**0.38**	**0.19**	**0.09**		**0.20**

Offsite RecID	X	Y	Max Construction + Operational Cancer at Each Receptor Location	Max Construction + Operational Cancer Risk	Ops Only Cancer at Each Receptor Location	Max Ops Only Cancer Risk
UCART1	551358	4165082.89	1.72	8.45	1.86	9.45
UCART1	551378	4165082.89	1.67		1.79	
UCART1	551398	4165082.89	1.62		1.73	
UCART1	551418	4165082.89	1.57		1.68	
UCART1	551438	4165082.89	1.53		1.63	
UCART1	551458	4165082.89	1.49		1.59	
UCART1	551478	4165082.89	1.44		1.54	
UCART1	551498	4165082.89	1.41		1.51	
UCART1	551518	4165082.89	1.37		1.48	
UCART1	551538	4165082.89	1.34		1.45	
UCART1	551358	4165102.89	1.85		2.04	
UCART1	551378	4165102.89	1.77		1.93	
UCART1	551398	4165102.89	1.71		1.84	
UCART1	551418	4165102.89	1.66		1.77	
UCART1	551438	4165102.89	1.61		1.72	
UCART1	551458	4165102.89	1.56		1.66	
UCART1	551478	4165102.89	1.51		1.61	
UCART1	551498	4165102.89	1.47		1.57	
UCART1	551518	4165102.89	1.43		1.54	
UCART1	551538	4165102.89	1.40		1.51	
UCART1	551558	4165102.89	1.37		1.48	
UCART1	551578	4165102.89	1.34		1.45	
UCART1	551338	4165122.89	2.08		2.40	
UCART1	551358	4165122.89	1.97		2.21	
UCART1	551378	4165122.89	1.89		2.07	
UCART1	551398	4165122.89	1.81		1.95	
UCART1	551418	4165122.89	1.75		1.86	
UCART1	551438	4165122.89	1.69		1.79	
UCART1	551458	4165122.89	1.63		1.73	
UCART1	551478	4165122.89	1.59		1.68	
UCART1	551498	4165122.89	1.54		1.63	
UCART1	551518	4165122.89	1.50		1.60	
UCART1	551538	4165122.89	1.46		1.57	
UCART1	551558	4165122.89	1.43		1.53	
UCART1	551578	4165122.89	1.40		1.51	
UCART1	551598	4165122.89	1.38		1.49	
UCART1	551618	4165122.89	1.36		1.48	
UCART1	551338	4165142.89	2.22		2.57	
UCART1	551358	4165142.89	2.09		2.33	
UCART1	551378	4165142.89	1.99		2.15	
UCART1	551398	4165142.89	1.91		2.04	
UCART1	551418	4165142.89	1.84		1.94	
UCART1	551438	4165142.89	1.78		1.86	

UCART1	551458	4165142.89	1.72	1.80
UCART1	551478	4165142.89	1.66	1.74
UCART1	551498	4165142.89	1.62	1.70
UCART1	551518	4165142.89	1.57	1.66
UCART1	551538	4165142.89	1.53	1.63
UCART1	551558	4165142.89	1.50	1.59
UCART1	551578	4165142.89	1.46	1.57
UCART1	551598	4165142.89	1.44	1.55
UCART1	551618	4165142.89	1.42	1.54
UCART1	551638	4165142.89	1.41	1.54
UCART1	551658	4165142.89	1.41	1.56
UCART1	551318	4165162.89	2.33	2.56
UCART1	551338	4165162.89	2.32	2.62
UCART1	551358	4165162.89	2.20	2.39
UCART1	551378	4165162.89	2.10	2.22
UCART1	551398	4165162.89	2.02	2.10
UCART1	551418	4165162.89	1.94	2.01
UCART1	551438	4165162.89	1.88	1.93
UCART1	551458	4165162.89	1.81	1.86
UCART1	551478	4165162.89	1.75	1.81
UCART1	551498	4165162.89	1.70	1.77
UCART1	551518	4165162.89	1.66	1.72
UCART1	551538	4165162.89	1.61	1.69
UCART1	551558	4165162.89	1.57	1.66
UCART1	551578	4165162.89	1.54	1.64
UCART1	551598	4165162.89	1.52	1.63
UCART1	551618	4165162.89	1.51	1.63
UCART1	551638	4165162.89	1.50	1.64
UCART1	551658	4165162.89	1.51	1.66
UCART1	551678	4165162.89	1.51	1.67
UCART1	551698	4165162.89	1.53	1.69
UCART1	550958	4165182.89	1.65	1.40
UCART1	550978	4165182.89	1.73	1.48
UCART1	551318	4165182.89	2.62	2.99
UCART1	551338	4165182.89	2.44	2.67
UCART1	551358	4165182.89	2.32	2.44
UCART1	551378	4165182.89	2.22	2.29
UCART1	551398	4165182.89	2.13	2.16
UCART1	551418	4165182.89	2.06	2.07
UCART1	551438	4165182.89	1.99	2.00
UCART1	551458	4165182.89	1.92	1.93
UCART1	551478	4165182.89	1.86	1.88
UCART1	551498	4165182.89	1.81	1.83
UCART1	551518	4165182.89	1.76	1.80
UCART1	551538	4165182.89	1.71	1.76
UCART1	551558	4165182.89	1.67	1.74
UCART1	551578	4165182.89	1.64	1.72

UCART1	551598	4165182.89	1.62	1.73
UCART1	551618	4165182.89	1.61	1.74
UCART1	551638	4165182.89	1.61	1.75
UCART1	551658	4165182.89	1.62	1.77
UCART1	551678	4165182.89	1.63	1.80
UCART1	551698	4165182.89	1.65	1.83
UCART1	551718	4165182.89	1.66	1.86
UCART1	551738	4165182.89	1.69	1.91
UCART1	550958	4165202.89	1.66	1.37
UCART1	550978	4165202.89	1.74	1.43
UCART1	550998	4165202.89	1.83	1.52
UCART1	551018	4165202.89	1.92	1.61
UCART1	551318	4165202.89	2.76	3.03
UCART1	551338	4165202.89	2.59	2.74
UCART1	551358	4165202.89	2.46	2.52
UCART1	551378	4165202.89	2.36	2.36
UCART1	551398	4165202.89	2.27	2.24
UCART1	551418	4165202.89	2.19	2.15
UCART1	551438	4165202.89	2.11	2.07
UCART1	551458	4165202.89	2.05	2.01
UCART1	551478	4165202.89	1.99	1.96
UCART1	551498	4165202.89	1.93	1.92
UCART1	551518	4165202.89	1.88	1.88
UCART1	551538	4165202.89	1.83	1.86
UCART1	551558	4165202.89	1.78	1.84
UCART1	551578	4165202.89	1.76	1.84
UCART1	551598	4165202.89	1.74	1.85
UCART1	551618	4165202.89	1.74	1.86
UCART1	551638	4165202.89	1.74	1.89
UCART1	551658	4165202.89	1.76	1.92
UCART1	551678	4165202.89	1.77	1.95
UCART1	551698	4165202.89	1.79	1.99
UCART1	551718	4165202.89	1.81	2.04
UCART1	551738	4165202.89	1.84	2.10
UCART1	551758	4165202.89	1.86	2.15
UCART1	550938	4165222.89	1.63	1.31
UCART1	550958	4165222.89	1.69	1.36
UCART1	550978	4165222.89	1.77	1.43
UCART1	550998	4165222.89	1.86	1.50
UCART1	551018	4165222.89	1.95	1.58
UCART1	551038	4165222.89	2.04	1.66
UCART1	551058	4165222.89	2.15	1.77
ParkAdjS	551338	4165222.89	1.96	0.98
UCART1	551358	4165222.89	2.63	2.61
UCART1	551378	4165222.89	2.52	2.45
UCART1	551398	4165222.89	2.43	2.33
UCART1	551418	4165222.89	2.35	2.24

UCART1	551438	4165222.89	2.27	2.17
UCART1	551458	4165222.89	2.21	2.11
UCART1	551478	4165222.89	2.14	2.06
UCART1	551498	4165222.89	2.08	2.02
UCART1	551518	4165222.89	2.03	1.99
UCART1	551538	4165222.89	1.97	1.98
UCART1	551558	4165222.89	1.94	1.98
UCART1	551578	4165222.89	1.90	1.98
UCART1	551598	4165222.89	1.89	2.00
UCART1	551618	4165222.89	1.90	2.03
UCART1	551638	4165222.89	1.91	2.06
UCART1	551658	4165222.89	1.93	2.10
UCART1	551678	4165222.89	1.94	2.15
UCART1	551698	4165222.89	1.96	2.20
UCART1	551718	4165222.89	1.99	2.26
UCART1	551738	4165222.89	2.01	2.31
UCART1	551758	4165222.89	2.02	2.36
UCART1	550938	4165242.89	1.67	1.32
UCART1	550958	4165242.89	1.73	1.37
UCART1	550978	4165242.89	1.82	1.43
UCART1	550998	4165242.89	1.91	1.50
UCART1	551018	4165242.89	2.00	1.57
UCART1	551038	4165242.89	2.10	1.65
UCART1	551058	4165242.89	2.20	1.74
UCART1	551078	4165242.89	2.31	1.83
UCART1	551098	4165242.89	2.43	1.96
UCART1	551398	4165242.89	2.63	2.43
UCART1	551418	4165242.89	2.54	2.35
UCART1	551438	4165242.89	2.46	2.28
UCART1	551458	4165242.89	2.40	2.23
UCART1	551478	4165242.89	2.33	2.18
UCART1	551498	4165242.89	2.27	2.15
UCART1	551518	4165242.89	2.21	2.14
UCART1	551538	4165242.89	2.16	2.14
UCART1	551558	4165242.89	2.12	2.15
UCART1	551578	4165242.89	2.10	2.16
UCART1	551598	4165242.89	2.09	2.19
UCART1	551618	4165242.89	2.11	2.24
UCART1	551638	4165242.89	2.12	2.28
UCART1	551658	4165242.89	2.13	2.33
UCART1	551678	4165242.89	2.15	2.39
UCART1	551698	4165242.89	2.17	2.44
UCART1	551718	4165242.89	2.18	2.50
UCART1	551738	4165242.89	2.20	2.56
UCART1	551838	4165242.89	2.24	2.81
UCART1	550918	4165262.89	1.64	1.28
UCART1	550938	4165262.89	1.71	1.33

UCART1	550958	4165262.89	1.79	1.39
UCART1	550978	4165262.89	1.87	1.44
UCART1	550998	4165262.89	1.96	1.51
UCART1	551018	4165262.89	2.06	1.57
UCART1	551038	4165262.89	2.16	1.65
UCART1	551058	4165262.89	2.28	1.73
UCART1	551078	4165262.89	2.39	1.82
UCART1	551098	4165262.89	2.51	1.93
UCART1	551438	4165262.89	2.71	2.43
UCART1	551458	4165262.89	2.64	2.39
UCART1	551478	4165262.89	2.57	2.36
UCART1	551498	4165262.89	2.52	2.33
UCART1	551518	4165262.89	2.45	2.34
UCART1	551538	4165262.89	2.40	2.35
UCART1	551558	4165262.89	2.36	2.36
UCART1	551578	4165262.89	2.35	2.40
UCART1	551598	4165262.89	2.35	2.44
UCART1	551618	4165262.89	2.36	2.50
UCART1	551638	4165262.89	2.37	2.55
UCART1	551658	4165262.89	2.38	2.61
UCART1	551678	4165262.89	2.39	2.67
UCART1	551698	4165262.89	2.40	2.72
UCART1	551718	4165262.89	2.41	2.79
UCART1	551738	4165262.89	2.42	2.85
UCART1	551778	4165262.89	2.43	2.97
UCART1	551818	4165262.89	2.43	3.06
UCART1	551838	4165262.89	2.46	3.11
UCART1	551858	4165262.89	2.47	3.15
UCART1	550918	4165282.89	1.67	1.29
UCART1	550938	4165282.89	1.74	1.34
UCART1	550958	4165282.89	1.83	1.40
UCART1	550978	4165282.89	1.93	1.45
UCART1	550998	4165282.89	2.03	1.52
UCART1	551018	4165282.89	2.13	1.59
UCART1	551038	4165282.89	2.25	1.66
UCART1	551058	4165282.89	2.36	1.74
UCART1	551078	4165282.89	2.49	1.83
UCART1	551098	4165282.89	2.63	1.93
ParkAdjS	551478	4165282.89	2.06	0.90
UCART1	551498	4165282.89	2.84	2.58
UCART1	551518	4165282.89	2.77	2.59
UCART1	551538	4165282.89	2.72	2.62
UCART1	551558	4165282.89	2.69	2.66
UCART1	551578	4165282.89	2.67	2.71
UCART1	551598	4165282.89	2.67	2.76
UCART1	551618	4165282.89	2.67	2.82
UCART1	551638	4165282.89	2.67	2.88

UCART1	551658	4165282.89	2.67	2.94
UCART1	551678	4165282.89	2.67	3.01
UCART1	551698	4165282.89	2.67	3.08
UCART1	551718	4165282.89	2.67	3.14
UCART1	551778	4165282.89	2.66	3.31
UCART1	551818	4165282.89	2.69	3.40
UCART1	551838	4165282.89	2.71	3.45
UCART1	551858	4165282.89	2.71	3.47
UCART1	551878	4165282.89	2.71	3.51
UCART1	550898	4165302.89	1.63	1.27
UCART1	550918	4165302.89	1.70	1.31
UCART1	550938	4165302.89	1.78	1.35
UCART1	550958	4165302.89	1.88	1.41
UCART1	550978	4165302.89	1.99	1.48
UCART1	550998	4165302.89	2.09	1.54
UCART1	551018	4165302.89	2.22	1.62
UCART1	551038	4165302.89	2.35	1.69
UCART1	551058	4165302.89	2.47	1.77
UCART1	551078	4165302.89	2.60	1.85
UCART1	551518	4165302.89	3.19	2.96
UCART1	551538	4165302.89	3.14	3.00
UCART1	551558	4165302.89	3.12	3.06
UCART1	551578	4165302.89	3.09	3.12
UCART1	551598	4165302.89	3.06	3.17
UCART1	551618	4165302.89	3.03	3.23
UCART1	551638	4165302.89	3.02	3.29
UCART1	551658	4165302.89	3.01	3.37
UCART1	551678	4165302.89	2.99	3.43
UCART1	551698	4165302.89	2.98	3.49
UCART1	551718	4165302.89	2.97	3.55
UCART1	551758	4165302.89	2.94	3.66
UCART1	551778	4165302.89	2.97	3.71
UCART1	551818	4165302.89	2.98	3.78
UCART1	551838	4165302.89	2.98	3.81
UCART1	551858	4165302.89	2.97	3.84
UCART1	551878	4165302.89	2.96	3.87
UCART1	551898	4165302.89	2.94	3.88
UCART1	550898	4165322.89	1.66	1.28
UCART1	550918	4165322.89	1.74	1.32
UCART1	550938	4165322.89	1.82	1.37
UCART1	550958	4165322.89	1.93	1.43
UCART1	550978	4165322.89	2.04	1.49
UCART1	550998	4165322.89	2.16	1.55
UCART1	551018	4165322.89	2.30	1.64
UCART1	551038	4165322.89	2.44	1.72
UCART1	551058	4165322.89	2.59	1.80
UCART1	551078	4165322.89	2.75	1.89

UCART1	551558	4165322.89	3.65	3.57
UCART1	551578	4165322.89	3.59	3.62
UCART1	551598	4165322.89	3.53	3.67
UCART1	551618	4165322.89	3.49	3.74
UCART1	551638	4165322.89	3.44	3.81
UCART1	551658	4165322.89	3.41	3.88
UCART1	551678	4165322.89	3.37	3.93
UCART1	551698	4165322.89	3.34	4.00
UCART1	551758	4165322.89	3.32	4.13
UCART1	551778	4165322.89	3.32	4.16
UCART1	551818	4165322.89	3.30	4.22
UCART1	551838	4165322.89	3.28	4.23
UCART1	551858	4165322.89	3.25	4.26
UCART1	551878	4165322.89	3.24	4.30
UCART1	551898	4165322.89	3.21	4.31
UCART1	550898	4165342.89	1.69	1.29
UCART1	550918	4165342.89	1.77	1.34
UCART1	550938	4165342.89	1.87	1.39
UCART1	550958	4165342.89	1.99	1.45
UCART1	550978	4165342.89	2.11	1.51
UCART1	550998	4165342.89	2.23	1.58
UCART1	551018	4165342.89	2.37	1.66
UCART1	551038	4165342.89	2.54	1.75
UCART1	551058	4165342.89	2.73	1.85
UCART1	551618	4165342.89	4.03	4.39
UCART1	551638	4165342.89	3.95	4.45
UCART1	551658	4165342.89	3.88	4.51
UCART1	551678	4165342.89	3.81	4.55
UCART1	551698	4165342.89	3.77	4.57
UCART1	551738	4165342.89	3.76	4.64
UCART1	551758	4165342.89	3.74	4.66
UCART1	551818	4165342.89	3.68	4.75
UCART1	551838	4165342.89	3.65	4.79
UCART1	551858	4165342.89	3.62	4.83
UCART1	551878	4165342.89	3.60	4.88
UCART1	551898	4165342.89	3.56	4.92
UCART1	550878	4165362.89	1.65	1.27
UCART1	550918	4165362.89	1.82	1.36
UCART1	550938	4165362.89	1.92	1.41
UCART1	550958	4165362.89	2.04	1.48
UCART1	550978	4165362.89	2.17	1.54
UCART1	550998	4165362.89	2.31	1.61
UCART1	551018	4165362.89	2.47	1.69
UCART1	551038	4165362.89	2.66	1.79
UCART1	551058	4165362.89	2.87	1.89
UCART1	551078	4165362.89	3.09	2.01
UCART1	551098	4165362.89	3.36	2.14

WorkAdjW	551138	4165362.89	3.36	0.88
WorkAdjW	551158	4165362.89	3.77	1.00
UCART1	551818	4165362.89	4.15	5.48
UCART1	551838	4165362.89	4.11	5.55
UCART1	550858	4165382.89	1.58	1.23
UCART1	550878	4165382.89	1.66	1.28
UCART1	550898	4165382.89	1.75	1.32
UCART1	550918	4165382.89	1.86	1.37
UCART1	550938	4165382.89	1.97	1.43
UCART1	550958	4165382.89	2.10	1.50
UCART1	550978	4165382.89	2.24	1.57
UCART1	550998	4165382.89	2.40	1.65
UCART1	551018	4165382.89	2.59	1.75
UCART1	551038	4165382.89	2.80	1.85
UCART1	551058	4165382.89	3.04	1.96
UCART1	551078	4165382.89	3.30	2.08
UCART1	551098	4165382.89	3.61	2.23
WorkAdjW	551118	4165382.89	3.28	0.84
WorkAdjW	551138	4165382.89	3.79	0.94
WorkAdjW	551158	4165382.89	4.32	1.06
UCART1	550858	4165402.89	1.60	1.24
UCART1	550878	4165402.89	1.68	1.28
UCART1	550898	4165402.89	1.78	1.34
UCART1	550918	4165402.89	1.89	1.40
UCART1	550978	4165402.89	2.33	1.62
UCART1	550998	4165402.89	2.51	1.71
UCART1	551018	4165402.89	2.71	1.80
UCART1	551038	4165402.89	2.94	1.91
UCART1	551058	4165402.89	3.21	2.03
UCART1	551078	4165402.89	3.53	2.17
WorkAdjW	551118	4165402.89	3.69	0.90
WorkAdjW	551138	4165402.89	4.26	1.01
WorkAdjW	551158	4165402.89	4.99	1.11
UCART1	550838	4165422.89	1.53	1.21
UCART1	550858	4165422.89	1.61	1.25
UCART1	550878	4165422.89	1.70	1.30
UCART1	550898	4165422.89	1.80	1.35
WorkAdjW	550938	4165422.89	1.38	0.51
WorkAdjW	550958	4165422.89	1.54	0.54
UCART1	551018	4165422.89	2.85	1.86
UCART1	551038	4165422.89	3.12	1.98
UCART1	551058	4165422.89	3.40	2.11
UCART1	551078	4165422.89	3.79	2.27
WorkAdjW	551098	4165422.89	3.49	0.86
WorkAdjW	551118	4165422.89	4.09	0.96
WorkAdjW	551138	4165422.89	4.93	1.11
UCART1	550838	4165442.89	1.55	1.22

UCART1	550858	4165442.89	1.63	1.26
UCART1	550878	4165442.89	1.72	1.31
UCART1	550898	4165442.89	1.82	1.36
WorkAdjW	550918	4165442.89	1.28	0.49
WorkAdjW	550938	4165442.89	1.43	0.52
WorkAdjW	550958	4165442.89	1.62	0.55
WorkAdjW	550978	4165442.89	1.82	0.59
WorkAdjW	550998	4165442.89	2.06	0.62
UCART1	551058	4165442.89	3.73	2.21
WorkAdjW	551098	4165442.89	3.84	0.92
WorkAdjW	551118	4165442.89	4.60	1.04
WorkAdjW	551138	4165442.89	5.51	1.17
UCART1	551818	4165442.89	4.88	6.55
UCART1	551838	4165442.89	4.60	6.29
UCART1	551858	4165442.89	4.35	6.02
UCART1	551878	4165442.89	4.14	5.78
UCART1	551898	4165442.89	3.92	5.53
UCART1	551918	4165442.89	3.74	5.30
UCART1	550838	4165462.89	1.57	1.23
UCART1	550858	4165462.89	1.64	1.27
UCART1	550878	4165462.89	1.73	1.31
WorkAdjW	550918	4165462.89	1.32	0.50
WorkAdjW	550938	4165462.89	1.48	0.52
WorkAdjW	550958	4165462.89	1.68	0.56
WorkAdjW	550978	4165462.89	1.91	0.60
WorkAdjW	550998	4165462.89	2.18	0.64
WorkAdjW	551018	4165462.89	2.50	0.68
WorkAdjW	551038	4165462.89	2.88	0.74
WorkAdjW	551098	4165462.89	4.48	0.98
WorkAdjW	551118	4165462.89	5.13	1.13
WorkAdjW	551138	4165462.89	6.18	1.20
ResE	551718	4165462.89	6.98	8.10
ResE	551738	4165462.89	6.42	7.80
ResE	551758	4165462.89	5.93	7.45
UCART1	551818	4165462.89	4.79	6.40
UCART1	551838	4165462.89	4.51	6.12
UCART1	551858	4165462.89	4.24	5.82
UCART1	551878	4165462.89	4.01	5.56
UCART1	551898	4165462.89	3.80	5.31
UCART1	551918	4165462.89	3.61	5.09
UCART1	550818	4165482.89	1.49	1.19
UCART1	550838	4165482.89	1.57	1.23
UCART1	550858	4165482.89	1.66	1.28
UCART1	550878	4165482.89	1.75	1.33
WorkAdjW	550898	4165482.89	1.22	0.48
WorkAdjW	550918	4165482.89	1.36	0.50
WorkAdjW	550938	4165482.89	1.53	0.53

WorkAdjW	550958	4165482.89	1.75	0.57
WorkAdjW	550978	4165482.89	2.00	0.61
WorkAdjW	550998	4165482.89	2.31	0.65
WorkAdjW	551018	4165482.89	2.69	0.71
WorkAdjW	551038	4165482.89	3.15	0.77
WorkAdjW	551058	4165482.89	3.69	0.84
WorkAdjW	551078	4165482.89	4.37	0.92
ResE	551698	4165482.89	7.93	9.04
ResE	551718	4165482.89	7.10	8.44
ResE	551738	4165482.89	6.43	7.89
ResE	551758	4165482.89	5.89	7.44
UCART1	551818	4165482.89	4.67	6.23
UCART1	551838	4165482.89	4.38	5.92
UCART1	551858	4165482.89	4.11	5.62
UCART1	551878	4165482.89	3.88	5.36
UCART1	551898	4165482.89	3.67	5.11
UCART1	551918	4165482.89	3.49	4.89
UCART1	550818	4165502.89	1.50	1.19
UCART1	550838	4165502.89	1.58	1.23
UCART1	550858	4165502.89	1.67	1.28
WorkAdjW	550898	4165502.89	1.24	0.48
WorkAdjW	550918	4165502.89	1.39	0.51
WorkAdjW	550938	4165502.89	1.60	0.54
WorkAdjW	550958	4165502.89	1.82	0.58
WorkAdjW	550978	4165502.89	2.09	0.62
WorkAdjW	550998	4165502.89	2.42	0.66
WorkAdjW	551018	4165502.89	2.84	0.72
WorkAdjW	551038	4165502.89	3.43	0.80
WorkAdjW	551058	4165502.89	4.10	0.88
WorkAdjW	551078	4165502.89	4.96	0.99
ResW	551098	4165502.89	6.99	3.29
ResW	551118	4165502.89	8.45	3.52
ResE	551698	4165502.89	7.78	9.17
ResE	551718	4165502.89	6.94	8.42
ResE	551738	4165502.89	6.27	7.80
ResE	551758	4165502.89	5.71	7.25
UCART1	551818	4165502.89	4.51	6.01
UCART1	551838	4165502.89	4.22	5.69
UCART1	551858	4165502.89	3.96	5.39
UCART1	551878	4165502.89	3.74	5.15
UCART1	551898	4165502.89	3.55	4.92
UCART1	551918	4165502.89	3.37	4.69
UCART1	550818	4165522.89	1.51	1.19
UCART1	550838	4165522.89	1.59	1.24
UCART1	550858	4165522.89	1.68	1.29
WorkAdjW	550878	4165522.89	1.13	0.46
WorkAdjW	550898	4165522.89	1.25	0.48

WorkAdjW	550918	4165522.89	1.42	0.51
WorkAdjW	550938	4165522.89	1.64	0.55
WorkAdjW	550958	4165522.89	1.88	0.59
WorkAdjW	550978	4165522.89	2.18	0.63
WorkAdjW	550998	4165522.89	2.55	0.68
WorkAdjW	551018	4165522.89	3.06	0.74
WorkAdjW	551038	4165522.89	3.72	0.83
WorkAdjW	551058	4165522.89	4.56	0.93
WorkAdjW	551078	4165522.89	5.60	1.05
WorkAdjW	551098	4165522.89	6.99	1.25
ResE	551678	4165522.89	8.23	9.45
ResE	551698	4165522.89	7.25	8.61
ResE	551718	4165522.89	6.50	7.94
ResE	551738	4165522.89	5.90	7.36
ResE	551758	4165522.89	5.39	6.86
UCART1	551798	4165522.89	4.57	6.00
UCART1	551818	4165522.89	4.29	5.70
UCART1	551838	4165522.89	4.02	5.41
UCART1	551858	4165522.89	3.78	5.13
UCART1	551878	4165522.89	3.58	4.91
UCART1	551898	4165522.89	3.40	4.69
UCART1	551918	4165522.89	3.23	4.48
WorkAdjW	550878	4165542.89	1.14	0.46
WorkAdjW	550898	4165542.89	1.27	0.48
WorkAdjW	550918	4165542.89	1.42	0.51
WorkAdjW	550938	4165542.89	1.61	0.54
WorkAdjW	550958	4165542.89	1.90	0.59
WorkAdjW	550978	4165542.89	2.28	0.64
WorkAdjW	550998	4165542.89	2.71	0.70
WorkAdjW	551018	4165542.89	3.29	0.77
WorkAdjW	551038	4165542.89	4.04	0.86
WorkAdjW	551058	4165542.89	5.05	0.97
WorkAdjW	551078	4165542.89	6.34	1.13
WorkAdjW	551098	4165542.89	7.96	1.26
ResE	551678	4165542.89	7.40	8.44
ResE	551698	4165542.89	6.56	7.75
ResE	551718	4165542.89	5.90	7.16
ResE	551738	4165542.89	5.39	6.71
ResE	551758	4165542.89	4.98	6.34
UCART1	551798	4165542.89	4.27	5.59
UCART1	551818	4165542.89	4.02	5.35
UCART1	551838	4165542.89	3.79	5.08
UCART1	551858	4165542.89	3.58	4.86
UCART1	551878	4165542.89	3.41	4.66
UCART1	551898	4165542.89	3.24	4.45
UCART1	551918	4165542.89	3.09	4.28
WorkAdjW	550878	4165562.89	1.15	0.47

WorkAdjW	550898	4165562.89	1.28	0.49
WorkAdjW	550918	4165562.89	1.44	0.52
WorkAdjW	550938	4165562.89	1.64	0.55
WorkAdjW	550958	4165562.89	1.91	0.59
WorkAdjW	550978	4165562.89	2.28	0.64
WorkAdjW	550998	4165562.89	2.81	0.71
WorkAdjW	551018	4165562.89	3.44	0.79
WorkAdjW	551038	4165562.89	4.30	0.88
WorkAdjW	551058	4165562.89	5.52	1.02
WorkAdjW	551078	4165562.89	7.09	1.21
ResE	551658	4165562.89	7.54	8.28
ResE	551678	4165562.89	6.55	7.46
ResE	551698	4165562.89	5.84	6.87
ResE	551718	4165562.89	5.30	6.40
ResE	551738	4165562.89	4.87	6.03
ResE	551758	4165562.89	4.52	5.71
UCART1	551798	4165562.89	3.96	5.14
UCART1	551818	4165562.89	3.75	4.94
UCART1	551838	4165562.89	3.55	4.74
UCART1	551858	4165562.89	3.37	4.54
UCART1	551878	4165562.89	3.22	4.38
UCART1	551898	4165562.89	3.08	4.22
UCART1	551918	4165562.89	2.94	4.05
WorkAdjW	550918	4165582.89	1.46	0.52
WorkAdjW	550938	4165582.89	1.67	0.55
WorkAdjW	550958	4165582.89	1.93	0.59
WorkAdjW	550978	4165582.89	2.36	0.66
WorkAdjW	550998	4165582.89	2.86	0.72
WorkAdjW	551018	4165582.89	3.56	0.81
WorkAdjW	551038	4165582.89	4.57	0.92
WorkAdjW	551058	4165582.89	5.89	1.07
WorkAdjW	551078	4165582.89	7.70	1.17
ResE	551658	4165582.89	6.58	7.20
ResE	551678	4165582.89	5.88	6.60
ResE	551698	4165582.89	5.32	6.13
ResE	551718	4165582.89	4.89	5.74
ResE	551738	4165582.89	4.54	5.44
ResE	551758	4165582.89	4.24	5.17
UCART1	551798	4165582.89	3.75	4.72
UCART1	551818	4165582.89	3.56	4.55
UCART1	551838	4165582.89	3.39	4.40
UCART1	551858	4165582.89	3.23	4.25
UCART1	551878	4165582.89	3.08	4.11
UCART1	551898	4165582.89	2.95	3.99
UCART1	551918	4165582.89	2.83	3.85
WorkAdjW	550958	4165602.89	1.95	0.60
WorkAdjW	550978	4165602.89	2.37	0.66

WorkAdjW	550998	4165602.89	2.88	0.73
WorkAdjW	551018	4165602.89	3.62	0.83
WorkAdjW	551038	4165602.89	4.70	0.95
WorkAdjW	551058	4165602.89	6.25	1.14
ResE	551638	4165602.89	6.84	6.96
ResE	551658	4165602.89	6.06	6.34
ResE	551678	4165602.89	5.45	5.87
ResE	551698	4165602.89	4.98	5.50
ResE	551718	4165602.89	4.59	5.18
ResE	551738	4165602.89	4.27	4.95
ResE	551758	4165602.89	4.00	4.73
UCART1	551798	4165602.89	3.55	4.35
UCART1	551818	4165602.89	3.39	4.23
UCART1	551838	4165602.89	3.22	4.09
UCART1	551858	4165602.89	3.08	3.96
UCART1	551878	4165602.89	2.95	3.85
UCART1	551898	4165602.89	2.83	3.74
UCART1	551918	4165602.89	2.72	3.63
WorkAdjW	550978	4165622.89	2.35	0.67
WorkAdjW	550998	4165622.89	2.86	0.74
WorkAdjW	551018	4165622.89	3.60	0.85
WorkAdjW	551038	4165622.89	4.73	1.00
WorkAdjW	551058	4165622.89	6.46	1.14
ResE	551638	4165622.89	6.34	6.33
ResE	551658	4165622.89	5.65	5.76
ResE	551678	4165622.89	5.10	5.35
ResE	551698	4165622.89	4.68	5.02
ResE	551718	4165622.89	4.33	4.76
ResE	551738	4165622.89	4.04	4.55
ResE	551758	4165622.89	3.79	4.36
UCART1	551798	4165622.89	3.37	4.02
UCART1	551818	4165622.89	3.21	3.93
UCART1	551838	4165622.89	3.07	3.81
UCART1	551858	4165622.89	2.93	3.70
UCART1	551878	4165622.89	2.81	3.59
UCART1	551898	4165622.89	2.70	3.50
WorkAdjW	551018	4165642.89	3.55	0.88
WorkAdjW	551038	4165642.89	4.71	1.08
ResE	551638	4165642.89	5.92	5.83
ResE	551658	4165642.89	5.30	5.33
ResE	551678	4165642.89	4.82	4.96
ResE	551698	4165642.89	4.43	4.67
ResE	551718	4165642.89	4.10	4.44
ResE	551738	4165642.89	3.83	4.25
UCART1	551798	4165642.89	3.21	3.78
UCART1	551818	4165642.89	3.06	3.67
UCART1	551838	4165642.89	2.92	3.56

UCART1	551858	4165642.89	2.79	3.46
UCART1	551878	4165642.89	2.68	3.38
UCART1	551898	4165642.89	2.58	3.29
WorkAdjE	551558	4165662.89	4.16	1.89
ResE	551618	4165662.89	6.30	6.09
ResE	551638	4165662.89	5.56	5.41
ResE	551658	4165662.89	4.98	4.95
ResE	551678	4165662.89	4.54	4.61
ResE	551698	4165662.89	4.19	4.37
ResE	551718	4165662.89	3.89	4.16
ResE	551738	4165662.89	3.64	3.99
ResE	551758	4165662.89	3.42	3.82
UCART1	551798	4165662.89	3.06	3.55
UCART1	551818	4165662.89	2.92	3.46
UCART1	551838	4165662.89	2.79	3.35
UCART1	551858	4165662.89	2.67	3.27
UCART1	551878	4165662.89	2.57	3.19
WorkAdjE	551538	4165682.89	3.72	1.77
WorkAdjE	551558	4165682.89	3.65	1.83
ResE	551618	4165682.89	5.90	5.64
ResE	551638	4165682.89	5.22	5.06
ResE	551658	4165682.89	4.70	4.64
ResE	551678	4165682.89	4.29	4.33
ResE	551698	4165682.89	3.96	4.10
ResE	551718	4165682.89	3.69	3.91
ResE	551738	4165682.89	3.46	3.76
ResE	551758	4165682.89	3.26	3.62
UCART1	551798	4165682.89	2.92	3.38
UCART1	551818	4165682.89	2.79	3.28
UCART1	551838	4165682.89	2.67	3.19
UCART1	551858	4165682.89	2.56	3.10
WorkAdjE	551538	4165702.89	2.99	1.58
ResE	551598	4165702.89	6.30	5.94
ResE	551618	4165702.89	5.51	5.24
ResE	551638	4165702.89	4.90	4.74
ResE	551658	4165702.89	4.43	4.37
ResE	551678	4165702.89	4.05	4.07
ResE	551698	4165702.89	3.75	3.87
ResE	551718	4165702.89	3.50	3.70
ResE	551738	4165702.89	3.29	3.55
ResE	551758	4165702.89	3.10	3.43
UCART1	551798	4165702.89	2.79	3.22
UCART1	551818	4165702.89	2.67	3.13
UCART1	551838	4165702.89	2.56	3.04
UCART1	551858	4165702.89	2.46	2.97
WorkAdjN	551058	4165722.89	4.06	1.20
WorkAdjN	551078	4165722.89	5.04	1.35

WorkAdjE	551518	4165722.89	3.02	1.65
WorkAdjE	551538	4165722.89	2.93	1.66
ResE	551598	4165722.89	5.81	5.47
ResE	551618	4165722.89	5.12	4.89
ResE	551638	4165722.89	4.59	4.47
ResE	551658	4165722.89	4.18	4.14
ResE	551678	4165722.89	3.84	3.87
ResE	551698	4165722.89	3.56	3.67
ResE	551718	4165722.89	3.32	3.49
ResE	551738	4165722.89	3.12	3.35
UCART1	551798	4165722.89	2.67	3.06
UCART1	551818	4165722.89	2.55	2.97
UCART1	551838	4165722.89	2.45	2.90
WorkAdjN	551058	4165742.89	3.48	1.08
WorkAdjN	551078	4165742.89	4.19	1.22
WorkAdjN	551098	4165742.89	5.08	1.39
WorkAdjN	551118	4165742.89	6.17	1.51
WorkAdjE	551518	4165742.89	2.79	1.65
ResE	551578	4165742.89	6.12	5.76
ResE	551598	4165742.89	5.35	5.06
ResE	551618	4165742.89	4.76	4.58
ResE	551638	4165742.89	4.30	4.22
ResE	551658	4165742.89	3.93	3.93
ResE	551678	4165742.89	3.63	3.70
ResE	551698	4165742.89	3.37	3.50
ResE	551718	4165742.89	3.15	3.33
ResE	551738	4165742.89	2.97	3.20
UCART1	551798	4165742.89	2.55	2.91
UCART1	551818	4165742.89	2.45	2.84
UCART1	551838	4165742.89	2.35	2.76
WorkAdjN	551038	4165762.89	2.56	0.90
WorkAdjN	551058	4165762.89	3.00	0.99
WorkAdjN	551078	4165762.89	3.50	1.10
WorkAdjN	551098	4165762.89	4.14	1.24
WorkAdjN	551118	4165762.89	4.93	1.43
WorkAdjE	551458	4165762.89	2.56	1.51
WorkAdjE	551478	4165762.89	2.54	1.51
WorkAdjE	551498	4165762.89	2.55	1.56
WorkAdjE	551518	4165762.89	2.58	1.62
ResE	551578	4165762.89	5.57	5.32
ResE	551598	4165762.89	4.92	4.74
ResE	551618	4165762.89	4.42	4.32
ResE	551638	4165762.89	4.03	4.01
ResE	551658	4165762.89	3.71	3.75
ResE	551678	4165762.89	3.44	3.55
ResE	551698	4165762.89	3.21	3.37
ResE	551718	4165762.89	3.01	3.21

ResE	551738	4165762.89	2.83	3.07
UCART1	551798	4165762.89	2.44	2.79
UCART1	551818	4165762.89	2.34	2.71
WorkAdjN	551038	4165782.89	2.29	0.86
WorkAdjN	551058	4165782.89	2.60	0.93
WorkAdjN	551078	4165782.89	2.97	1.02
WorkAdjN	551098	4165782.89	3.44	1.13
WorkAdjN	551118	4165782.89	3.92	1.27
WorkAdjN	551138	4165782.89	4.47	1.48
WorkAdjE	551458	4165782.89	2.36	1.47
WorkAdjE	551478	4165782.89	2.36	1.49
WorkAdjE	551498	4165782.89	2.41	1.57
ResE	551718	4165782.89	2.87	3.09
ResE	551738	4165782.89	2.71	2.97
UCART1	551798	4165782.89	2.35	2.68
UCART1	551818	4165782.89	2.25	2.61
WorkAdjN	551018	4165802.89	1.85	0.77
WorkAdjN	551038	4165802.89	2.08	0.83
WorkAdjN	551058	4165802.89	2.31	0.88
WorkAdjN	551078	4165802.89	2.59	0.96
WorkAdjN	551098	4165802.89	2.90	1.06
WorkAdjN	551118	4165802.89	3.23	1.16
WorkAdjN	551138	4165802.89	3.57	1.30
WorkAdjN	551158	4165802.89	3.83	1.47
WorkAdjE	551438	4165802.89	2.22	1.44
WorkAdjE	551458	4165802.89	2.20	1.44
WorkAdjE	551478	4165802.89	2.23	1.49
WorkAdjE	551498	4165802.89	2.33	1.61
ResE	551598	4165802.89	4.21	4.22
ResE	551678	4165802.89	3.08	3.28
UCART1	551798	4165802.89	2.25	2.59
WorkAdjN	551018	4165822.89	1.72	0.74
WorkAdjN	551038	4165822.89	1.88	0.79
WorkAdjN	551058	4165822.89	2.07	0.85
WorkAdjN	551078	4165822.89	2.28	0.92
WorkAdjN	551098	4165822.89	2.51	0.99
WorkAdjN	551118	4165822.89	2.75	1.08
WorkAdjN	551138	4165822.89	2.98	1.18
WorkAdjN	551158	4165822.89	3.22	1.32
WorkAdjN	551178	4165822.89	3.32	1.44
WorkAdjE	551438	4165822.89	2.08	1.41
WorkAdjE	551458	4165822.89	2.09	1.43
ResE	551558	4165822.89	4.83	4.86
ResE	551578	4165822.89	4.31	4.37
ResE	551598	4165822.89	3.91	3.99
ResE	551678	4165822.89	2.93	3.16
ResE	551698	4165822.89	2.76	3.01

UCART1	551798	4165822.89	2.17	2.50
WorkAdjN	550998	4165842.89	1.45	0.68
WorkAdjN	551018	4165842.89	1.58	0.72
WorkAdjN	551038	4165842.89	1.72	0.77
WorkAdjN	551058	4165842.89	1.87	0.81
WorkAdjN	551078	4165842.89	2.04	0.87
WorkAdjN	551098	4165842.89	2.21	0.93
WorkAdjN	551118	4165842.89	2.39	1.00
WorkAdjN	551138	4165842.89	2.56	1.09
WorkAdjN	551158	4165842.89	2.72	1.19
WorkAdjN	551178	4165842.89	2.90	1.36
ResE	551538	4165842.89	5.01	5.17
ResE	551558	4165842.89	4.44	4.57
ResE	551578	4165842.89	4.00	4.13
ResE	551598	4165842.89	3.66	3.80
ResE	551618	4165842.89	3.39	3.56
ResE	551638	4165842.89	3.16	3.36
ResE	551658	4165842.89	2.96	3.20
ResE	551678	4165842.89	2.79	3.05
ResE	551698	4165842.89	2.64	2.91
ResE	551718	4165842.89	2.50	2.79
WorkAdjN	550998	4165862.89	1.37	0.67
WorkAdjN	551018	4165862.89	1.48	0.70
WorkAdjN	551038	4165862.89	1.59	0.74
WorkAdjN	551058	4165862.89	1.71	0.79
WorkAdjN	551078	4165862.89	1.85	0.84
WorkAdjN	551098	4165862.89	1.98	0.88
WorkAdjN	551118	4165862.89	2.12	0.94
WorkAdjN	551138	4165862.89	2.25	1.01
WorkAdjN	551158	4165862.89	2.37	1.10
WorkAdjN	551178	4165862.89	2.48	1.21
WorkAdjN	551198	4165862.89	2.62	1.39
ResE	551538	4165862.89	4.59	4.83
ResE	551558	4165862.89	4.11	4.31
ResE	551578	4165862.89	3.74	3.93
ResE	551598	4165862.89	3.44	3.64
ResE	551618	4165862.89	3.19	3.40
ResE	551638	4165862.89	2.98	3.22
ResE	551658	4165862.89	2.81	3.06
ResE	551678	4165862.89	2.65	2.93
ResE	551698	4165862.89	2.51	2.80
ResE	551718	4165862.89	2.39	2.70
ResE	551738	4165862.89	2.27	2.59
WorkAdjN	550978	4165882.89	1.21	0.63
WorkAdjN	550998	4165882.89	1.30	0.66
WorkAdjN	551018	4165882.89	1.39	0.69
WorkAdjN	551038	4165882.89	1.48	0.72

WorkAdjN	551058	4165882.89	1.59	0.76
WorkAdjN	551078	4165882.89	1.69	0.80
WorkAdjN	551098	4165882.89	1.79	0.84
WorkAdjN	551118	4165882.89	1.90	0.89
WorkAdjN	551138	4165882.89	2.00	0.95
WorkAdjN	551158	4165882.89	2.10	1.01
WorkAdjN	551178	4165882.89	2.19	1.11
WorkAdjN	551198	4165882.89	2.28	1.24
WorkAdjN	551218	4165882.89	2.38	1.40
ResE	551518	4165882.89	4.76	5.17
ResE	551538	4165882.89	4.24	4.56
ResE	551558	4165882.89	3.83	4.09
ResE	551578	4165882.89	3.51	3.75
ResE	551598	4165882.89	3.25	3.49
ResE	551618	4165882.89	3.02	3.27
ResE	551638	4165882.89	2.83	3.09
ResE	551658	4165882.89	2.66	2.94
ResE	551678	4165882.89	2.52	2.80
ResE	551698	4165882.89	2.39	2.70
ResE	551718	4165882.89	2.27	2.59
ResE	551738	4165882.89	2.18	2.50
WorkAdjN	550978	4165902.89	1.16	0.61
WorkAdjN	550998	4165902.89	1.23	0.64
WorkAdjN	551018	4165902.89	1.30	0.67
WorkAdjN	551038	4165902.89	1.39	0.70
WorkAdjN	551058	4165902.89	1.47	0.74
WorkAdjN	551078	4165902.89	1.55	0.77
WorkAdjN	551098	4165902.89	1.64	0.80
WorkAdjN	551118	4165902.89	1.73	0.85
WorkAdjN	551138	4165902.89	1.81	0.89
WorkAdjN	551158	4165902.89	1.89	0.95
WorkAdjN	551178	4165902.89	1.96	1.03
WorkAdjN	551198	4165902.89	2.03	1.13
WorkAdjN	551218	4165902.89	2.13	1.28
WorkAdjN	551238	4165902.89	2.17	1.37
ResE	551518	4165902.89	4.39	4.84
ResE	551538	4165902.89	3.95	4.32
ResE	551558	4165902.89	3.61	3.92
ResE	551578	4165902.89	3.31	3.60
ResE	551598	4165902.89	3.07	3.34
ResE	551618	4165902.89	2.86	3.13
ResE	551638	4165902.89	2.68	2.96
ResE	551658	4165902.89	2.53	2.82
ResE	551678	4165902.89	2.39	2.69
ResE	551698	4165902.89	2.27	2.58
ResE	551718	4165902.89	2.17	2.49
ResE	551738	4165902.89	2.07	2.40

WorkAdjN	550958	4165922.89	1.04	0.58
WorkAdjN	550978	4165922.89	1.10	0.60
WorkAdjN	550998	4165922.89	1.16	0.63
WorkAdjN	551018	4165922.89	1.23	0.66
WorkAdjN	551038	4165922.89	1.30	0.69
WorkAdjN	551058	4165922.89	1.37	0.72
WorkAdjN	551078	4165922.89	1.44	0.74
WorkAdjN	551098	4165922.89	1.52	0.78
WorkAdjN	551118	4165922.89	1.59	0.81
WorkAdjN	551138	4165922.89	1.66	0.85
WorkAdjN	551158	4165922.89	1.72	0.90
WorkAdjN	551178	4165922.89	1.78	0.96
WorkAdjN	551198	4165922.89	1.83	1.04
WorkAdjN	551218	4165922.89	1.90	1.15
WorkAdjN	551238	4165922.89	2.01	1.30
ResE	551498	4165922.89	4.58	5.24
ResE	551518	4165922.89	4.11	4.60
ResE	551538	4165922.89	3.72	4.12
ResE	551558	4165922.89	3.39	3.73
ResE	551578	4165922.89	3.13	3.43
ResE	551598	4165922.89	2.90	3.20
ResE	551618	4165922.89	2.71	3.00
ResE	551638	4165922.89	2.54	2.83
ResE	551658	4165922.89	2.40	2.70
ResE	551678	4165922.89	2.27	2.57
ResE	551698	4165922.89	2.16	2.47
ResE	551718	4165922.89	2.07	2.39
ResE	551738	4165922.89	1.98	2.31
WorkAdjN	550958	4165942.89	1.01	0.58
WorkAdjN	550978	4165942.89	1.05	0.59
WorkAdjN	550998	4165942.89	1.11	0.62
WorkAdjN	551018	4165942.89	1.17	0.64
WorkAdjN	551038	4165942.89	1.23	0.67
WorkAdjN	551058	4165942.89	1.29	0.70
WorkAdjN	551078	4165942.89	1.35	0.72
WorkAdjN	551098	4165942.89	1.41	0.75
WorkAdjN	551118	4165942.89	1.47	0.78
WorkAdjN	551138	4165942.89	1.53	0.82
WorkAdjN	551158	4165942.89	1.58	0.86
WorkAdjN	551178	4165942.89	1.63	0.90
WorkAdjN	551198	4165942.89	1.67	0.97
WorkAdjN	551218	4165942.89	1.73	1.06
WorkAdjN	551238	4165942.89	1.80	1.17
WorkAdjN	551258	4165942.89	1.94	1.35
ResE	551498	4165942.89	4.30	4.95
ResE	551518	4165942.89	3.86	4.35
ResE	551538	4165942.89	3.50	3.90

ResE	551558	4165942.89	3.21	3.55
ResE	551578	4165942.89	2.95	3.26
ResE	551598	4165942.89	2.74	3.03
ResE	551618	4165942.89	2.56	2.86
ResE	551638	4165942.89	2.41	2.71
ResE	551658	4165942.89	2.28	2.59
ResE	551678	4165942.89	2.16	2.47
ResE	551698	4165942.89	2.06	2.39
ResE	551718	4165942.89	1.97	2.30
ResE	551738	4165942.89	1.90	2.23
WorkAdjN	550938	4165962.89	0.93	0.55
WorkAdjN	550958	4165962.89	0.97	0.57
WorkAdjN	550978	4165962.89	1.02	0.59
WorkAdjN	550998	4165962.89	1.06	0.61
WorkAdjN	551018	4165962.89	1.11	0.63
WorkAdjN	551038	4165962.89	1.16	0.65
WorkAdjN	551058	4165962.89	1.21	0.68
WorkAdjN	551078	4165962.89	1.27	0.70
WorkAdjN	551098	4165962.89	1.32	0.73
WorkAdjN	551118	4165962.89	1.38	0.76
WorkAdjN	551138	4165962.89	1.42	0.79
WorkAdjN	551158	4165962.89	1.47	0.82
WorkAdjN	551178	4165962.89	1.50	0.86
WorkAdjN	551198	4165962.89	1.54	0.91
WorkAdjN	551218	4165962.89	1.58	0.98
WorkAdjN	551238	4165962.89	1.63	1.06
WorkAdjN	551258	4165962.89	1.71	1.17
WorkAdjN	551278	4165962.89	1.79	1.30
ResE	551478	4165962.89	4.58	5.39
ResE	551498	4165962.89	4.04	4.59
ResE	551518	4165962.89	3.61	4.02
ResE	551538	4165962.89	3.28	3.63
ResE	551558	4165962.89	3.00	3.32
ResE	551578	4165962.89	2.78	3.08
ResE	551598	4165962.89	2.58	2.88
ResE	551618	4165962.89	2.42	2.73
ResE	551638	4165962.89	2.29	2.59
ResE	551658	4165962.89	2.17	2.48
ResE	551678	4165962.89	2.06	2.39
ResE	551698	4165962.89	1.97	2.30
ResE	551718	4165962.89	1.89	2.22
WorkAdjN	550938	4165982.89	0.89	0.54
WorkAdjN	550958	4165982.89	0.94	0.56
WorkAdjN	550978	4165982.89	0.98	0.58
WorkAdjN	550998	4165982.89	1.02	0.60
WorkAdjN	551018	4165982.89	1.07	0.62
WorkAdjN	551038	4165982.89	1.11	0.64

WorkAdjN	551058	4165982.89	1.15	0.66
WorkAdjN	551078	4165982.89	1.20	0.68
WorkAdjN	551098	4165982.89	1.25	0.71
WorkAdjN	551118	4165982.89	1.29	0.73
WorkAdjN	551138	4165982.89	1.33	0.76
WorkAdjN	551158	4165982.89	1.37	0.79
WorkAdjN	551178	4165982.89	1.40	0.82
WorkAdjN	551198	4165982.89	1.43	0.86
WorkAdjN	551218	4165982.89	1.46	0.91
WorkAdjN	551238	4165982.89	1.50	0.98
WorkAdjN	551258	4165982.89	1.55	1.06
WorkAdjN	551278	4165982.89	1.66	1.20
WorkAdjN	551478	4165982.89	1.87	1.65
ResE	551538	4165982.89	3.05	3.32
ResE	551558	4165982.89	2.81	3.08
ResE	551578	4165982.89	2.61	2.89
ResE	551598	4165982.89	2.44	2.74
ResE	551618	4165982.89	2.30	2.59
ResE	551638	4165982.89	2.17	2.48
ResE	551658	4165982.89	2.07	2.39
ResE	551678	4165982.89	1.98	2.30
ResE	551698	4165982.89	1.89	2.21
WorkAdjN	550918	4166002.89	0.84	0.52
WorkAdjN	550938	4166002.89	0.87	0.54
WorkAdjN	550958	4166002.89	0.90	0.55
WorkAdjN	550978	4166002.89	0.94	0.57
WorkAdjN	550998	4166002.89	0.98	0.59
WorkAdjN	551018	4166002.89	1.02	0.61
WorkAdjN	551038	4166002.89	1.06	0.63
WorkAdjN	551058	4166002.89	1.10	0.65
WorkAdjN	551078	4166002.89	1.14	0.67
WorkAdjN	551098	4166002.89	1.18	0.69
WorkAdjN	551118	4166002.89	1.22	0.71
WorkAdjN	551138	4166002.89	1.26	0.73
WorkAdjN	551158	4166002.89	1.28	0.76
WorkAdjN	551178	4166002.89	1.31	0.79
WorkAdjN	551198	4166002.89	1.33	0.82
WorkAdjN	551218	4166002.89	1.36	0.87
WorkAdjN	551238	4166002.89	1.39	0.92
WorkAdjN	551258	4166002.89	1.43	0.99
WorkAdjN	551478	4166002.89	1.61	1.38
WorkAdjN	551498	4166002.89	1.47	1.24
WorkAdjN	551518	4166002.89	1.35	1.13
ResE	551578	4166002.89	2.45	2.71
ResE	551598	4166002.89	2.31	2.59
ResE	551618	4166002.89	2.18	2.47
ResE	551638	4166002.89	2.07	2.38

ResE	551658	4166002.89	1.98	2.29
ResE	551678	4166002.89	1.89	2.21
ResE	551698	4166002.89	1.82	2.15
WorkAdjN	550918	4166022.89	0.81	0.52
WorkAdjN	550938	4166022.89	0.84	0.53
WorkAdjN	550958	4166022.89	0.88	0.54
WorkAdjN	550978	4166022.89	0.91	0.56
WorkAdjN	550998	4166022.89	0.94	0.58
WorkAdjN	551018	4166022.89	0.98	0.60
WorkAdjN	551038	4166022.89	1.01	0.61
WorkAdjN	551058	4166022.89	1.05	0.63
WorkAdjN	551078	4166022.89	1.09	0.65
WorkAdjN	551098	4166022.89	1.12	0.67
WorkAdjN	551118	4166022.89	1.15	0.69
WorkAdjN	551138	4166022.89	1.18	0.71
WorkAdjN	551158	4166022.89	1.21	0.73
WorkAdjN	551178	4166022.89	1.23	0.76
WorkAdjN	551198	4166022.89	1.25	0.79
WorkAdjN	551218	4166022.89	1.27	0.83
WorkAdjN	551238	4166022.89	1.30	0.87
WorkAdjN	551458	4166022.89	1.50	1.27
WorkAdjN	551478	4166022.89	1.40	1.18
WorkAdjN	551498	4166022.89	1.32	1.10
WorkAdjN	551518	4166022.89	1.23	1.01
WorkAdjN	551538	4166022.89	1.17	0.97
WorkAdjN	551558	4166022.89	1.13	0.92
WorkAdjN	551578	4166022.89	1.07	0.88
ResE	551618	4166022.89	2.07	2.35
ResE	551638	4166022.89	1.98	2.27
ResE	551658	4166022.89	1.89	2.20
ResE	551678	4166022.89	1.82	2.13
WorkAdjN	550918	4166042.89	0.79	0.51
WorkAdjN	550938	4166042.89	0.82	0.52
WorkAdjN	550958	4166042.89	0.85	0.54
WorkAdjN	550978	4166042.89	0.88	0.55
WorkAdjN	550998	4166042.89	0.91	0.57
WorkAdjN	551018	4166042.89	0.94	0.58
WorkAdjN	551038	4166042.89	0.97	0.60
WorkAdjN	551058	4166042.89	1.00	0.62
WorkAdjN	551078	4166042.89	1.04	0.64
WorkAdjN	551098	4166042.89	1.07	0.65
WorkAdjN	551118	4166042.89	1.10	0.67
WorkAdjN	551138	4166042.89	1.13	0.69
WorkAdjN	551158	4166042.89	1.14	0.71
WorkAdjN	551178	4166042.89	1.17	0.73
WorkAdjN	551198	4166042.89	1.18	0.76
WorkAdjN	551218	4166042.89	1.20	0.79

WorkAdjN	551398	4166042.89	1.50	1.26
WorkAdjN	551418	4166042.89	1.46	1.22
WorkAdjN	551438	4166042.89	1.39	1.16
WorkAdjN	551458	4166042.89	1.32	1.09
WorkAdjN	551478	4166042.89	1.26	1.03
WorkAdjN	551498	4166042.89	1.20	0.98
WorkAdjN	551518	4166042.89	1.14	0.94
WorkAdjN	551538	4166042.89	1.10	0.90
WorkAdjN	551558	4166042.89	1.05	0.86
WorkAdjN	551578	4166042.89	1.02	0.83
WorkAdjN	551598	4166042.89	0.98	0.80
WorkAdjN	551618	4166042.89	0.94	0.78
ResE	551658	4166042.89	1.82	2.12
ResE	551678	4166042.89	1.75	2.06
WorkAdjN	550918	4166062.89	0.78	0.51
WorkAdjN	550938	4166062.89	0.80	0.52
WorkAdjN	550958	4166062.89	0.82	0.53
WorkAdjN	550978	4166062.89	0.85	0.55
WorkAdjN	550998	4166062.89	0.88	0.56
WorkAdjN	551018	4166062.89	0.90	0.57
WorkAdjN	551038	4166062.89	0.93	0.59
WorkAdjN	551058	4166062.89	0.97	0.60
WorkAdjN	551078	4166062.89	0.99	0.62
WorkAdjN	551098	4166062.89	1.02	0.64
WorkAdjN	551118	4166062.89	1.05	0.65
WorkAdjN	551138	4166062.89	1.07	0.67
WorkAdjN	551158	4166062.89	1.09	0.69
WorkAdjN	551178	4166062.89	1.11	0.71
WorkAdjN	551198	4166062.89	1.12	0.73
WorkAdjN	551218	4166062.89	1.13	0.76
WorkAdjN	551378	4166062.89	1.34	1.10
WorkAdjN	551398	4166062.89	1.32	1.08
WorkAdjN	551418	4166062.89	1.30	1.06
WorkAdjN	551438	4166062.89	1.24	1.01
WorkAdjN	551458	4166062.89	1.20	0.97
WorkAdjN	551478	4166062.89	1.15	0.94
WorkAdjN	551498	4166062.89	1.11	0.90
WorkAdjN	551518	4166062.89	1.07	0.87
WorkAdjN	551538	4166062.89	1.03	0.84
WorkAdjN	551558	4166062.89	1.00	0.81
WorkAdjN	551578	4166062.89	0.97	0.79
WorkAdjN	551598	4166062.89	0.93	0.77
WorkAdjN	551618	4166062.89	0.90	0.75
WorkAdjN	551638	4166062.89	0.87	0.72
WorkAdjN	551658	4166062.89	0.84	0.70
WorkAdjN	550918	4166082.89	0.76	0.50
WorkAdjN	550938	4166082.89	0.78	0.51

WorkAdjN	550958	4166082.89	0.80	0.53
WorkAdjN	550978	4166082.89	0.82	0.54
WorkAdjN	550998	4166082.89	0.85	0.55
WorkAdjN	551018	4166082.89	0.88	0.57
WorkAdjN	551038	4166082.89	0.90	0.58
WorkAdjN	551058	4166082.89	0.93	0.59
WorkAdjN	551078	4166082.89	0.96	0.61
WorkAdjN	551098	4166082.89	0.98	0.62
WorkAdjN	551118	4166082.89	1.00	0.64
WorkAdjN	551138	4166082.89	1.02	0.65
WorkAdjN	551158	4166082.89	1.04	0.67
WorkAdjN	551178	4166082.89	1.05	0.68
WorkAdjN	551198	4166082.89	1.06	0.70
WorkAdjN	551278	4166082.89	1.11	0.80
WorkAdjN	551298	4166082.89	1.13	0.84
WorkAdjN	551378	4166082.89	1.21	0.96
WorkAdjN	551398	4166082.89	1.20	0.97
WorkAdjN	551418	4166082.89	1.18	0.95
WorkAdjN	551438	4166082.89	1.14	0.92
WorkAdjN	551458	4166082.89	1.10	0.89
WorkAdjN	551478	4166082.89	1.07	0.86
WorkAdjN	551498	4166082.89	1.04	0.84
WorkAdjN	551518	4166082.89	1.00	0.81
WorkAdjN	551538	4166082.89	0.98	0.79
WorkAdjN	551558	4166082.89	0.95	0.77
WorkAdjN	551578	4166082.89	0.92	0.75
WorkAdjN	551598	4166082.89	0.89	0.73
WorkAdjN	551618	4166082.89	0.86	0.71
WorkAdjN	551638	4166082.89	0.84	0.70
WorkAdjN	551658	4166082.89	0.81	0.67
WorkAdjN	551678	4166082.89	0.79	0.66
WorkAdjN	550938	4166102.89	0.76	0.51
WorkAdjN	550958	4166102.89	0.78	0.52
WorkAdjN	550978	4166102.89	0.80	0.53
WorkAdjN	550998	4166102.89	0.83	0.54
WorkAdjN	551018	4166102.89	0.85	0.56
WorkAdjN	551038	4166102.89	0.87	0.57
WorkAdjN	551058	4166102.89	0.90	0.58
WorkAdjN	551078	4166102.89	0.92	0.60
WorkAdjN	551098	4166102.89	0.94	0.61
WorkAdjN	551118	4166102.89	0.96	0.62
WorkAdjN	551138	4166102.89	0.98	0.64
WorkAdjN	551158	4166102.89	0.99	0.65
WorkAdjN	551178	4166102.89	1.00	0.66
WorkAdjN	551198	4166102.89	1.01	0.68
WorkAdjN	551258	4166102.89	1.04	0.74
WorkAdjN	551278	4166102.89	1.05	0.76

WorkAdjN	551298	4166102.89	1.06	0.78
WorkAdjN	551318	4166102.89	1.07	0.80
WorkAdjN	551338	4166102.89	1.09	0.83
WorkAdjN	551358	4166102.89	1.10	0.86
WorkAdjN	551378	4166102.89	1.11	0.88
WorkAdjN	551398	4166102.89	1.11	0.88
WorkAdjN	551418	4166102.89	1.09	0.87
WorkAdjN	551438	4166102.89	1.06	0.85
WorkAdjN	551458	4166102.89	1.04	0.83
WorkAdjN	551478	4166102.89	1.01	0.81
WorkAdjN	551498	4166102.89	0.98	0.79
WorkAdjN	551518	4166102.89	0.96	0.77
WorkAdjN	551538	4166102.89	0.93	0.75
WorkAdjN	551558	4166102.89	0.91	0.74
WorkAdjN	551578	4166102.89	0.88	0.72
WorkAdjN	551598	4166102.89	0.85	0.70
WorkAdjN	551618	4166102.89	0.83	0.69
WorkAdjN	551638	4166102.89	0.81	0.67
WorkAdjN	551658	4166102.89	0.78	0.65
WorkAdjN	551678	4166102.89	0.76	0.64
WorkAdjN	550978	4166122.89	0.78	0.52
WorkAdjN	550998	4166122.89	0.80	0.54
WorkAdjN	551018	4166122.89	0.82	0.55
WorkAdjN	551038	4166122.89	0.84	0.56
WorkAdjN	551058	4166122.89	0.87	0.57
WorkAdjN	551078	4166122.89	0.89	0.58
WorkAdjN	551098	4166122.89	0.91	0.60
WorkAdjN	551118	4166122.89	0.92	0.61
WorkAdjN	551138	4166122.89	0.94	0.62
WorkAdjN	551158	4166122.89	0.95	0.63
WorkAdjN	551178	4166122.89	0.96	0.65
WorkAdjN	551198	4166122.89	0.97	0.66
WorkAdjN	551258	4166122.89	0.99	0.71
WorkAdjN	551278	4166122.89	1.00	0.72
WorkAdjN	551298	4166122.89	1.00	0.74
WorkAdjN	551318	4166122.89	1.01	0.76
WorkAdjN	551338	4166122.89	1.02	0.78
WorkAdjN	551358	4166122.89	1.03	0.79
WorkAdjN	551378	4166122.89	1.03	0.81
WorkAdjN	551398	4166122.89	1.02	0.81
WorkAdjN	551418	4166122.89	1.02	0.81
WorkAdjN	551438	4166122.89	1.00	0.80
WorkAdjN	551458	4166122.89	0.98	0.78
WorkAdjN	551478	4166122.89	0.96	0.77
WorkAdjN	551498	4166122.89	0.94	0.75
WorkAdjN	551518	4166122.89	0.92	0.74
WorkAdjN	551538	4166122.89	0.89	0.72

WorkAdjN	551558	4166122.89	0.87	0.71
WorkAdjN	551578	4166122.89	0.85	0.69
WorkAdjN	551598	4166122.89	0.82	0.67
WorkAdjN	551618	4166122.89	0.80	0.66
WorkAdjN	551638	4166122.89	0.78	0.65
WorkAdjN	551658	4166122.89	0.76	0.64
WorkAdjN	551018	4166142.89	0.80	0.54
WorkAdjN	551038	4166142.89	0.82	0.55
WorkAdjN	551058	4166142.89	0.84	0.56
WorkAdjN	551078	4166142.89	0.86	0.57
WorkAdjN	551098	4166142.89	0.87	0.58
WorkAdjN	551118	4166142.89	0.89	0.59
WorkAdjN	551138	4166142.89	0.90	0.61
WorkAdjN	551158	4166142.89	0.91	0.62
WorkAdjN	551178	4166142.89	0.92	0.63
WorkAdjN	551238	4166142.89	0.94	0.67
WorkAdjN	551258	4166142.89	0.94	0.68
WorkAdjN	551278	4166142.89	0.95	0.70
WorkAdjN	551298	4166142.89	0.96	0.71
WorkAdjN	551318	4166142.89	0.96	0.72
WorkAdjN	551338	4166142.89	0.96	0.73
WorkAdjN	551358	4166142.89	0.97	0.75
WorkAdjN	551378	4166142.89	0.97	0.76
WorkAdjN	551398	4166142.89	0.97	0.76
WorkAdjN	551418	4166142.89	0.96	0.76
WorkAdjN	551438	4166142.89	0.95	0.76
WorkAdjN	551458	4166142.89	0.93	0.74
WorkAdjN	551478	4166142.89	0.92	0.73
WorkAdjN	551498	4166142.89	0.90	0.72
WorkAdjN	551518	4166142.89	0.88	0.71
WorkAdjN	551538	4166142.89	0.86	0.70
WorkAdjN	551558	4166142.89	0.84	0.68
WorkAdjN	551578	4166142.89	0.81	0.67
WorkAdjN	551598	4166142.89	0.80	0.65
WorkAdjN	551618	4166142.89	0.77	0.64
WorkAdjN	551638	4166142.89	0.75	0.63
WorkAdjN	551658	4166142.89	0.73	0.61
WorkAdjN	551058	4166162.89	0.81	0.55
WorkAdjN	551078	4166162.89	0.83	0.56
WorkAdjN	551098	4166162.89	0.84	0.57
WorkAdjN	551118	4166162.89	0.86	0.58
WorkAdjN	551138	4166162.89	0.87	0.59
WorkAdjN	551158	4166162.89	0.88	0.60
WorkAdjN	551178	4166162.89	0.89	0.61
WorkAdjN	551238	4166162.89	0.90	0.65
WorkAdjN	551258	4166162.89	0.91	0.66
WorkAdjN	551278	4166162.89	0.91	0.67

WorkAdjN	551298	4166162.89	0.91	0.68
WorkAdjN	551318	4166162.89	0.92	0.69
WorkAdjN	551338	4166162.89	0.92	0.70
WorkAdjN	551358	4166162.89	0.92	0.71
WorkAdjN	551378	4166162.89	0.92	0.72
WorkAdjN	551398	4166162.89	0.92	0.72
WorkAdjN	551418	4166162.89	0.92	0.73
WorkAdjN	551438	4166162.89	0.91	0.72
WorkAdjN	551458	4166162.89	0.89	0.71
WorkAdjN	551478	4166162.89	0.88	0.70
WorkAdjN	551498	4166162.89	0.86	0.69
WorkAdjN	551518	4166162.89	0.84	0.68
WorkAdjN	551538	4166162.89	0.83	0.67
WorkAdjN	551558	4166162.89	0.81	0.66
WorkAdjN	551578	4166162.89	0.79	0.65
WorkAdjN	551598	4166162.89	0.77	0.64
WorkAdjN	551618	4166162.89	0.76	0.63
WorkAdjN	551638	4166162.89	0.73	0.61
WorkAdjN	551658	4166162.89	0.72	0.60
WorkAdjN	550978	4166182.89	0.72	0.50
WorkAdjN	551098	4166182.89	0.82	0.56
WorkAdjN	551118	4166182.89	0.83	0.57
WorkAdjN	551138	4166182.89	0.84	0.58
WorkAdjN	551158	4166182.89	0.85	0.59
WorkAdjN	551218	4166182.89	0.87	0.62
WorkAdjN	551238	4166182.89	0.87	0.63
WorkAdjN	551258	4166182.89	0.87	0.64
WorkAdjN	551278	4166182.89	0.88	0.65
WorkAdjN	551298	4166182.89	0.88	0.66
WorkAdjN	551318	4166182.89	0.88	0.67
WorkAdjN	551338	4166182.89	0.88	0.67
WorkAdjN	551358	4166182.89	0.88	0.68
WorkAdjN	551378	4166182.89	0.88	0.68
WorkAdjN	551398	4166182.89	0.88	0.69
WorkAdjN	551418	4166182.89	0.87	0.69
WorkAdjN	551438	4166182.89	0.87	0.69
WorkAdjN	551458	4166182.89	0.86	0.68
WorkAdjN	551478	4166182.89	0.85	0.68
WorkAdjN	551498	4166182.89	0.83	0.67
WorkAdjN	551518	4166182.89	0.82	0.66
WorkAdjN	551538	4166182.89	0.80	0.65
WorkAdjN	551558	4166182.89	0.78	0.64
WorkAdjN	551578	4166182.89	0.77	0.63
WorkAdjN	551598	4166182.89	0.75	0.62
WorkAdjN	551618	4166182.89	0.73	0.61
WorkAdjN	551638	4166182.89	0.72	0.60
WorkAdjN	550978	4166202.89	0.70	0.50

WorkAdjN	550998	4166202.89	0.72	0.51
WorkAdjN	551018	4166202.89	0.73	0.51
WorkAdjN	551138	4166202.89	0.81	0.57
WorkAdjN	551158	4166202.89	0.82	0.58
WorkAdjN	551218	4166202.89	0.83	0.60
WorkAdjN	551238	4166202.89	0.84	0.61
WorkAdjN	551258	4166202.89	0.84	0.62
WorkAdjN	551278	4166202.89	0.84	0.63
WorkAdjN	551298	4166202.89	0.84	0.64
WorkAdjN	551318	4166202.89	0.84	0.64
WorkAdjN	551338	4166202.89	0.84	0.65
WorkAdjN	551358	4166202.89	0.84	0.65
WorkAdjN	551378	4166202.89	0.84	0.66
WorkAdjN	551398	4166202.89	0.84	0.66
WorkAdjN	551418	4166202.89	0.84	0.66
WorkAdjN	551438	4166202.89	0.83	0.66
WorkAdjN	551458	4166202.89	0.83	0.66
WorkAdjN	551478	4166202.89	0.82	0.66
WorkAdjN	551498	4166202.89	0.80	0.65
WorkAdjN	551518	4166202.89	0.79	0.64
WorkAdjN	551538	4166202.89	0.78	0.63
WorkAdjN	551558	4166202.89	0.76	0.63
WorkAdjN	551578	4166202.89	0.74	0.61
WorkAdjN	551598	4166202.89	0.73	0.60
WorkAdjN	551618	4166202.89	0.71	0.59
WorkAdjN	551638	4166202.89	0.70	0.58
WorkAdjN	550998	4166222.89	0.70	0.50
WorkAdjN	551198	4166222.89	0.80	0.58
WorkAdjN	551218	4166222.89	0.80	0.58
WorkAdjN	551238	4166222.89	0.81	0.59
WorkAdjN	551258	4166222.89	0.81	0.60
WorkAdjN	551278	4166222.89	0.81	0.61
WorkAdjN	551298	4166222.89	0.81	0.61
WorkAdjN	551318	4166222.89	0.81	0.62
WorkAdjN	551338	4166222.89	0.81	0.63
WorkAdjN	551358	4166222.89	0.80	0.63
WorkAdjN	551378	4166222.89	0.81	0.64
WorkAdjN	551398	4166222.89	0.81	0.64
WorkAdjN	551418	4166222.89	0.81	0.64
WorkAdjN	551438	4166222.89	0.80	0.64
WorkAdjN	551458	4166222.89	0.80	0.64
WorkAdjN	551478	4166222.89	0.79	0.64
WorkAdjN	551498	4166222.89	0.78	0.63
WorkAdjN	551518	4166222.89	0.77	0.62
WorkAdjN	551538	4166222.89	0.75	0.61
WorkAdjN	551558	4166222.89	0.74	0.61
WorkAdjN	551578	4166222.89	0.72	0.59

WorkAdjN	551598	4166222.89	0.71	0.59
WorkAdjN	551618	4166222.89	0.69	0.58
WorkAdjN	551638	4166222.89	0.68	0.57
WorkAdjN	550998	4166242.89	0.68	0.49
WorkAdjN	551198	4166242.89	0.77	0.56
WorkAdjN	551218	4166242.89	0.78	0.57
WorkAdjN	551238	4166242.89	0.78	0.58
WorkAdjN	551258	4166242.89	0.78	0.58
WorkAdjN	551278	4166242.89	0.78	0.59
WorkAdjN	551298	4166242.89	0.78	0.60
WorkAdjN	551318	4166242.89	0.78	0.60
WorkAdjN	551338	4166242.89	0.78	0.60
WorkAdjN	551358	4166242.89	0.78	0.61
WorkAdjN	551378	4166242.89	0.78	0.61
WorkAdjN	551398	4166242.89	0.78	0.62
WorkAdjN	551418	4166242.89	0.78	0.63
WorkAdjN	551438	4166242.89	0.78	0.62
WorkAdjN	551458	4166242.89	0.77	0.62
WorkAdjN	551478	4166242.89	0.76	0.62
WorkAdjN	551498	4166242.89	0.75	0.61
WorkAdjN	551518	4166242.89	0.74	0.60
WorkAdjN	551538	4166242.89	0.73	0.60
WorkAdjN	551558	4166242.89	0.72	0.59
WorkAdjN	551578	4166242.89	0.70	0.58
WorkAdjN	551598	4166242.89	0.69	0.57
WorkAdjN	551618	4166242.89	0.67	0.56
WorkAdjN	551178	4166262.89	0.75	0.54
WorkAdjN	551198	4166262.89	0.75	0.55
WorkAdjN	551218	4166262.89	0.75	0.55
WorkAdjN	551238	4166262.89	0.76	0.56
WorkAdjN	551258	4166262.89	0.75	0.57
WorkAdjN	551278	4166262.89	0.76	0.57
WorkAdjN	551298	4166262.89	0.76	0.58
WorkAdjN	551318	4166262.89	0.76	0.58
WorkAdjN	551338	4166262.89	0.75	0.58
WorkAdjN	551358	4166262.89	0.75	0.59
WorkAdjN	551378	4166262.89	0.75	0.59
WorkAdjN	551398	4166262.89	0.76	0.60
WorkAdjN	551418	4166262.89	0.76	0.61
WorkAdjN	551438	4166262.89	0.75	0.60
WorkAdjN	551458	4166262.89	0.74	0.60
WorkAdjN	551478	4166262.89	0.74	0.60
WorkAdjN	551498	4166262.89	0.73	0.59
WorkAdjN	551518	4166262.89	0.72	0.59
WorkAdjN	551538	4166262.89	0.71	0.58
WorkAdjN	551558	4166262.89	0.70	0.58
WorkAdjN	551578	4166262.89	0.68	0.57

WorkAdjN	551598	4166262.89	0.67	0.56
WorkAdjN	551178	4166282.89	0.72	0.53
WorkAdjN	551198	4166282.89	0.73	0.54
WorkAdjN	551218	4166282.89	0.73	0.54
WorkAdjN	551238	4166282.89	0.73	0.55
WorkAdjN	551258	4166282.89	0.73	0.55
WorkAdjN	551278	4166282.89	0.74	0.56
WorkAdjN	551298	4166282.89	0.74	0.56
WorkAdjN	551318	4166282.89	0.73	0.57
WorkAdjN	551338	4166282.89	0.73	0.57
WorkAdjN	551358	4166282.89	0.73	0.57
WorkAdjN	551378	4166282.89	0.72	0.57
WorkAdjN	551398	4166282.89	0.73	0.58
WorkAdjN	551418	4166282.89	0.73	0.59
WorkAdjN	551438	4166282.89	0.73	0.59
WorkAdjN	551458	4166282.89	0.72	0.58
WorkAdjN	551478	4166282.89	0.72	0.58
WorkAdjN	551498	4166282.89	0.71	0.58
WorkAdjN	551518	4166282.89	0.70	0.58
WorkAdjN	551538	4166282.89	0.69	0.57
WorkAdjN	551558	4166282.89	0.68	0.56
WorkAdjN	551578	4166282.89	0.66	0.55
WorkAdjN	551598	4166282.89	0.65	0.54
WorkAdjN	551158	4166302.89	0.70	0.52
WorkAdjN	551178	4166302.89	0.70	0.52
WorkAdjN	551198	4166302.89	0.71	0.52
WorkAdjN	551218	4166302.89	0.71	0.53
WorkAdjN	551238	4166302.89	0.71	0.53
WorkAdjN	551258	4166302.89	0.71	0.54
WorkAdjN	551278	4166302.89	0.71	0.54
WorkAdjN	551298	4166302.89	0.71	0.55
WorkAdjN	551318	4166302.89	0.70	0.55
WorkAdjN	551338	4166302.89	0.71	0.55
WorkAdjN	551358	4166302.89	0.70	0.55
WorkAdjN	551378	4166302.89	0.70	0.56
WorkAdjN	551398	4166302.89	0.71	0.57
WorkAdjN	551418	4166302.89	0.71	0.57
WorkAdjN	551438	4166302.89	0.70	0.57
WorkAdjN	551458	4166302.89	0.70	0.57
WorkAdjN	551478	4166302.89	0.69	0.57
WorkAdjN	551498	4166302.89	0.68	0.56
WorkAdjN	551518	4166302.89	0.68	0.56
WorkAdjN	551538	4166302.89	0.67	0.55
WorkAdjN	551558	4166302.89	0.66	0.55
WorkAdjN	551578	4166302.89	0.65	0.54
WorkAdjN	551158	4166322.89	0.68	0.50
WorkAdjN	551178	4166322.89	0.68	0.51

WorkAdjN	551198	4166322.89	0.69	0.51
WorkAdjN	551218	4166322.89	0.69	0.52
WorkAdjN	551238	4166322.89	0.69	0.52
WorkAdjN	551258	4166322.89	0.69	0.53
WorkAdjN	551278	4166322.89	0.69	0.53
WorkAdjN	551298	4166322.89	0.68	0.53
WorkAdjN	551318	4166322.89	0.69	0.53
WorkAdjN	551338	4166322.89	0.68	0.54
WorkAdjN	551358	4166322.89	0.69	0.54
WorkAdjN	551378	4166322.89	0.68	0.54
WorkAdjN	551398	4166322.89	0.69	0.55
WorkAdjN	551418	4166322.89	0.68	0.55
WorkAdjN	551438	4166322.89	0.68	0.55
WorkAdjN	551458	4166322.89	0.68	0.55
WorkAdjN	551478	4166322.89	0.67	0.55
WorkAdjN	551498	4166322.89	0.66	0.55
WorkAdjN	551518	4166322.89	0.66	0.54
WorkAdjN	551538	4166322.89	0.65	0.54
WorkAdjN	551558	4166322.89	0.64	0.53
WorkAdjN	551158	4166342.89	0.66	0.50
WorkAdjN	551178	4166342.89	0.67	0.50
WorkAdjN	551198	4166342.89	0.67	0.50
WorkAdjN	551218	4166342.89	0.67	0.51
WorkAdjN	551238	4166342.89	0.67	0.51
WorkAdjN	551258	4166342.89	0.67	0.52
WorkAdjN	551278	4166342.89	0.67	0.52
WorkAdjN	551298	4166342.89	0.66	0.52
WorkAdjN	551318	4166342.89	0.67	0.52
WorkAdjN	551338	4166342.89	0.66	0.52
WorkAdjN	551358	4166342.89	0.67	0.53
WorkAdjN	551378	4166342.89	0.66	0.53
WorkAdjN	551398	4166342.89	0.66	0.53
WorkAdjN	551418	4166342.89	0.66	0.54
WorkAdjN	551438	4166342.89	0.66	0.54
WorkAdjN	551458	4166342.89	0.66	0.54
WorkAdjN	551478	4166342.89	0.65	0.54
WorkAdjN	551498	4166342.89	0.65	0.53
WorkAdjN	551518	4166342.89	0.64	0.53
WorkAdjN	551538	4166342.89	0.64	0.53
WorkAdjN	551198	4166362.89	0.65	0.49
WorkAdjN	551218	4166362.89	0.65	0.50
WorkAdjN	551238	4166362.89	0.65	0.50
WorkAdjN	551258	4166362.89	0.65	0.51
WorkAdjN	551278	4166362.89	0.65	0.50
WorkAdjN	551298	4166362.89	0.65	0.51
WorkAdjN	551318	4166362.89	0.65	0.51
WorkAdjN	551338	4166362.89	0.65	0.51

WorkAdjN	551358	4166362.89	0.65	0.52
WorkAdjN	551378	4166362.89	0.65	0.52
WorkAdjN	551398	4166362.89	0.64	0.52
WorkAdjN	551418	4166362.89	0.65	0.52
WorkAdjN	551438	4166362.89	0.64	0.53
WorkAdjN	551458	4166362.89	0.64	0.53
WorkAdjN	551478	4166362.89	0.63	0.52
WorkAdjN	551498	4166362.89	0.63	0.52
WorkAdjN	551258	4166382.89	0.64	0.49
WorkAdjN	551278	4166382.89	0.63	0.49
WorkAdjN	551298	4166382.89	0.63	0.50
WorkAdjN	551318	4166382.89	0.63	0.50
WorkAdjN	551338	4166382.89	0.63	0.50
WorkAdjN	551358	4166382.89	0.63	0.51
WorkAdjN	551378	4166382.89	0.63	0.51
WorkAdjN	551398	4166382.89	0.63	0.51
WorkAdjN	551418	4166382.89	0.62	0.51
WorkAdjN	551438	4166382.89	0.63	0.51
WorkAdjN	551458	4166382.89	0.62	0.51
WorkAdjN	551338	4166402.89	0.62	0.49
WorkAdjN	551358	4166402.89	0.62	0.50
WorkAdjN	551378	4166402.89	0.61	0.50
WorkAdjN	551398	4166402.89	0.61	0.50
WorkAdjN	551418	4166402.89	0.61	0.50
ResE	551618.14	4165802.83	3.84	3.90
ResE	551638.14	4165802.83	3.54	3.65
ResE	551658.14	4165802.83	3.30	3.46
ResE	551618.14	4165822.83	3.60	3.72
ResE	551638.14	4165822.83	3.34	3.50
ResE	551658.14	4165822.83	3.12	3.32
ParkAdjS	551338	4165243.24	2.16	1.03
ParkAdjS	551358	4165243.24	2.06	0.95
ParkAdjS	551378	4165243.24	1.96	0.88
ParkAdjS	551377.74	4165262.55	2.16	0.94
ParkAdjS	551397.74	4165262.55	2.10	0.89
ParkAdjS	551417.74	4165262.55	2.01	0.86
ParkAdjS	551417.84	4165282.61	2.28	0.94
ParkAdjS	551437.84	4165282.61	2.22	0.91
ParkAdjS	551457.84	4165282.61	2.13	0.90
ParkAdjS	551457.58	4165303.03	2.51	1.02
ParkAdjS	551477.58	4165303.03	2.46	1.01
ParkAdjS	551497.58	4165303.03	2.40	1.02
ParkAdjS	551497.69	4165322.34	2.91	1.21
ParkAdjS	551517.69	4165322.34	2.85	1.22
ParkAdjS	551537.69	4165322.34	2.78	1.23
ParkAdjS	551558.22	4165342.77	3.30	1.50
ParkAdjS	551578.22	4165342.77	3.17	1.50

UCART1	551598.22	4165342.77	4.12	1.93
ParkAdjS	551638.06	4165365.42	3.41	1.91
ParkAdjS	551658.06	4165365.42	3.26	1.90
ParkAdjS	551678.06	4165365.42	3.14	1.89
ParkAdjS	551577.9	4165365.05	3.79	1.93
ParkAdjS	551597.9	4165365.05	3.72	1.95
ParkAdjS	551617.9	4165365.05	3.57	1.92
ParkAdjS	551518.06	4165342.77	3.40	1.53
ParkAdjS	551538.06	4165342.77	3.37	1.52
ParkAdjS	551477.55	4165321.97	2.87	1.20
ParkAdjS	551438.19	4165302.66	2.51	1.03
ParkAdjS	551397.18	4165282.21	2.30	0.98
ParkAdjS	551317.63	4165222.61	2.08	1.08
		Max Cancer Risk	**8.45**	**9.45**

Offsite RecID	X	Y	Construction Chronic HI Make Ready	Construction Chronic HI Phase 1	Construction Chronic HI Phase 2	Construction Chronic HI Phase 3	Construction Chronic HI Phase 4 Flex 1	Construction Chronic HI Phase 4 Flex 2	Make Ready and Phase 1 Overlap	Phase 1, Phase2, and Phase 3 Overlap	Phase 3, Phase 4 Flex 1, and Phase 4 Flex 2 Overlap	Max Construction Chronic HI	Ops Chronic HI	Max Ops Chronic HI
UCART1	551358	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02
UCART1	551378	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551598	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551618	4165122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551378	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551398	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551418	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551438	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551458	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551478	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551498	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551518	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551538	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551558	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551578	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551598	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551618	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551638	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551658	4165142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551318	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551338	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	
UCART1	551358	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02	

UCART1	551378	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551318	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551338	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551318	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551338	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551618	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551338	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551358	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551378	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551398	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551418	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551678	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551438	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551458	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551478	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551478	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551498	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	551838	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551518	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551538	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551718	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551558	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551578	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551598	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551778	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

UCART1	550978	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551618	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551638	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551658	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551678	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551698	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551738	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551758	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551158	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550938	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550958	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551098	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551158	4165382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550918	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550978	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550998	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	551158	4165402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551018	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551038	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551078	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165422.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550898	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551058	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165442.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551118	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551138	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165462.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550878	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	550918	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165482.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResW	551098	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResW	551118	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165502.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550818	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550838	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	550858	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551698	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165522.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551098	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165542.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550878	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550898	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550938	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165562.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550918	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	550938	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551078	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165582.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550958	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551918	4165602.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550978	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	550998	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551038	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551058	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165622.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjW	551018	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjW	551038	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551898	4165642.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551558	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551878	4165662.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551538	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551558	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165682.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551538	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551758	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551858	4165702.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551538	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551618	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165722.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551838	4165742.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551478	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551498	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551518	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165762.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551478	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551498	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551818	4165782.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551018	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551438	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551478	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551498	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165802.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551438	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjE	551458	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
UCART1	551798	4165822.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165842.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551158	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165862.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165882.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551658	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165902.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165922.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551718	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551738	4165942.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551478	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551498	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551518	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551718	4165962.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551538	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551558	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ResE	551698	4165982.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551578	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551598	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551698	4166002.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166022.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	550978	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551678	4166042.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166062.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550918	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	550958	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551678	4166082.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550938	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550958	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551558	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551678	4166102.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166122.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551038	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551458	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166142.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551058	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551078	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551658	4166162.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551098	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551118	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551518	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166182.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550978	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551018	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551138	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166202.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551638	4166222.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	550998	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551218	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551618	4166242.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166262.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551518	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551598	4166282.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551578	4166302.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551558	4166322.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551158	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551178	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

WorkAdjN	551398	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551518	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551538	4166342.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551198	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551218	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551238	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551478	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551498	4166362.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551258	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551278	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551298	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551318	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551438	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551458	4166382.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551338	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551358	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551378	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551398	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
WorkAdjN	551418	4166402.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658.14	4165802.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551618.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551638.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ResE	551658.14	4165822.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551338	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551358	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551378	4165243.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551377.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551397.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551417.74	4165262.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551417.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551437.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551457.84	4165282.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551457.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551477.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551497.58	4165303.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551497.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
ParkAdjS	551517.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

ParkAdjS	551537.69	4165322.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551558.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551578.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
UCART1	551598.22	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551638.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551658.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551678.06	4165365.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551577.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551597.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551617.9	4165365.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551518.06	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551538.06	4165342.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551477.55	4165321.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551438.19	4165302.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551397.18	4165282.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
ParkAdjS	551317.63	4165222.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.02
		Max Chronic HI by Phase	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**		**0.02**

Offsite RecID	X	Y	Construction PM2.5 Conc 2026	Construction PM2.5 Conc 2027	Construction PM2.5 Conc 2028	Construction PM2.5 Conc 2029	Construction PM2.5 Conc 2030	Construction PM2.5 Conc 2031	Construction PM2.5 Conc 2032	Construction PM2.5 Conc 2033	Max Construction PM2.5 Conc	Ops PM2.5 Conc	Max Ops PM2.5 Conc
UCART1	551358	4165082.89	0.00	0.01	0.01	0.02	0.02	0.03	0.02	0.01	0.21	0.05	0.23
UCART1	551378	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.05	
UCART1	551398	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551418	4165082.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551438	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551458	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551478	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551498	4165082.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551518	4165082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551538	4165082.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551358	4165102.89	0.00	0.01	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551378	4165102.89	0.00	0.01	0.01	0.02	0.02	0.03	0.02	0.01		0.05	
UCART1	551398	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.05	
UCART1	551418	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551438	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551458	4165102.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551478	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551498	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551518	4165102.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551538	4165102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551558	4165102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551578	4165102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551338	4165122.89	0.01	0.02	0.02	0.04	0.02	0.04	0.03	0.01		0.08	
UCART1	551358	4165122.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.07	
UCART1	551378	4165122.89	0.00	0.01	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551398	4165122.89	0.00	0.01	0.01	0.02	0.02	0.03	0.02	0.01		0.05	
UCART1	551418	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.05	
UCART1	551438	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551458	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551478	4165122.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551498	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551518	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551538	4165122.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551558	4165122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551578	4165122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551598	4165122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551618	4165122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551338	4165142.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01		0.09	
UCART1	551358	4165142.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01		0.08	
UCART1	551378	4165142.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01		0.06	
UCART1	551398	4165142.89	0.00	0.01	0.01	0.02	0.02	0.03	0.02	0.01		0.06	
UCART1	551418	4165142.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01		0.05	
UCART1	551438	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.05	
UCART1	551458	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551478	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01		0.04	
UCART1	551498	4165142.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01		0.04	
UCART1	551518	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.01		0.04	
UCART1	551538	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551558	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551578	4165142.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00		0.03	
UCART1	551598	4165142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551618	4165142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551638	4165142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551658	4165142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00		0.03	
UCART1	551318	4165162.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01		0.09	

UCART1	551338	4165162.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.09
UCART1	551358	4165162.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551378	4165162.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.07
UCART1	551398	4165162.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551418	4165162.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551438	4165162.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.05
UCART1	551458	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.05
UCART1	551478	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551498	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551518	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551538	4165162.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551558	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551578	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551598	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551618	4165162.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03
UCART1	551638	4165162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
UCART1	551658	4165162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
UCART1	551678	4165162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
UCART1	551698	4165162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
UCART1	550958	4165182.89	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.03
UCART1	550978	4165182.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551318	4165182.89	0.01	0.03	0.02	0.05	0.04	0.05	0.04	0.02	0.12
UCART1	551338	4165182.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.09
UCART1	551358	4165182.89	0.01	0.02	0.02	0.04	0.02	0.04	0.03	0.01	0.08
UCART1	551378	4165182.89	0.01	0.02	0.01	0.03	0.02	0.03	0.03	0.01	0.07
UCART1	551398	4165182.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551418	4165182.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551438	4165182.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551458	4165182.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.05
UCART1	551478	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551498	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551518	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551538	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551558	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551578	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551598	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551618	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551638	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551658	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551678	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551698	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165182.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165182.89	0.00	0.01	0.00	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550958	4165202.89	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165202.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.03
UCART1	550998	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551018	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551318	4165202.89	0.01	0.03	0.02	0.05	0.04	0.05	0.04	0.02	0.11
UCART1	551338	4165202.89	0.01	0.02	0.02	0.05	0.03	0.05	0.03	0.01	0.09
UCART1	551358	4165202.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.08
UCART1	551378	4165202.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.07
UCART1	551398	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551418	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551438	4165202.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551458	4165202.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551478	4165202.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.05
UCART1	551498	4165202.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551518	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04

UCART1	551538	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551558	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551578	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551598	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551618	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551638	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551658	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551678	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551698	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551758	4165202.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550938	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.02
UCART1	550958	4165222.89	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165222.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550998	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551018	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551058	4165222.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.04
ParkAdjS	551338	4165222.89	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.10
UCART1	551358	4165222.89	0.01	0.02	0.02	0.04	0.03	0.04	0.03	0.01	0.08
UCART1	551378	4165222.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.07
UCART1	551398	4165222.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.07
UCART1	551418	4165222.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551438	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.06
UCART1	551458	4165222.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551478	4165222.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551498	4165222.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	551518	4165222.89	0.00	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551538	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551558	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551578	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551598	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551618	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551638	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551658	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551678	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.04
UCART1	551698	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551718	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551738	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	551758	4165222.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.03
UCART1	550938	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.02
UCART1	550958	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165242.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550998	4165242.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551058	4165242.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165242.89	0.01	0.02	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165242.89	0.01	0.03	0.02	0.04	0.03	0.04	0.03	0.01	0.05
UCART1	551398	4165242.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.07
UCART1	551418	4165242.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551438	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551458	4165242.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551478	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551498	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551518	4165242.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551538	4165242.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05

UCART1	551558	4165242.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551578	4165242.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551598	4165242.89	0.00	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.04
UCART1	551618	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551638	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551658	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551678	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551698	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551718	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551738	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.04
UCART1	551838	4165242.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.03
UCART1	550918	4165262.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02
UCART1	550938	4165262.89	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165262.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165262.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551058	4165262.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165262.89	0.01	0.02	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165262.89	0.01	0.03	0.02	0.04	0.03	0.04	0.03	0.01	0.05
UCART1	551438	4165262.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551458	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551478	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551498	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551518	4165262.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551538	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551558	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551578	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551598	4165262.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551618	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551638	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551658	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551678	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551698	4165262.89	0.00	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551718	4165262.89	0.00	0.02	0.01	0.03	0.02	0.02	0.02	0.01	0.04
UCART1	551738	4165262.89	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.04
UCART1	551778	4165262.89	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.04
UCART1	551818	4165262.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551838	4165262.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	551858	4165262.89	0.00	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.04
UCART1	550918	4165282.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02
UCART1	550938	4165282.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165282.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550998	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.03
UCART1	551018	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551058	4165282.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165282.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551098	4165282.89	0.01	0.03	0.02	0.04	0.03	0.04	0.02	0.01	0.04
ParkAdjS	551478	4165282.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551498	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551518	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551538	4165282.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551558	4165282.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.05
UCART1	551578	4165282.89	0.01	0.02	0.01	0.03	0.02	0.04	0.02	0.01	0.05
UCART1	551598	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05

UCART1	551618	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551638	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551658	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551678	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551698	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551718	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551778	4165282.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.04
UCART1	551818	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551838	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551858	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	551878	4165282.89	0.00	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.04
UCART1	550898	4165302.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02
UCART1	550918	4165302.89	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.00	0.02
UCART1	550938	4165302.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165302.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165302.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550998	4165302.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.03
UCART1	551018	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.03
UCART1	551038	4165302.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165302.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551078	4165302.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551518	4165302.89	0.01	0.03	0.01	0.04	0.03	0.05	0.04	0.01	0.06
UCART1	551538	4165302.89	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.06
UCART1	551558	4165302.89	0.01	0.03	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551578	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551598	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551618	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551638	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551658	4165302.89	0.01	0.02	0.01	0.04	0.02	0.04	0.02	0.01	0.05
UCART1	551678	4165302.89	0.01	0.02	0.01	0.04	0.02	0.03	0.02	0.01	0.05
UCART1	551698	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551718	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551758	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551778	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551818	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551838	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551858	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551878	4165302.89	0.01	0.02	0.01	0.03	0.02	0.03	0.02	0.01	0.05
UCART1	551898	4165302.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.05
UCART1	550898	4165322.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02
UCART1	550918	4165322.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165322.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165322.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165322.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550998	4165322.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
UCART1	551018	4165322.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.03
UCART1	551038	4165322.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165322.89	0.01	0.03	0.01	0.04	0.03	0.04	0.02	0.01	0.04
UCART1	551078	4165322.89	0.01	0.03	0.01	0.04	0.03	0.05	0.02	0.01	0.04
UCART1	551558	4165322.89	0.01	0.03	0.01	0.05	0.03	0.06	0.04	0.01	0.07
UCART1	551578	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.07
UCART1	551598	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551618	4165322.89	0.01	0.03	0.01	0.05	0.03	0.05	0.03	0.01	0.06
UCART1	551638	4165322.89	0.01	0.03	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551658	4165322.89	0.01	0.02	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551678	4165322.89	0.01	0.02	0.01	0.04	0.03	0.04	0.03	0.01	0.06
UCART1	551698	4165322.89	0.01	0.02	0.01	0.04	0.02	0.04	0.03	0.01	0.06
UCART1	551758	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06

UCART1	551778	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551818	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551838	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551858	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551878	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	551898	4165322.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.06
UCART1	550898	4165342.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02
UCART1	550918	4165342.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165342.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550958	4165342.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165342.89	0.01	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550998	4165342.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
UCART1	551018	4165342.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165342.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165342.89	0.01	0.03	0.01	0.04	0.03	0.05	0.02	0.01	0.04
UCART1	551618	4165342.89	0.01	0.03	0.02	0.06	0.03	0.06	0.04	0.01	0.07
UCART1	551638	4165342.89	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.07
UCART1	551658	4165342.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
UCART1	551678	4165342.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
UCART1	551698	4165342.89	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
UCART1	551738	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551758	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551818	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.07
UCART1	551838	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551858	4165342.89	0.01	0.03	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551878	4165342.89	0.01	0.02	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	551898	4165342.89	0.01	0.02	0.02	0.04	0.03	0.05	0.04	0.01	0.08
UCART1	550878	4165362.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550918	4165362.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165362.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165362.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550978	4165362.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
UCART1	550998	4165362.89	0.01	0.02	0.01	0.03	0.03	0.03	0.02	0.01	0.03
UCART1	551018	4165362.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165362.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551058	4165362.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551078	4165362.89	0.01	0.03	0.02	0.05	0.04	0.06	0.03	0.01	0.04
UCART1	551098	4165362.89	0.01	0.04	0.02	0.06	0.05	0.06	0.03	0.01	0.05
WorkAdjW	551138	4165362.89	0.01	0.05	0.03	0.09	0.06	0.08	0.05	0.02	0.07
WorkAdjW	551158	4165362.89	0.02	0.06	0.04	0.11	0.07	0.10	0.06	0.02	0.09
UCART1	551818	4165362.89	0.01	0.03	0.02	0.05	0.04	0.06	0.05	0.02	0.10
UCART1	551838	4165362.89	0.01	0.03	0.02	0.05	0.04	0.06	0.05	0.02	0.10
UCART1	550858	4165382.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165382.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550898	4165382.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165382.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550938	4165382.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
UCART1	550958	4165382.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
UCART1	550978	4165382.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
UCART1	550998	4165382.89	0.01	0.02	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551018	4165382.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551038	4165382.89	0.01	0.03	0.01	0.03	0.03	0.05	0.02	0.01	0.03
UCART1	551058	4165382.89	0.01	0.03	0.02	0.04	0.04	0.05	0.03	0.01	0.04
UCART1	551078	4165382.89	0.01	0.04	0.02	0.05	0.04	0.06	0.03	0.01	0.04
UCART1	551098	4165382.89	0.01	0.04	0.02	0.06	0.05	0.07	0.04	0.01	0.05
WorkAdjW	551118	4165382.89	0.01	0.05	0.03	0.08	0.06	0.08	0.04	0.02	0.06
WorkAdjW	551138	4165382.89	0.02	0.06	0.03	0.10	0.07	0.10	0.05	0.02	0.08
WorkAdjW	551158	4165382.89	0.02	0.06	0.04	0.13	0.08	0.11	0.06	0.02	0.10

UCART1	550858	4165402.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165402.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550898	4165402.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550918	4165402.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
UCART1	550978	4165402.89	0.01	0.02	0.01	0.02	0.03	0.04	0.02	0.01	0.02
UCART1	550998	4165402.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
UCART1	551018	4165402.89	0.01	0.03	0.01	0.03	0.03	0.05	0.02	0.01	0.03
UCART1	551038	4165402.89	0.01	0.03	0.01	0.04	0.04	0.05	0.02	0.01	0.04
UCART1	551058	4165402.89	0.01	0.04	0.02	0.04	0.04	0.06	0.03	0.01	0.04
UCART1	551078	4165402.89	0.01	0.04	0.02	0.05	0.05	0.07	0.03	0.01	0.05
WorkAdjW	551118	4165402.89	0.02	0.05	0.03	0.08	0.07	0.10	0.05	0.02	0.07
WorkAdjW	551138	4165402.89	0.02	0.06	0.04	0.11	0.08	0.11	0.06	0.02	0.09
WorkAdjW	551158	4165402.89	0.02	0.07	0.04	0.14	0.09	0.12	0.06	0.02	0.10
UCART1	550838	4165422.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165422.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165422.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550898	4165422.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550938	4165422.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550958	4165422.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
UCART1	551018	4165422.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
UCART1	551038	4165422.89	0.01	0.03	0.02	0.04	0.04	0.06	0.03	0.01	0.04
UCART1	551058	4165422.89	0.01	0.04	0.02	0.05	0.05	0.07	0.03	0.01	0.04
UCART1	551078	4165422.89	0.01	0.04	0.02	0.06	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551098	4165422.89	0.01	0.05	0.03	0.07	0.07	0.09	0.04	0.02	0.06
WorkAdjW	551118	4165422.89	0.02	0.06	0.03	0.09	0.08	0.11	0.05	0.02	0.07
WorkAdjW	551138	4165422.89	0.02	0.07	0.04	0.13	0.10	0.14	0.07	0.03	0.10
UCART1	550838	4165442.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165442.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165442.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550898	4165442.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165442.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165442.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
WorkAdjW	550958	4165442.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
WorkAdjW	550978	4165442.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550998	4165442.89	0.01	0.03	0.01	0.03	0.03	0.05	0.02	0.01	0.03
UCART1	551058	4165442.89	0.01	0.04	0.02	0.05	0.05	0.07	0.03	0.01	0.05
WorkAdjW	551098	4165442.89	0.02	0.06	0.03	0.07	0.08	0.11	0.05	0.02	0.06
WorkAdjW	551118	4165442.89	0.02	0.07	0.04	0.10	0.09	0.13	0.06	0.02	0.08
WorkAdjW	551138	4165442.89	0.02	0.08	0.04	0.13	0.11	0.15	0.07	0.03	0.10
UCART1	551818	4165442.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.09
UCART1	551838	4165442.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.09
UCART1	551858	4165442.89	0.01	0.02	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551878	4165442.89	0.01	0.02	0.01	0.02	0.02	0.04	0.03	0.01	0.08
UCART1	551898	4165442.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551918	4165442.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	550838	4165462.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165462.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165462.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
WorkAdjW	550918	4165462.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
WorkAdjW	550958	4165462.89	0.01	0.02	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550978	4165462.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550998	4165462.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	551018	4165462.89	0.01	0.03	0.02	0.04	0.04	0.06	0.03	0.01	0.04
WorkAdjW	551038	4165462.89	0.01	0.04	0.02	0.04	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551098	4165462.89	0.02	0.06	0.03	0.08	0.09	0.12	0.06	0.02	0.07
WorkAdjW	551118	4165462.89	0.02	0.07	0.04	0.10	0.11	0.15	0.07	0.03	0.09
WorkAdjW	551138	4165462.89	0.02	0.09	0.04	0.13	0.13	0.17	0.08	0.03	0.10

ResE	551718	4165462.89	0.01	0.04	0.01	0.04	0.02	0.07	0.05	0.02	0.11
ResE	551738	4165462.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.10
ResE	551758	4165462.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.10
UCART1	551818	4165462.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551838	4165462.89	0.01	0.03	0.01	0.02	0.02	0.04	0.03	0.01	0.08
UCART1	551858	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551878	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551898	4165462.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551918	4165462.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	550818	4165482.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
UCART1	550838	4165482.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165482.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550878	4165482.89	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165482.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165482.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165482.89	0.01	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
WorkAdjW	550958	4165482.89	0.01	0.02	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165482.89	0.01	0.03	0.01	0.03	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550998	4165482.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	551018	4165482.89	0.01	0.04	0.02	0.04	0.05	0.06	0.03	0.01	0.04
WorkAdjW	551038	4165482.89	0.01	0.04	0.02	0.04	0.05	0.08	0.03	0.01	0.04
WorkAdjW	551058	4165482.89	0.01	0.05	0.02	0.05	0.07	0.09	0.04	0.01	0.05
WorkAdjW	551078	4165482.89	0.02	0.06	0.03	0.07	0.08	0.11	0.05	0.02	0.06
ResE	551698	4165482.89	0.01	0.05	0.01	0.04	0.02	0.08	0.06	0.03	0.14
ResE	551718	4165482.89	0.01	0.04	0.01	0.03	0.02	0.07	0.05	0.02	0.12
ResE	551738	4165482.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.10
ResE	551758	4165482.89	0.01	0.04	0.01	0.03	0.02	0.05	0.04	0.02	0.09
UCART1	551818	4165482.89	0.01	0.03	0.01	0.02	0.02	0.04	0.03	0.01	0.08
UCART1	551838	4165482.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551858	4165482.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551878	4165482.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551898	4165482.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551918	4165482.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	550818	4165502.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
UCART1	550838	4165502.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165502.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
WorkAdjW	550898	4165502.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165502.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165502.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
WorkAdjW	550958	4165502.89	0.01	0.02	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165502.89	0.01	0.03	0.01	0.03	0.03	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165502.89	0.01	0.03	0.01	0.03	0.04	0.06	0.03	0.01	0.03
WorkAdjW	551018	4165502.89	0.01	0.04	0.02	0.04	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551038	4165502.89	0.01	0.04	0.02	0.05	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551058	4165502.89	0.01	0.05	0.03	0.06	0.07	0.10	0.05	0.02	0.06
WorkAdjW	551078	4165502.89	0.02	0.06	0.03	0.07	0.09	0.13	0.06	0.02	0.07
ResW	551098	4165502.89	0.02	0.08	0.04	0.09	0.12	0.17	0.08	0.03	0.09
ResW	551118	4165502.89	0.02	0.09	0.04	0.10	0.14	0.20	0.08	0.03	0.10
ResE	551698	4165502.89	0.01	0.05	0.01	0.04	0.03	0.08	0.05	0.02	0.14
ResE	551718	4165502.89	0.01	0.04	0.01	0.03	0.02	0.06	0.05	0.02	0.12
ResE	551738	4165502.89	0.01	0.04	0.01	0.03	0.02	0.06	0.04	0.02	0.10
ResE	551758	4165502.89	0.01	0.04	0.01	0.03	0.02	0.05	0.04	0.01	0.09
UCART1	551818	4165502.89	0.01	0.03	0.01	0.02	0.02	0.04	0.03	0.01	0.07
UCART1	551838	4165502.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551858	4165502.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551878	4165502.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551898	4165502.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551918	4165502.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06

UCART1	550818	4165522.89	0.00	0.01	0.00	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550838	4165522.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
UCART1	550858	4165522.89	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.01
WorkAdjW	550878	4165522.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165522.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165522.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165522.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
WorkAdjW	550958	4165522.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165522.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165522.89	0.01	0.03	0.02	0.03	0.04	0.06	0.03	0.01	0.04
WorkAdjW	551018	4165522.89	0.01	0.04	0.02	0.04	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551038	4165522.89	0.01	0.05	0.02	0.05	0.07	0.09	0.04	0.01	0.05
WorkAdjW	551058	4165522.89	0.02	0.06	0.03	0.06	0.08	0.12	0.05	0.02	0.06
WorkAdjW	551078	4165522.89	0.02	0.07	0.04	0.07	0.11	0.15	0.07	0.02	0.08
WorkAdjW	551098	4165522.89	0.02	0.08	0.05	0.10	0.14	0.20	0.09	0.03	0.11
ResE	551678	4165522.89	0.02	0.06	0.02	0.04	0.03	0.09	0.06	0.03	0.16
ResE	551698	4165522.89	0.01	0.05	0.02	0.04	0.03	0.07	0.05	0.02	0.13
ResE	551718	4165522.89	0.01	0.04	0.02	0.03	0.02	0.06	0.04	0.02	0.11
ResE	551738	4165522.89	0.01	0.04	0.01	0.03	0.02	0.05	0.04	0.02	0.10
ResE	551758	4165522.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.09
UCART1	551798	4165522.89	0.01	0.03	0.01	0.02	0.02	0.04	0.03	0.01	0.07
UCART1	551818	4165522.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551838	4165522.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551858	4165522.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551878	4165522.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551898	4165522.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551918	4165522.89	0.00	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.05
WorkAdjW	550878	4165542.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165542.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550918	4165542.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165542.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
WorkAdjW	550958	4165542.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165542.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165542.89	0.01	0.03	0.02	0.03	0.05	0.06	0.03	0.01	0.04
WorkAdjW	551018	4165542.89	0.01	0.04	0.02	0.04	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551038	4165542.89	0.01	0.05	0.03	0.05	0.07	0.10	0.05	0.02	0.06
WorkAdjW	551058	4165542.89	0.02	0.06	0.03	0.06	0.09	0.13	0.06	0.02	0.07
WorkAdjW	551078	4165542.89	0.02	0.08	0.04	0.08	0.12	0.17	0.08	0.03	0.09
WorkAdjW	551098	4165542.89	0.02	0.09	0.05	0.09	0.15	0.21	0.09	0.03	0.11
ResE	551678	4165542.89	0.02	0.06	0.02	0.04	0.03	0.08	0.06	0.03	0.16
ResE	551698	4165542.89	0.01	0.05	0.02	0.04	0.03	0.07	0.05	0.02	0.13
ResE	551718	4165542.89	0.01	0.04	0.02	0.03	0.03	0.06	0.04	0.02	0.11
ResE	551738	4165542.89	0.01	0.04	0.01	0.03	0.02	0.05	0.04	0.02	0.10
ResE	551758	4165542.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.09
UCART1	551798	4165542.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.07
UCART1	551818	4165542.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551838	4165542.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551858	4165542.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551878	4165542.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551898	4165542.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.05
UCART1	551918	4165542.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550878	4165562.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjW	550898	4165562.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550918	4165562.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.00	0.02
WorkAdjW	550938	4165562.89	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.01	0.02
WorkAdjW	550958	4165562.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165562.89	0.01	0.03	0.01	0.03	0.04	0.05	0.02	0.01	0.03
WorkAdjW	550998	4165562.89	0.01	0.04	0.02	0.03	0.05	0.07	0.03	0.01	0.04

WorkAdjW	551018	4165562.89	0.01	0.04	0.02	0.04	0.06	0.08	0.04	0.01	0.05
WorkAdjW	551038	4165562.89	0.01	0.05	0.03	0.05	0.08	0.11	0.05	0.02	0.06
WorkAdjW	551058	4165562.89	0.02	0.07	0.04	0.07	0.10	0.15	0.07	0.02	0.08
WorkAdjW	551078	4165562.89	0.02	0.08	0.05	0.09	0.14	0.20	0.09	0.03	0.11
ResE	551658	4165562.89	0.02	0.07	0.03	0.06	0.04	0.10	0.08	0.03	0.18
ResE	551678	4165562.89	0.02	0.06	0.02	0.05	0.04	0.08	0.06	0.02	0.15
ResE	551698	4165562.89	0.01	0.05	0.02	0.04	0.03	0.07	0.05	0.02	0.12
ResE	551718	4165562.89	0.01	0.04	0.02	0.03	0.03	0.06	0.04	0.02	0.10
ResE	551738	4165562.89	0.01	0.04	0.02	0.03	0.02	0.05	0.03	0.01	0.09
ResE	551758	4165562.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551798	4165562.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551818	4165562.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551838	4165562.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551858	4165562.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551878	4165562.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551898	4165562.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551918	4165562.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550918	4165582.89	0.00	0.02	0.01	0.02	0.02	0.03	0.01	0.01	0.02
WorkAdjW	550938	4165582.89	0.01	0.02	0.01	0.02	0.03	0.04	0.02	0.01	0.02
WorkAdjW	550958	4165582.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165582.89	0.01	0.03	0.02	0.03	0.04	0.05	0.03	0.01	0.04
WorkAdjW	550998	4165582.89	0.01	0.04	0.02	0.03	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551018	4165582.89	0.01	0.04	0.02	0.04	0.06	0.09	0.04	0.02	0.05
WorkAdjW	551038	4165582.89	0.02	0.06	0.03	0.06	0.09	0.12	0.06	0.02	0.07
WorkAdjW	551058	4165582.89	0.02	0.07	0.04	0.07	0.12	0.16	0.08	0.03	0.09
WorkAdjW	551078	4165582.89	0.02	0.08	0.04	0.08	0.15	0.20	0.09	0.03	0.10
ResE	551658	4165582.89	0.02	0.07	0.03	0.06	0.05	0.10	0.07	0.03	0.17
ResE	551678	4165582.89	0.02	0.05	0.03	0.04	0.04	0.07	0.06	0.02	0.14
ResE	551698	4165582.89	0.01	0.05	0.02	0.04	0.03	0.06	0.04	0.02	0.12
ResE	551718	4165582.89	0.01	0.04	0.02	0.03	0.03	0.05	0.04	0.01	0.10
ResE	551738	4165582.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551758	4165582.89	0.01	0.03	0.01	0.03	0.02	0.04	0.03	0.01	0.08
UCART1	551798	4165582.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551818	4165582.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551838	4165582.89	0.01	0.02	0.01	0.02	0.01	0.03	0.02	0.01	0.06
UCART1	551858	4165582.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551878	4165582.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165582.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551918	4165582.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
WorkAdjW	550958	4165602.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.03
WorkAdjW	550978	4165602.89	0.01	0.03	0.02	0.03	0.04	0.05	0.03	0.01	0.04
WorkAdjW	550998	4165602.89	0.01	0.04	0.02	0.04	0.05	0.07	0.03	0.01	0.04
WorkAdjW	551018	4165602.89	0.01	0.05	0.03	0.05	0.07	0.09	0.05	0.02	0.06
WorkAdjW	551038	4165602.89	0.02	0.06	0.04	0.06	0.09	0.13	0.06	0.02	0.08
WorkAdjW	551058	4165602.89	0.02	0.08	0.05	0.08	0.13	0.18	0.09	0.03	0.10
ResE	551638	4165602.89	0.02	0.08	0.04	0.07	0.06	0.11	0.09	0.03	0.20
ResE	551658	4165602.89	0.02	0.06	0.03	0.05	0.04	0.08	0.06	0.03	0.16
ResE	551678	4165602.89	0.01	0.05	0.02	0.04	0.03	0.07	0.05	0.02	0.13
ResE	551698	4165602.89	0.01	0.05	0.02	0.03	0.03	0.05	0.04	0.02	0.11
ResE	551718	4165602.89	0.01	0.04	0.02	0.03	0.02	0.05	0.03	0.01	0.10
ResE	551738	4165602.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551758	4165602.89	0.01	0.03	0.01	0.02	0.02	0.04	0.02	0.01	0.08
UCART1	551798	4165602.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551818	4165602.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551838	4165602.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551858	4165602.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165602.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165602.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05

UCART1	551918	4165602.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjW	550978	4165622.89	0.01	0.03	0.02	0.03	0.04	0.05	0.03	0.01	0.04
WorkAdjW	550998	4165622.89	0.01	0.04	0.02	0.04	0.05	0.07	0.04	0.01	0.05
WorkAdjW	551018	4165622.89	0.01	0.05	0.03	0.05	0.07	0.10	0.05	0.02	0.06
WorkAdjW	551038	4165622.89	0.02	0.06	0.04	0.07	0.10	0.14	0.07	0.02	0.08
WorkAdjW	551058	4165622.89	0.02	0.08	0.05	0.08	0.13	0.18	0.09	0.03	0.10
ResE	551638	4165622.89	0.02	0.07	0.04	0.06	0.05	0.10	0.07	0.03	0.19
ResE	551658	4165622.89	0.02	0.06	0.03	0.05	0.04	0.07	0.05	0.02	0.15
ResE	551678	4165622.89	0.01	0.05	0.02	0.04	0.03	0.06	0.04	0.02	0.13
ResE	551698	4165622.89	0.01	0.04	0.02	0.03	0.03	0.05	0.04	0.01	0.11
ResE	551718	4165622.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551738	4165622.89	0.01	0.03	0.02	0.03	0.02	0.04	0.03	0.01	0.08
ResE	551758	4165622.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.08
UCART1	551798	4165622.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.06
UCART1	551818	4165622.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551838	4165622.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551858	4165622.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165622.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551898	4165622.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjW	551018	4165642.89	0.01	0.05	0.03	0.05	0.07	0.10	0.05	0.02	0.07
WorkAdjW	551038	4165642.89	0.02	0.07	0.05	0.07	0.10	0.15	0.08	0.03	0.10
ResE	551638	4165642.89	0.02	0.07	0.04	0.06	0.05	0.08	0.06	0.02	0.17
ResE	551658	4165642.89	0.01	0.06	0.03	0.04	0.04	0.06	0.05	0.02	0.14
ResE	551678	4165642.89	0.01	0.05	0.02	0.04	0.03	0.05	0.04	0.01	0.12
ResE	551698	4165642.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551718	4165642.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551738	4165642.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
UCART1	551798	4165642.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.06
UCART1	551818	4165642.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551838	4165642.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551858	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551878	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551898	4165642.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551558	4165662.89	0.04	0.13	0.05	0.08	0.07	0.12	0.09	0.04	0.12
ResE	551618	4165662.89	0.02	0.08	0.05	0.07	0.06	0.09	0.07	0.03	0.20
ResE	551638	4165662.89	0.02	0.06	0.03	0.05	0.04	0.07	0.05	0.02	0.16
ResE	551658	4165662.89	0.01	0.05	0.03	0.04	0.03	0.06	0.04	0.02	0.13
ResE	551678	4165662.89	0.01	0.05	0.02	0.03	0.03	0.05	0.03	0.01	0.11
ResE	551698	4165662.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.10
ResE	551718	4165662.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551738	4165662.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551758	4165662.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
UCART1	551798	4165662.89	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.06
UCART1	551818	4165662.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.06
UCART1	551838	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05
UCART1	551858	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551878	4165662.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551538	4165682.89	0.04	0.15	0.05	0.07	0.07	0.11	0.08	0.03	0.11
WorkAdjE	551558	4165682.89	0.03	0.12	0.06	0.08	0.07	0.11	0.09	0.03	0.13
ResE	551618	4165682.89	0.02	0.07	0.04	0.06	0.05	0.08	0.06	0.02	0.18
ResE	551638	4165682.89	0.01	0.06	0.03	0.04	0.04	0.06	0.05	0.02	0.15
ResE	551658	4165682.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.12
ResE	551678	4165682.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551698	4165682.89	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.09
ResE	551718	4165682.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165682.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551758	4165682.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165682.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.06

UCART1	551818	4165682.89	0.01	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.06
UCART1	551838	4165682.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551858	4165682.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjE	551538	4165702.89	0.03	0.12	0.05	0.07	0.06	0.09	0.07	0.03	0.10
ResE	551598	4165702.89	0.02	0.08	0.05	0.07	0.06	0.09	0.07	0.03	0.21
ResE	551618	4165702.89	0.02	0.06	0.04	0.05	0.05	0.07	0.05	0.02	0.16
ResE	551638	4165702.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.02	0.14
ResE	551658	4165702.89	0.01	0.05	0.02	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551678	4165702.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551698	4165702.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551718	4165702.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165702.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.07
ResE	551758	4165702.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165702.89	0.01	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.06
UCART1	551818	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551858	4165702.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551058	4165722.89	0.01	0.06	0.04	0.05	0.08	0.11	0.05	0.02	0.10
WorkAdjN	551078	4165722.89	0.02	0.08	0.04	0.06	0.10	0.14	0.07	0.02	0.12
WorkAdjE	551518	4165722.89	0.04	0.16	0.06	0.08	0.07	0.09	0.07	0.03	0.11
WorkAdjE	551538	4165722.89	0.03	0.11	0.06	0.08	0.07	0.10	0.07	0.03	0.12
ResE	551598	4165722.89	0.02	0.07	0.04	0.06	0.05	0.08	0.06	0.02	0.18
ResE	551618	4165722.89	0.01	0.06	0.03	0.05	0.04	0.06	0.05	0.02	0.15
ResE	551638	4165722.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551658	4165722.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551678	4165722.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.10
ResE	551698	4165722.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551718	4165722.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551738	4165722.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165722.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
UCART1	551818	4165722.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165722.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551058	4165742.89	0.01	0.06	0.03	0.04	0.06	0.09	0.04	0.02	0.08
WorkAdjN	551078	4165742.89	0.02	0.07	0.04	0.05	0.08	0.11	0.05	0.02	0.10
WorkAdjN	551098	4165742.89	0.02	0.09	0.05	0.07	0.11	0.14	0.07	0.02	0.13
WorkAdjN	551118	4165742.89	0.02	0.11	0.06	0.08	0.13	0.18	0.08	0.03	0.14
WorkAdjE	551518	4165742.89	0.03	0.13	0.07	0.08	0.07	0.09	0.07	0.03	0.12
ResE	551578	4165742.89	0.02	0.08	0.05	0.07	0.06	0.09	0.07	0.03	0.21
ResE	551598	4165742.89	0.02	0.06	0.04	0.05	0.05	0.07	0.05	0.02	0.17
ResE	551618	4165742.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.02	0.14
ResE	551638	4165742.89	0.01	0.05	0.03	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551658	4165742.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.10
ResE	551678	4165742.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.09
ResE	551698	4165742.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551718	4165742.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551738	4165742.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
UCART1	551798	4165742.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
UCART1	551818	4165742.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551838	4165742.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551038	4165762.89	0.01	0.04	0.02	0.03	0.04	0.06	0.03	0.01	0.05
WorkAdjN	551058	4165762.89	0.01	0.05	0.02	0.04	0.05	0.07	0.03	0.01	0.07
WorkAdjN	551078	4165762.89	0.01	0.06	0.03	0.04	0.06	0.09	0.04	0.01	0.08
WorkAdjN	551098	4165762.89	0.02	0.08	0.04	0.05	0.08	0.11	0.05	0.02	0.10
WorkAdjN	551118	4165762.89	0.02	0.10	0.05	0.07	0.11	0.14	0.07	0.03	0.13
WorkAdjE	551458	4165762.89	0.04	0.17	0.07	0.08	0.07	0.06	0.04	0.02	0.08
WorkAdjE	551478	4165762.89	0.04	0.14	0.07	0.07	0.06	0.07	0.05	0.02	0.09
WorkAdjE	551498	4165762.89	0.03	0.12	0.06	0.08	0.07	0.08	0.06	0.02	0.11
WorkAdjE	551518	4165762.89	0.03	0.11	0.06	0.08	0.07	0.09	0.07	0.03	0.13

ResE	551578	4165762.89	0.02	0.07	0.05	0.06	0.05	0.08	0.06	0.02	0.19
ResE	551598	4165762.89	0.01	0.06	0.04	0.05	0.04	0.06	0.05	0.02	0.15
ResE	551618	4165762.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551638	4165762.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.11
ResE	551658	4165762.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.10
ResE	551678	4165762.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551698	4165762.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
ResE	551718	4165762.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551738	4165762.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
UCART1	551798	4165762.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551818	4165762.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551038	4165782.89	0.01	0.04	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551058	4165782.89	0.01	0.05	0.02	0.03	0.04	0.06	0.03	0.01	0.06
WorkAdjN	551078	4165782.89	0.01	0.06	0.03	0.04	0.05	0.07	0.03	0.01	0.07
WorkAdjN	551098	4165782.89	0.01	0.07	0.03	0.05	0.06	0.08	0.04	0.01	0.08
WorkAdjN	551118	4165782.89	0.02	0.09	0.04	0.06	0.08	0.11	0.05	0.02	0.10
WorkAdjN	551138	4165782.89	0.02	0.12	0.06	0.08	0.11	0.14	0.07	0.03	0.14
WorkAdjE	551458	4165782.89	0.03	0.14	0.07	0.07	0.06	0.06	0.04	0.02	0.09
WorkAdjE	551478	4165782.89	0.03	0.12	0.06	0.07	0.06	0.07	0.05	0.02	0.10
WorkAdjE	551498	4165782.89	0.03	0.11	0.06	0.08	0.07	0.09	0.07	0.03	0.12
ResE	551718	4165782.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.07
ResE	551738	4165782.89	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
UCART1	551798	4165782.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
UCART1	551818	4165782.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551018	4165802.89	0.01	0.03	0.01	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551038	4165802.89	0.01	0.04	0.02	0.03	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551058	4165802.89	0.01	0.04	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551078	4165802.89	0.01	0.05	0.02	0.03	0.04	0.06	0.03	0.01	0.06
WorkAdjN	551098	4165802.89	0.01	0.06	0.03	0.04	0.05	0.07	0.03	0.01	0.07
WorkAdjN	551118	4165802.89	0.02	0.08	0.04	0.05	0.06	0.08	0.04	0.02	0.09
WorkAdjN	551138	4165802.89	0.02	0.10	0.05	0.06	0.08	0.10	0.05	0.02	0.11
WorkAdjN	551158	4165802.89	0.02	0.14	0.07	0.08	0.10	0.12	0.07	0.03	0.14
WorkAdjE	551438	4165802.89	0.04	0.17	0.07	0.07	0.06	0.05	0.04	0.01	0.09
WorkAdjE	551458	4165802.89	0.03	0.13	0.06	0.07	0.06	0.06	0.05	0.02	0.09
WorkAdjE	551478	4165802.89	0.03	0.11	0.06	0.08	0.06	0.08	0.06	0.02	0.11
WorkAdjE	551498	4165802.89	0.02	0.10	0.07	0.09	0.07	0.10	0.08	0.03	0.14
ResE	551598	4165802.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.13
ResE	551678	4165802.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.08
UCART1	551798	4165802.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551018	4165822.89	0.01	0.03	0.01	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551038	4165822.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551058	4165822.89	0.01	0.04	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551078	4165822.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.05
WorkAdjN	551098	4165822.89	0.01	0.06	0.03	0.03	0.04	0.06	0.03	0.01	0.06
WorkAdjN	551118	4165822.89	0.01	0.07	0.03	0.04	0.05	0.07	0.03	0.01	0.07
WorkAdjN	551138	4165822.89	0.02	0.09	0.04	0.05	0.06	0.08	0.04	0.02	0.09
WorkAdjN	551158	4165822.89	0.02	0.11	0.06	0.07	0.07	0.09	0.05	0.02	0.11
WorkAdjN	551178	4165822.89	0.03	0.16	0.08	0.08	0.09	0.11	0.07	0.02	0.13
WorkAdjE	551438	4165822.89	0.03	0.15	0.07	0.07	0.06	0.06	0.04	0.02	0.09
WorkAdjE	551458	4165822.89	0.03	0.12	0.06	0.07	0.06	0.07	0.05	0.02	0.10
ResE	551558	4165822.89	0.01	0.06	0.04	0.06	0.05	0.06	0.05	0.02	0.18
ResE	551578	4165822.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.01	0.15
ResE	551598	4165822.89	0.01	0.04	0.03	0.04	0.03	0.04	0.03	0.01	0.12
ResE	551678	4165822.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551698	4165822.89	0.01	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
UCART1	551798	4165822.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550998	4165842.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551018	4165842.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.01	0.03

WorkAdjN	551038	4165842.89	0.01	0.03	0.01	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551058	4165842.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551078	4165842.89	0.01	0.04	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551098	4165842.89	0.01	0.05	0.02	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551118	4165842.89	0.01	0.06	0.03	0.04	0.04	0.06	0.03	0.01	0.06
WorkAdjN	551138	4165842.89	0.01	0.08	0.04	0.04	0.05	0.06	0.03	0.01	0.08
WorkAdjN	551158	4165842.89	0.02	0.10	0.05	0.05	0.06	0.07	0.04	0.02	0.09
WorkAdjN	551178	4165842.89	0.02	0.12	0.06	0.07	0.07	0.09	0.06	0.02	0.12
ResE	551538	4165842.89	0.02	0.07	0.05	0.06	0.05	0.07	0.06	0.02	0.20
ResE	551558	4165842.89	0.01	0.05	0.04	0.05	0.04	0.06	0.04	0.02	0.16
ResE	551578	4165842.89	0.01	0.05	0.03	0.04	0.03	0.05	0.04	0.01	0.14
ResE	551598	4165842.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551618	4165842.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551638	4165842.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551658	4165842.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551678	4165842.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551698	4165842.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551718	4165842.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	550998	4165862.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551018	4165862.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551038	4165862.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.03
WorkAdjN	551058	4165862.89	0.01	0.04	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551078	4165862.89	0.01	0.04	0.02	0.02	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551098	4165862.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551118	4165862.89	0.01	0.06	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551138	4165862.89	0.01	0.07	0.03	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551158	4165862.89	0.01	0.08	0.04	0.05	0.05	0.06	0.04	0.01	0.08
WorkAdjN	551178	4165862.89	0.02	0.11	0.05	0.06	0.06	0.07	0.04	0.02	0.10
WorkAdjN	551198	4165862.89	0.02	0.14	0.07	0.08	0.08	0.09	0.06	0.02	0.13
ResE	551538	4165862.89	0.01	0.06	0.04	0.06	0.05	0.06	0.05	0.02	0.18
ResE	551558	4165862.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.01	0.15
ResE	551578	4165862.89	0.01	0.04	0.03	0.04	0.03	0.04	0.03	0.01	0.13
ResE	551598	4165862.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.11
ResE	551618	4165862.89	0.01	0.03	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551638	4165862.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551658	4165862.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551678	4165862.89	0.01	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551698	4165862.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551718	4165862.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551738	4165862.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	550978	4165882.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165882.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551018	4165882.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551038	4165882.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551058	4165882.89	0.01	0.03	0.01	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551078	4165882.89	0.01	0.04	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551098	4165882.89	0.01	0.04	0.02	0.03	0.03	0.04	0.02	0.01	0.04
WorkAdjN	551118	4165882.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551138	4165882.89	0.01	0.06	0.03	0.03	0.04	0.05	0.02	0.01	0.06
WorkAdjN	551158	4165882.89	0.01	0.07	0.03	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551178	4165882.89	0.01	0.09	0.04	0.05	0.05	0.06	0.04	0.01	0.08
WorkAdjN	551198	4165882.89	0.02	0.11	0.06	0.06	0.06	0.07	0.05	0.02	0.10
WorkAdjN	551218	4165882.89	0.02	0.15	0.07	0.08	0.07	0.09	0.06	0.02	0.13
ResE	551518	4165882.89	0.01	0.06	0.05	0.06	0.05	0.07	0.06	0.02	0.21
ResE	551538	4165882.89	0.01	0.05	0.04	0.05	0.04	0.06	0.04	0.02	0.17
ResE	551558	4165882.89	0.01	0.05	0.03	0.04	0.03	0.04	0.04	0.01	0.14
ResE	551578	4165882.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551598	4165882.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10

ResE	551618	4165882.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551638	4165882.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551658	4165882.89	0.01	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551678	4165882.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551698	4165882.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551718	4165882.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551738	4165882.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550978	4165902.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165902.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165902.89	0.00	0.02	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551038	4165902.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.00	0.03
WorkAdjN	551058	4165902.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.01	0.03
WorkAdjN	551078	4165902.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551098	4165902.89	0.01	0.04	0.02	0.02	0.03	0.03	0.02	0.01	0.04
WorkAdjN	551118	4165902.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551138	4165902.89	0.01	0.05	0.02	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551158	4165902.89	0.01	0.06	0.03	0.03	0.04	0.04	0.02	0.01	0.06
WorkAdjN	551178	4165902.89	0.01	0.08	0.04	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551198	4165902.89	0.02	0.10	0.05	0.05	0.05	0.06	0.04	0.01	0.09
WorkAdjN	551218	4165902.89	0.02	0.12	0.06	0.06	0.06	0.07	0.05	0.02	0.11
WorkAdjN	551238	4165902.89	0.02	0.15	0.08	0.08	0.07	0.08	0.06	0.02	0.12
ResE	551518	4165902.89	0.01	0.06	0.04	0.06	0.05	0.06	0.05	0.02	0.19
ResE	551538	4165902.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.01	0.16
ResE	551558	4165902.89	0.01	0.04	0.03	0.04	0.03	0.04	0.03	0.01	0.13
ResE	551578	4165902.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.11
ResE	551598	4165902.89	0.01	0.03	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551618	4165902.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.09
ResE	551638	4165902.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551658	4165902.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551678	4165902.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551698	4165902.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551718	4165902.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551738	4165902.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550958	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165922.89	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551038	4165922.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165922.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165922.89	0.01	0.03	0.01	0.02	0.02	0.03	0.01	0.01	0.03
WorkAdjN	551098	4165922.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551118	4165922.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551138	4165922.89	0.01	0.05	0.02	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551158	4165922.89	0.01	0.06	0.03	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551178	4165922.89	0.01	0.07	0.03	0.04	0.03	0.04	0.03	0.01	0.06
WorkAdjN	551198	4165922.89	0.01	0.08	0.04	0.04	0.04	0.05	0.03	0.01	0.07
WorkAdjN	551218	4165922.89	0.02	0.10	0.05	0.05	0.05	0.06	0.04	0.01	0.09
WorkAdjN	551238	4165922.89	0.02	0.12	0.06	0.07	0.06	0.07	0.05	0.02	0.11
ResE	551498	4165922.89	0.01	0.06	0.05	0.07	0.06	0.08	0.06	0.02	0.22
ResE	551518	4165922.89	0.01	0.05	0.04	0.05	0.04	0.06	0.05	0.02	0.17
ResE	551538	4165922.89	0.01	0.05	0.03	0.04	0.03	0.04	0.04	0.01	0.14
ResE	551558	4165922.89	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551578	4165922.89	0.01	0.03	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551598	4165922.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551618	4165922.89	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551638	4165922.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551658	4165922.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.00	0.06
ResE	551678	4165922.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06

ResE	551698	4165922.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551718	4165922.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551738	4165922.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	550958	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550978	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165942.89	0.00	0.03	0.01	0.01	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165942.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165942.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4165942.89	0.01	0.04	0.01	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551118	4165942.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551138	4165942.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551158	4165942.89	0.01	0.05	0.02	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551178	4165942.89	0.01	0.06	0.03	0.03	0.03	0.04	0.02	0.01	0.05
WorkAdjN	551198	4165942.89	0.01	0.07	0.03	0.04	0.03	0.04	0.03	0.01	0.06
WorkAdjN	551218	4165942.89	0.01	0.09	0.04	0.04	0.04	0.05	0.03	0.01	0.08
WorkAdjN	551238	4165942.89	0.02	0.11	0.05	0.05	0.05	0.05	0.04	0.01	0.09
WorkAdjN	551258	4165942.89	0.02	0.13	0.07	0.07	0.06	0.07	0.05	0.02	0.12
ResE	551498	4165942.89	0.01	0.06	0.04	0.06	0.05	0.07	0.05	0.02	0.20
ResE	551518	4165942.89	0.01	0.05	0.03	0.04	0.04	0.05	0.04	0.01	0.16
ResE	551538	4165942.89	0.01	0.04	0.03	0.03	0.03	0.04	0.03	0.01	0.13
ResE	551558	4165942.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.11
ResE	551578	4165942.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551598	4165942.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551618	4165942.89	0.00	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551638	4165942.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551658	4165942.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551678	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551698	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551718	4165942.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551738	4165942.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550938	4165962.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	550998	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551058	4165962.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165962.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4165962.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4165962.89	0.01	0.04	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551138	4165962.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551158	4165962.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551178	4165962.89	0.01	0.05	0.02	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551198	4165962.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.06
WorkAdjN	551218	4165962.89	0.01	0.08	0.04	0.04	0.03	0.04	0.03	0.01	0.07
WorkAdjN	551238	4165962.89	0.01	0.10	0.04	0.05	0.04	0.04	0.03	0.01	0.08
WorkAdjN	551258	4165962.89	0.02	0.12	0.06	0.06	0.05	0.05	0.04	0.01	0.10
WorkAdjN	551278	4165962.89	0.02	0.15	0.07	0.07	0.06	0.07	0.05	0.02	0.12
ResE	551478	4165962.89	0.01	0.06	0.05	0.07	0.06	0.08	0.06	0.02	0.23
ResE	551498	4165962.89	0.01	0.05	0.04	0.05	0.04	0.05	0.04	0.02	0.18
ResE	551518	4165962.89	0.01	0.04	0.03	0.04	0.03	0.04	0.03	0.01	0.14
ResE	551538	4165962.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.12
ResE	551558	4165962.89	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.10
ResE	551578	4165962.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551598	4165962.89	0.00	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551618	4165962.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07

ResE	551638	4165962.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551658	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551678	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551698	4165962.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551718	4165962.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550938	4165982.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551018	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551078	4165982.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551098	4165982.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4165982.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4165982.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.01	0.04
WorkAdjN	551158	4165982.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551178	4165982.89	0.01	0.05	0.02	0.02	0.02	0.03	0.02	0.01	0.04
WorkAdjN	551198	4165982.89	0.01	0.06	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551218	4165982.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.06
WorkAdjN	551238	4165982.89	0.01	0.09	0.04	0.04	0.03	0.04	0.03	0.01	0.07
WorkAdjN	551258	4165982.89	0.02	0.12	0.05	0.05	0.04	0.04	0.03	0.01	0.08
WorkAdjN	551278	4165982.89	0.02	0.17	0.07	0.07	0.05	0.06	0.04	0.02	0.11
WorkAdjN	551478	4165982.89	0.01	0.06	0.04	0.05	0.04	0.06	0.05	0.02	0.19
ResE	551538	4165982.89	0.01	0.03	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551558	4165982.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
ResE	551578	4165982.89	0.00	0.03	0.01	0.02	0.01	0.02	0.02	0.01	0.07
ResE	551598	4165982.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.07
ResE	551618	4165982.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551638	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551658	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551678	4165982.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551698	4165982.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166002.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166002.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4166002.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551038	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166002.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551098	4166002.89	0.00	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166002.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166002.89	0.01	0.04	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166002.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551178	4166002.89	0.01	0.05	0.02	0.02	0.02	0.03	0.01	0.01	0.04
WorkAdjN	551198	4166002.89	0.01	0.06	0.02	0.03	0.02	0.03	0.02	0.01	0.05
WorkAdjN	551218	4166002.89	0.01	0.07	0.03	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551238	4166002.89	0.01	0.09	0.04	0.04	0.03	0.03	0.02	0.01	0.06
WorkAdjN	551258	4166002.89	0.02	0.14	0.06	0.05	0.04	0.04	0.03	0.01	0.07
WorkAdjN	551478	4166002.89	0.01	0.05	0.03	0.04	0.03	0.04	0.03	0.01	0.14
WorkAdjN	551498	4166002.89	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.11
WorkAdjN	551518	4166002.89	0.01	0.04	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551578	4166002.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.06
ResE	551598	4166002.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551618	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551638	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05

ResE	551658	4166002.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166002.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551698	4166002.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166022.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166022.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550958	4166022.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551058	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551098	4166022.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166022.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166022.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166022.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166022.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551198	4166022.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.01	0.04
WorkAdjN	551218	4166022.89	0.01	0.07	0.03	0.03	0.02	0.03	0.02	0.01	0.05
WorkAdjN	551238	4166022.89	0.01	0.09	0.04	0.03	0.03	0.03	0.02	0.01	0.05
WorkAdjN	551458	4166022.89	0.01	0.06	0.03	0.04	0.03	0.04	0.03	0.01	0.12
WorkAdjN	551478	4166022.89	0.01	0.05	0.02	0.03	0.02	0.03	0.02	0.01	0.10
WorkAdjN	551498	4166022.89	0.01	0.04	0.02	0.02	0.02	0.03	0.02	0.01	0.09
WorkAdjN	551518	4166022.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.08
WorkAdjN	551538	4166022.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.07
WorkAdjN	551558	4166022.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551578	4166022.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.06
ResE	551618	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
ResE	551638	4166022.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551658	4166022.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166022.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	550918	4166042.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551078	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551098	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551118	4166042.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166042.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166042.89	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166042.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551198	4166042.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551218	4166042.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.01	0.04
WorkAdjN	551398	4166042.89	0.02	0.12	0.05	0.05	0.04	0.04	0.03	0.01	0.11
WorkAdjN	551418	4166042.89	0.01	0.08	0.04	0.04	0.03	0.03	0.03	0.01	0.10
WorkAdjN	551438	4166042.89	0.01	0.06	0.03	0.03	0.03	0.03	0.02	0.01	0.09
WorkAdjN	551458	4166042.89	0.01	0.05	0.02	0.03	0.02	0.03	0.02	0.01	0.09
WorkAdjN	551478	4166042.89	0.01	0.04	0.02	0.02	0.02	0.02	0.02	0.01	0.08
WorkAdjN	551498	4166042.89	0.01	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551518	4166042.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.06
WorkAdjN	551538	4166042.89	0.00	0.02	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551558	4166042.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551578	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551598	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04

WorkAdjN	551618	4166042.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551658	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
ResE	551678	4166042.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550918	4166062.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550938	4166062.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550978	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166062.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551118	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551138	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166062.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166062.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166062.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551218	4166062.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551378	4166062.89	0.02	0.16	0.06	0.04	0.03	0.03	0.02	0.01	0.08
WorkAdjN	551398	4166062.89	0.01	0.09	0.04	0.03	0.03	0.03	0.02	0.01	0.08
WorkAdjN	551418	4166062.89	0.01	0.06	0.03	0.03	0.02	0.03	0.02	0.01	0.08
WorkAdjN	551438	4166062.89	0.01	0.05	0.02	0.02	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551458	4166062.89	0.01	0.04	0.02	0.02	0.02	0.02	0.02	0.01	0.07
WorkAdjN	551478	4166062.89	0.01	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551498	4166062.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551518	4166062.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551538	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551558	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551578	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551598	4166062.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551618	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551638	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166062.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550918	4166082.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550938	4166082.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550958	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550978	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166082.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.02
WorkAdjN	551138	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551158	4166082.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551178	4166082.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166082.89	0.01	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551278	4166082.89	0.01	0.10	0.04	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551298	4166082.89	0.01	0.13	0.05	0.03	0.03	0.02	0.01	0.01	0.05
WorkAdjN	551378	4166082.89	0.01	0.09	0.03	0.03	0.02	0.02	0.02	0.01	0.06
WorkAdjN	551398	4166082.89	0.01	0.06	0.03	0.02	0.02	0.02	0.02	0.01	0.06
WorkAdjN	551418	4166082.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551438	4166082.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.01	0.06
WorkAdjN	551458	4166082.89	0.01	0.03	0.02	0.02	0.01	0.02	0.01	0.00	0.06
WorkAdjN	551478	4166082.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551498	4166082.89	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.00	0.05

WorkAdjN	551518	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551538	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551558	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551578	4166082.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551598	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551618	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166082.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551678	4166082.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550938	4166102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550958	4166102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550978	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	550998	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166102.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551178	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551198	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.03
WorkAdjN	551258	4166102.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551278	4166102.89	0.01	0.06	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551298	4166102.89	0.01	0.08	0.03	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551318	4166102.89	0.01	0.08	0.03	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551338	4166102.89	0.01	0.09	0.03	0.03	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551358	4166102.89	0.01	0.07	0.03	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551378	4166102.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551398	4166102.89	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.00	0.05
WorkAdjN	551418	4166102.89	0.01	0.03	0.02	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551438	4166102.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551458	4166102.89	0.00	0.03	0.01	0.01	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551478	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.05
WorkAdjN	551498	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551518	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551538	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551558	4166102.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551578	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166102.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551678	4166102.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	550978	4166122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.01
WorkAdjN	550998	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551018	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166122.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551198	4166122.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551258	4166122.89	0.01	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.03

WorkAdjN	551278	4166122.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551298	4166122.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551318	4166122.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551338	4166122.89	0.01	0.05	0.02	0.02	0.02	0.02	0.01	0.00	0.04
WorkAdjN	551358	4166122.89	0.01	0.05	0.02	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551378	4166122.89	0.01	0.04	0.02	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551398	4166122.89	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.05
WorkAdjN	551418	4166122.89	0.00	0.03	0.01	0.02	0.01	0.02	0.01	0.00	0.04
WorkAdjN	551438	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551458	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551478	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551498	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551518	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551538	4166122.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166122.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166122.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551658	4166122.89	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.03
WorkAdjN	551018	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551038	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551058	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551258	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551278	4166142.89	0.01	0.04	0.01	0.02	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551298	4166142.89	0.01	0.04	0.02	0.02	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166142.89	0.01	0.04	0.02	0.02	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551338	4166142.89	0.01	0.04	0.02	0.02	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551358	4166142.89	0.01	0.04	0.01	0.02	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551378	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551398	4166142.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551418	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551438	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551458	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551478	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551498	4166142.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166142.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166142.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551638	4166142.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551658	4166142.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551058	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551078	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551098	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551178	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02

WorkAdjN	551238	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551258	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551278	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551298	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166162.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551418	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.04
WorkAdjN	551438	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166162.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166162.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551598	4166162.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551618	4166162.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166162.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551658	4166162.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550978	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551098	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551118	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551138	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551278	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551298	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166182.89	0.00	0.03	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166182.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166182.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551578	4166182.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551598	4166182.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166182.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166182.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550978	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	550998	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551018	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551138	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551158	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03

WorkAdjN	551298	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551318	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551338	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166202.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166202.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551538	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551558	4166202.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551578	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166202.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550998	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551358	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551378	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551398	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551418	4166222.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551438	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551458	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551478	4166222.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551498	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.03
WorkAdjN	551518	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551538	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166222.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166222.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551638	4166222.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	550998	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551358	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551378	4166242.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551398	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551418	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551438	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551458	4166242.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551478	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02

WorkAdjN	551498	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551518	4166242.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166242.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551618	4166242.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551218	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551238	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551258	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551278	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551298	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551318	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551338	4166262.89	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551358	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551378	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551398	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551418	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551438	4166262.89	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551458	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.02
WorkAdjN	551478	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166262.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166262.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166262.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166282.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166282.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166282.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166282.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551598	4166282.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551178	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02

WorkAdjN	551298	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166302.89	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166302.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166302.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166302.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551578	4166302.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551178	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551218	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551238	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166322.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166322.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166322.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551558	4166322.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551158	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551178	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551198	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551218	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551238	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551278	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551298	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166342.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166342.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551518	4166342.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551538	4166342.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551198	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551218	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01

WorkAdjN	551238	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551258	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551278	4166362.89	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01
WorkAdjN	551298	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551318	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551358	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551378	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166362.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551478	4166362.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551498	4166362.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551258	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551278	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551298	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551318	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551338	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551358	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551378	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551398	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551418	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551438	4166382.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551458	4166382.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.02
WorkAdjN	551338	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551358	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551378	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551398	4166402.89	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01
WorkAdjN	551418	4166402.89	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.01
ResE	551618.14	4165802.83	0.01	0.04	0.02	0.03	0.03	0.04	0.03	0.01	0.12
ResE	551638.14	4165802.83	0.01	0.04	0.02	0.03	0.02	0.03	0.03	0.01	0.10
ResE	551658.14	4165802.83	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ResE	551618.14	4165822.83	0.01	0.04	0.02	0.03	0.02	0.04	0.03	0.01	0.11
ResE	551638.14	4165822.83	0.01	0.03	0.02	0.03	0.02	0.03	0.02	0.01	0.10
ResE	551658.14	4165822.83	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.01	0.09
ParkAdjS	551338	4165243.24	0.01	0.03	0.02	0.06	0.03	0.05	0.04	0.01	0.10
ParkAdjS	551358	4165243.24	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.09
ParkAdjS	551378	4165243.24	0.01	0.03	0.02	0.04	0.03	0.04	0.03	0.01	0.08
ParkAdjS	551377.74	4165262.55	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.08
ParkAdjS	551397.74	4165262.55	0.01	0.03	0.02	0.05	0.03	0.05	0.03	0.01	0.07
ParkAdjS	551417.74	4165262.55	0.01	0.03	0.01	0.04	0.02	0.05	0.03	0.01	0.07
ParkAdjS	551417.84	4165282.61	0.01	0.03	0.02	0.05	0.03	0.05	0.04	0.01	0.08
ParkAdjS	551437.84	4165282.61	0.01	0.03	0.01	0.05	0.03	0.05	0.04	0.01	0.07
ParkAdjS	551457.84	4165282.61	0.01	0.03	0.01	0.04	0.02	0.05	0.04	0.01	0.07
ParkAdjS	551457.58	4165303.03	0.01	0.03	0.02	0.05	0.03	0.06	0.04	0.02	0.08
ParkAdjS	551477.58	4165303.03	0.01	0.03	0.02	0.05	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551497.58	4165303.03	0.01	0.03	0.01	0.05	0.03	0.05	0.04	0.02	0.07
ParkAdjS	551497.69	4165322.34	0.01	0.04	0.02	0.06	0.03	0.07	0.05	0.02	0.08
ParkAdjS	551517.69	4165322.34	0.01	0.03	0.02	0.06	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551537.69	4165322.34	0.01	0.03	0.02	0.05	0.03	0.06	0.04	0.02	0.07
ParkAdjS	551558.22	4165342.77	0.01	0.04	0.02	0.07	0.04	0.07	0.05	0.02	0.08
ParkAdjS	551578.22	4165342.77	0.01	0.04	0.02	0.06	0.04	0.06	0.04	0.02	0.08
UCART1	551598.22	4165342.77	0.01	0.03	0.02	0.06	0.03	0.06	0.04	0.02	0.08
ParkAdjS	551638.06	4165365.42	0.01	0.04	0.02	0.07	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551658.06	4165365.42	0.01	0.04	0.02	0.06	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551678.06	4165365.42	0.01	0.03	0.02	0.06	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551577.9	4165365.05	0.01	0.04	0.02	0.08	0.05	0.08	0.06	0.02	0.11

ParkAdjS	551597.9	4165365.05	0.01	0.04	0.02	0.08	0.05	0.08	0.05	0.02	0.10
ParkAdjS	551617.9	4165365.05	0.01	0.04	0.02	0.07	0.04	0.07	0.05	0.02	0.10
ParkAdjS	551518.06	4165342.77	0.01	0.04	0.02	0.07	0.04	0.08	0.06	0.02	0.10
ParkAdjS	551538.06	4165342.77	0.01	0.04	0.02	0.07	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551477.55	4165321.97	0.01	0.04	0.02	0.06	0.04	0.07	0.05	0.02	0.09
ParkAdjS	551438.19	4165302.66	0.01	0.03	0.02	0.06	0.03	0.06	0.04	0.02	0.08
ParkAdjS	551397.18	4165282.21	0.01	0.03	0.02	0.06	0.03	0.06	0.04	0.02	0.08
ParkAdjS	551317.63	4165222.61	0.01	0.03	0.02	0.06	0.04	0.06	0.04	0.02	0.12
		Max PM2.5 Conc by Year	**0.04**	**0.17**	**0.08**	**0.14**	**0.15**	**0.21**	**0.09**	**0.04**	**0.23**

Onsite RecID	X	Y	Max Construction + Operational Cancer at Each Receptor Location	Max Construction + Operational Cancer Risk	Ops Only Cancer at Each Receptor Location	Max Ops Only Cancer Risk
ON_RESI3	551302.88	4166014.74	2.79	12.50	3.60	7.12
ON_RESI3	551322.88	4166014.74	3.01		4.08	
ON_RESI3	551342.88	4166014.74	3.13		4.34	
ON_RESI3	551282.88	4166034.74	2.47		3.03	
ON_RESI3	551302.88	4166034.74	2.60		3.31	
ON_RESI3	551322.88	4166034.74	2.73		3.60	
ON_RESI3	551342.88	4166034.74	2.85		3.88	
ON_RESI3	551362.88	4166034.74	2.94		4.09	
ON_RESI3	551382.88	4166034.74	2.98		4.19	
ON_RESI3	551262.88	4166054.74	2.25		2.65	
ON_RESI3	551282.88	4166054.74	2.33		2.82	
ON_RESI3	551302.88	4166054.74	2.42		3.03	
ON_RESI3	551322.88	4166054.74	2.51		3.24	
ON_RESI3	551342.88	4166054.74	2.58		3.40	
ON_RESI3	551362.88	4166054.74	2.63		3.53	
ON_RESI3	551302.88	4166074.74	2.26		2.77	
ON_RESI3	551322.88	4166074.74	2.31		2.90	
ON_RESI3	551342.88	4166074.74	2.36		3.02	
ON_RESI3	551362.88	4166074.74	2.39		3.10	
ON_RES12	551244.01	4165685.84	12.50		5.86	
ON_RES12	551264.01	4165685.84	10.58		6.61	
ON_RES12	551284.01	4165685.84	9.54		7.12	
ON_RES12	551244.01	4165705.84	10.25		5.09	
ON_RES12	551264.01	4165705.84	8.84		5.54	
ON_RES12	551284.01	4165705.84	8.07		6.00	
ON_RES12	551304.01	4165705.84	7.35		6.04	
ON_RES12	551324.01	4165705.84	6.67		5.73	
ON_RES12	551224.01	4165725.84	10.52		4.65	
ON_RES12	551244.01	4165725.84	8.54		4.84	
ON_RES12	551264.01	4165725.84	7.50		5.13	
ON_RES12	551284.01	4165725.84	6.80		5.26	
ON_RES12	551304.01	4165725.84	6.23		5.22	
ON_RES12	551324.01	4165725.84	5.86		5.26	
ON_RES12	551344.01	4165725.84	5.50		5.22	
ON_RES12	551224.01	4165745.84	8.08		4.61	
ON_RES12	551244.01	4165745.84	6.87		4.65	
ON_RES12	551264.01	4165745.84	6.26		4.76	
ON_RES12	551284.01	4165745.84	5.82		4.88	
ON_RES12	551304.01	4165745.84	5.49		4.96	
ON_RES12	551324.01	4165745.84	5.27		5.06	
ON_RES12	551204.01	4165765.84	7.30		4.87	
ON_RES12	551224.01	4165765.84	6.33		4.69	
ON_RES12	551244.01	4165765.84	5.80		4.66	

ON_RES12	551264.01	4165765.84	5.44	4.72
ON_RES12	551284.01	4165765.84	5.17	4.79
ON_RES12	551304.01	4165765.84	4.97	4.86
ON_RES12	551324.01	4165765.84	4.87	5.04
ON_RES12	551204.01	4165785.84	5.98	5.22
ON_RES12	551224.01	4165785.84	5.48	4.84
ON_RES12	551244.01	4165785.84	5.15	4.74
ON_RES12	551264.01	4165785.84	4.90	4.73
ON_RES12	551284.01	4165785.84	4.73	4.78
ON_RES12	551304.01	4165785.84	4.57	4.79
ON_RES12	551204.01	4165805.84	5.36	5.17
ON_RES12	551224.01	4165805.84	5.11	5.08
ON_RES12	551244.01	4165805.84	4.78	4.84
ON_RES12	551264.01	4165805.84	4.56	4.76
ON_RES12	551284.01	4165805.84	4.40	4.74
ON_RES12	551304.01	4165805.84	4.27	4.72
ON_RES12	551224.01	4165825.84	4.81	5.15
ON_RES12	551244.01	4165825.84	4.59	5.01
ON_RES12	551264.01	4165825.84	4.35	4.79
ON_RES12	551284.01	4165825.84	4.17	4.69
ON_RES12	551304.01	4165825.84	4.04	4.63
ON_RES12	551244.01	4165845.84	4.44	5.11
ON_RES12	551264.01	4165845.84	4.22	4.90
ON_RES12	551284.01	4165845.84	4.02	4.69
ON_RES12	551304.01	4165845.84	3.87	4.55
ON_RES12	551324.01	4165845.84	3.75	4.46
ON_RES12	551344.01	4165845.84	3.63	4.34
ON_RES12	551264.01	4165865.84	4.23	5.19
ON_RES12	551284.01	4165865.84	3.95	4.80
ON_RES12	551304.01	4165865.84	3.76	4.57
ON_RES12	551324.01	4165865.84	3.62	4.41
ON_RES12	551344.01	4165865.84	3.51	4.30
ON_RES12	551364.01	4165865.84	3.42	4.21
ON_RES12	551384.01	4165865.84	3.35	4.14
ON_RES12	551264.01	4165885.84	3.94	4.87
ON_RES12	551284.01	4165885.84	3.98	5.07
ON_RES12	551304.01	4165885.84	3.73	4.69
ON_RES12	551324.01	4165885.84	3.56	4.46
ON_RES12	551344.01	4165885.84	3.44	4.31
ON_RES12	551364.01	4165885.84	3.34	4.19
ON_RES12	551284.01	4165905.84	3.84	4.97
ON_RES12	551304.01	4165905.84	3.79	4.96
ON_RES12	551324.01	4165905.84	3.56	4.60
ON_RES12	551344.01	4165905.84	3.41	4.38
ON_RES12	551364.01	4165905.84	3.30	4.23
ON_RES12	551304.01	4165925.84	3.76	5.05
ON_RES12	551324.01	4165925.84	3.61	4.83

ON_RES12	551344.01	4165925.84	3.41	4.49
ON_P1RET	551462.12	4165599.51	3.39	3.02
ON_P1RET	551442.12	4165619.51	3.19	3.04
ON_P1RET	551462.12	4165619.51	3.13	2.96
ON_P1RET	551482.12	4165619.51	3.04	2.80
ON_P1RET	551502.12	4165619.51	2.94	2.64
ON_P1RET	551442.12	4165639.51	2.97	2.90
ON_P1RET	551462.12	4165639.51	2.88	2.79
ON_P1RET	551482.12	4165639.51	2.79	2.68
ON_P1RET	551502.12	4165639.51	2.72	2.58
ON_P1RET	551522.12	4165639.51	2.66	2.51
ON_P1RET	551542.12	4165639.51	2.62	2.47
ON_P1RET	551422.12	4165659.51	2.86	2.84
ON_P1RET	551442.12	4165659.51	2.79	2.76
ON_P1RET	551462.12	4165659.51	2.71	2.67
ON_P1RET	551482.12	4165659.51	2.61	2.56
ON_P1RET	551502.12	4165659.51	2.53	2.47
ON_P1RET	551522.12	4165659.51	2.49	2.43
ON_P1RET	551542.12	4165659.51	2.48	2.42
ON_P1RET	551422.12	4165679.51	2.68	2.69
ON_P1RET	551442.12	4165679.51	2.61	2.62
ON_P1RET	551462.12	4165679.51	2.50	2.49
ON_P1RET	551482.12	4165679.51	2.42	2.40
ON_P1RET	551502.12	4165679.51	2.38	2.36
ON_P1RET	551522.12	4165679.51	2.36	2.34
ON_P1RET	551422.12	4165699.51	2.45	2.47
ON_P1RET	551442.12	4165699.51	2.41	2.42
ON_P1RET	551462.12	4165699.51	2.34	2.35
ON_P1RET	551482.12	4165699.51	2.30	2.31
ON_P1RET	551502.12	4165699.51	2.26	2.27
ON_P1RET	551522.12	4165699.51	2.27	2.28
ON_P1RET	551464.18	4165719.51	2.24	2.27
ON_P1RET	551482.12	4165719.51	2.19	2.22
ON_P1RET	551502.12	4165719.51	2.17	2.20
ON_P2R&D	551312.18	4165583.11	5.19	4.95
ON_P2R&D	551332.18	4165583.11	5.23	5.09
ON_P2R&D	551432.18	4165583.11	3.71	3.29
ON_P2R&D	551292.18	4165603.11	5.80	5.59
ON_P2R&D	551312.18	4165603.11	5.51	5.46
ON_P2R&D	551332.18	4165603.11	5.24	5.25
ON_P2R&D	551352.18	4165603.11	4.50	4.42
ON_P2R&D	551372.18	4165603.11	3.98	3.83
ON_P2R&D	551412.18	4165603.11	3.58	3.39
ON_P2R&D	551432.18	4165603.11	3.44	3.21
ON_P2R&D	551292.18	4165623.11	5.63	5.55
ON_P2R&D	551312.18	4165623.11	5.28	5.28
ON_P2R&D	551332.18	4165623.11	5.00	5.06

ON_P2R&D	551352.18	4165623.11	4.36	4.36
ON_P2R&D	551372.18	4165623.11	3.73	3.66
ON_P2R&D	551392.18	4165623.11	3.47	3.39
ON_P2R&D	551412.18	4165623.11	3.32	3.22
ON_P2R&D	551432.18	4165623.11	3.20	3.08
ON_P2R&D	551272.18	4165643.11	4.94	4.70
ON_P2R&D	551292.18	4165643.11	4.81	4.71
ON_P2R&D	551312.18	4165643.11	4.55	4.53
ON_P2R&D	551332.18	4165643.11	4.33	4.36
ON_P2R&D	551352.18	4165643.11	3.73	3.71
ON_P2R&D	551372.18	4165643.11	3.36	3.32
ON_P2R&D	551392.18	4165643.11	3.21	3.17
ON_P2R&D	551412.18	4165643.11	3.07	3.03
ON_P2R&D	551253.62	4165663.11	3.97	3.49
ON_P2R&D	551272.18	4165663.11	3.93	3.65
ON_P2R&D	551292.18	4165663.11	3.84	3.70
ON_P2R&D	551312.18	4165663.11	3.72	3.65
ON_P2R&D	551332.18	4165663.11	3.59	3.58
ON_P2R&D	551352.18	4165663.11	3.21	3.19
ON_P2R&D	551372.18	4165663.11	3.16	3.16
ON_P2R&D	551392.18	4165663.11	2.96	2.95
ON_P2R&D	551412.18	4165663.11	2.86	2.84
ON_P2R&D	551293.09	4165683.05	3.23	3.09
ON_P2R&D	551312.18	4165683.11	3.12	3.04
ON_P2R&D	551332.18	4165683.11	2.91	2.86
ON_P2R&D	551352.18	4165683.11	2.81	2.78
ON_P2R&D	551372.18	4165683.11	2.75	2.75
ON_P2R&D	551392.18	4165683.11	2.70	2.70
ON_P2R&D	551333.67	4165703.01	2.55	2.50
ON_P2R&D	551352.18	4165703.11	2.52	2.50
ON_P2R&D	551372.18	4165703.11	2.48	2.48
ON_P2R&D	551392.18	4165703.11	2.46	2.46
ON_P2R&D	551412.18	4165703.11	2.43	2.45
ON_P2R&D	551352.18	4165723.11	2.29	2.29
ON_P2R&D	551372.18	4165723.11	2.31	2.32
ON_P2R&D	551392.18	4165723.11	2.29	2.31
ON_P2R&D	551412.18	4165723.11	2.26	2.28
ON_P2R&D	551432.18	4165723.11	2.25	2.28
ON_P2R&D	551452.18	4165723.11	2.28	2.32
ON_P2R&D	551470.99	4165723.11	2.19	2.22
ON_P2R&D	551352.18	4165743.11	2.24	2.27
ON_P2R&D	551372.18	4165743.11	2.20	2.23
ON_P2R&D	551392.18	4165743.11	2.18	2.21
ON_P2R&D	551412.18	4165743.11	2.15	2.19
ON_P2R&D	551432.18	4165743.11	2.15	2.19
ON_P2R&D	551452.18	4165743.11	2.12	2.16
ON_P2R&D	551472.18	4165743.11	2.09	2.13

ON_P2R&D	551492.18	4165743.11	2.09	2.14
ON_P2R&D	551332.18	4165763.11	2.25	2.29
ON_P2R&D	551352.18	4165763.11	2.17	2.21
ON_P2R&D	551372.18	4165763.11	2.13	2.18
ON_P2R&D	551392.18	4165763.11	2.09	2.14
ON_P2R&D	551412.18	4165763.11	2.07	2.13
ON_P2R&D	551432.18	4165763.11	2.07	2.13
ON_P2R&D	551332.18	4165783.11	2.11	2.17
ON_P2R&D	551352.18	4165783.11	2.08	2.14
ON_P2R&D	551372.18	4165783.11	2.05	2.11
ON_P2R&D	551392.18	4165783.11	2.02	2.08
ON_P2R&D	551412.18	4165783.11	2.01	2.07
ON_P2R&D	551432.18	4165783.11	2.01	2.07
ON_P2R&D	551332.18	4165803.11	2.05	2.12
ON_P2R&D	551352.18	4165803.11	2.02	2.08
ON_P2R&D	551372.18	4165803.11	1.98	2.05
ON_P2R&D	551392.18	4165803.11	1.96	2.03
ON_P2R&D	551412.18	4165803.11	1.96	2.04
ON_P2R&D	551430.97	4165803.04	1.95	2.02
ON_P2R&D	551312.18	4165823.11	2.03	2.10
ON_P2R&D	551332.18	4165823.11	2.00	2.07
ON_P2R&D	551352.18	4165823.11	1.97	2.04
ON_P2R&D	551372.18	4165823.11	1.94	2.01
ON_P2R&D	551392.18	4165823.11	1.92	2.00
ON_P2R&D	551412.18	4165823.11	1.91	1.98
ON_P2R&D	551352.18	4165843.11	1.92	2.00
ON_P2R&D	551372.18	4165843.11	1.90	1.98
ON_P2R&D	551392.18	4165843.11	1.88	1.96
ON_P2R&D	551391.3	4165862.81	1.85	1.93
ON_P3R&D	551368.32	4165412.75	2.34	2.39
ON_P3R&D	551388.32	4165412.75	2.49	2.54
ON_P3R&D	551408.32	4165412.75	2.65	2.69
ON_P3R&D	551208.32	4165432.75	2.21	2.27
ON_P3R&D	551228.32	4165432.75	2.14	2.20
ON_P3R&D	551248.32	4165432.75	2.12	2.19
ON_P3R&D	551268.32	4165432.75	2.16	2.24
ON_P3R&D	551308.32	4165432.75	2.36	2.45
ON_P3R&D	551328.32	4165432.75	2.46	2.55
ON_P3R&D	551348.32	4165432.75	2.59	2.69
ON_P3R&D	551368.32	4165432.75	2.76	2.85
ON_P3R&D	551388.32	4165432.75	2.85	2.92
ON_P3R&D	551408.32	4165432.75	2.94	2.98
ON_P3R&D	551428.32	4165432.75	3.06	3.06
ON_P3R&D	551448.32	4165432.75	3.35	3.30
ON_P3R&D	551468.32	4165432.75	3.75	3.67
ON_P3R&D	551488.32	4165432.75	4.21	4.06
ON_P3R&D	551208.32	4165452.75	2.21	2.24

ON_P3R&D	551228.32	4165452.75	2.16	2.19
ON_P3R&D	551248.32	4165452.75	2.16	2.21
ON_P3R&D	551268.32	4165452.75	2.29	2.36
ON_P3R&D	551288.32	4165452.75	2.61	2.73
ON_P3R&D	551308.32	4165452.75	2.65	2.76
ON_P3R&D	551328.32	4165452.75	2.88	3.02
ON_P3R&D	551348.32	4165452.75	3.36	3.54
ON_P3R&D	551368.32	4165452.75	3.46	3.63
ON_P3R&D	551388.32	4165452.75	3.26	3.36
ON_P3R&D	551408.32	4165452.75	3.18	3.22
ON_P3R&D	551428.32	4165452.75	3.27	3.25
ON_P3R&D	551448.32	4165452.75	3.83	3.71
ON_P3R&D	551468.32	4165452.75	4.40	4.22
ON_P3R&D	551188.32	4165472.75	2.36	2.34
ON_P3R&D	551208.32	4165472.75	2.25	2.23
ON_P3R&D	551228.32	4165472.75	2.23	2.23
ON_P3R&D	551248.32	4165472.75	2.32	2.35
ON_P3R&D	551268.32	4165472.75	2.53	2.59
ON_P3R&D	551288.32	4165472.75	2.76	2.86
ON_P3R&D	551308.32	4165472.75	2.90	3.02
ON_P3R&D	551328.32	4165472.75	3.41	3.60
ON_P3R&D	551348.32	4165472.75	3.38	3.55
ON_P3R&D	551368.32	4165472.75	3.40	3.54
ON_P3R&D	551388.32	4165472.75	3.44	3.53
ON_P3R&D	551408.32	4165472.75	3.32	3.34
ON_P3R&D	551428.32	4165472.75	3.68	3.64
ON_P3R&D	551448.32	4165472.75	4.01	3.83
ON_P3R&D	551468.32	4165472.75	4.20	3.83
ON_P3R&D	551188.32	4165492.75	2.47	2.35
ON_P3R&D	551208.32	4165492.75	2.41	2.32
ON_P3R&D	551228.32	4165492.75	2.41	2.36
ON_P3R&D	551248.32	4165492.75	2.52	2.51
ON_P3R&D	551268.32	4165492.75	2.90	2.97
ON_P3R&D	551288.32	4165492.75	3.02	3.12
ON_P3R&D	551308.32	4165492.75	3.17	3.30
ON_P3R&D	551328.32	4165492.75	3.16	3.28
ON_P3R&D	551348.32	4165492.75	3.09	3.19
ON_P3R&D	551368.32	4165492.75	3.04	3.10
ON_P3R&D	551388.32	4165492.75	3.04	3.05
ON_P3R&D	551408.32	4165492.75	2.99	2.92
ON_P3R&D	551428.32	4165492.75	3.25	3.04
ON_P3R&D	551448.32	4165492.75	3.61	3.27
ON_P3R&D	551188.32	4165512.75	2.74	2.43
ON_P3R&D	551208.32	4165512.75	2.67	2.44
ON_P3R&D	551228.32	4165512.75	2.67	2.51
ON_P3R&D	551248.32	4165512.75	2.87	2.81
ON_P3R&D	551268.32	4165512.75	3.13	3.16

ON_P3R&D	551288.32	4165512.75	3.26	3.34
ON_P3R&D	551308.32	4165512.75	3.35	3.47
ON_P3R&D	551328.32	4165512.75	3.30	3.42
ON_P3R&D	551348.32	4165512.75	3.30	3.40
ON_P3R&D	551368.32	4165512.75	3.18	3.24
ON_P3R&D	551388.32	4165512.75	3.17	3.18
ON_P3R&D	551408.32	4165512.75	3.12	3.05
ON_P3R&D	551428.32	4165512.75	3.11	2.91
ON_P3R&D	551448.32	4165512.75	3.39	2.91
ON_P3R&D	551229.21	4165532.68	3.20	2.88
ON_P3R&D	551248.32	4165532.75	3.38	3.22
ON_P3R&D	551268.32	4165532.75	3.60	3.58
ON_P3R&D	551288.32	4165532.75	3.61	3.68
ON_P3R&D	551308.32	4165532.75	3.59	3.69
ON_P3R&D	551328.32	4165532.75	3.48	3.58
ON_P3R&D	551348.32	4165532.75	3.37	3.44
ON_P3R&D	551368.32	4165532.75	3.34	3.39
ON_P3R&D	551388.32	4165532.75	3.32	3.34
ON_P3R&D	551408.32	4165532.75	3.30	3.23
ON_P3R&D	551428.32	4165532.75	3.32	3.10
ON_P3R&D	551288.32	4165552.75	4.22	4.26
ON_P3R&D	551308.32	4165552.75	4.14	4.25
ON_P3R&D	551328.32	4165552.75	4.03	4.15
ON_P3R&D	551348.32	4165552.75	3.58	3.65
ON_P3R&D	551368.32	4165552.75	3.55	3.62
ON_P3R&D	551388.32	4165552.75	3.46	3.50
ON_P3R&D	551408.32	4165552.75	3.45	3.40
ON_P3R&D	551428.32	4165552.75	3.52	3.26
	551308.32	4165572.75	4.76	4.91
ON_P3R&D	551328.32	4165572.75	3.91	4.01
ON_P3R&D	551348.32	4165572.75	3.69	3.78
ON_P3R&D	551368.32	4165572.75	3.54	3.61
ON_P3R&D	551388.32	4165572.75	3.44	3.49
ON_P3R&D	551408.32	4165572.75	3.83	3.87
ON_P3R&D	551368.32	4165592.75	3.54	3.64
ON_P3R&D	551388.32	4165592.75	3.39	3.46
ON_P3R&D	551408.32	4165592.75	2.59	2.51
ON_P4F1	551161.84	4165519.54	1.82	2.47
ON_P4F1	551181.84	4165519.54	1.92	2.50
ON_P4F1	551200.29	4165519.54	2.04	2.59
ON_P4F1	551161.84	4165539.54	2.17	2.71
ON_P4F1	551181.84	4165539.54	2.31	2.77
ON_P4F1	551201.84	4165539.54	2.47	2.91
ON_P4F1	551221.84	4165539.54	2.66	3.24
ON_P4F1	551241.84	4165539.54	2.87	2.49
ON_P4F1	551141.84	4165559.54	3.09	2.67
ON_P4F1	551161.84	4165559.54	3.36	2.92

ON_P4F1	551181.84	4165559.54	3.36	3.04
ON_P4F1	551201.84	4165559.54	3.77	3.42
ON_P4F1	551221.84	4165559.54	4.15	3.78
ON_P4F1	551241.84	4165559.54	4.11	3.98
ON_P4F1	551261.84	4165559.54	1.58	4.29
ON_P4F1	551281.84	4165559.54	1.66	2.40
ON_P4F1	551141.84	4165579.54	1.75	2.56
ON_P4F1	551161.84	4165579.54	1.86	2.88
ON_P4F1	551181.84	4165579.54	1.97	3.49
ON_P4F1	551201.84	4165579.54	2.10	3.42
ON_P4F1	551221.84	4165579.54	2.24	3.81
ON_P4F1	551241.84	4165579.54	2.40	4.24
ON_P4F1	551261.84	4165579.54	2.59	4.65
ON_P4F1	551281.84	4165579.54	2.80	2.34
ON_P4F1	551121.84	4165599.54	3.04	2.32
ON_P4F1	551141.84	4165599.54	3.30	2.37
ON_P4F1	551161.84	4165599.54	3.61	2.96
ON_P4F1	551181.84	4165599.54	3.28	3.64
ON_P4F1	551201.84	4165599.54	3.79	3.48
ON_P4F1	551221.84	4165599.54	4.32	4.15
ON_P4F1	551241.84	4165599.54	1.60	4.87
ON_P4F1	551261.84	4165599.54	1.68	5.49
ON_P4F1	551281.84	4165599.54	1.78	2.33
ON_P4F1	551121.84	4165619.54	1.89	2.29
ON_P4F1	551141.84	4165619.54	2.33	2.27
ON_P4F1	551161.84	4165619.54	2.51	2.70
ON_P4F1	551181.84	4165619.54	2.71	3.31
ON_P4F1	551201.84	4165619.54	2.94	3.69
ON_P4F1	551221.84	4165619.54	3.21	4.49
ON_P4F1	551241.84	4165619.54	3.53	5.23
ON_P4F1	551261.84	4165619.54	3.69	2.33
ON_P4F1	551101.84	4165639.54	4.26	2.30
ON_P4F1	551121.84	4165639.54	4.99	2.24
ON_P4F1	551141.84	4165639.54	1.53	2.20
ON_P4F1	551161.84	4165639.54	1.61	2.25
ON_P4F1	551181.84	4165639.54	1.70	2.42
ON_P4F1	551201.84	4165639.54	1.80	3.22
ON_P4F1	551221.84	4165639.54	1.38	4.09
ON_P4F1	551241.84	4165639.54	1.54	4.73
ON_P4F1	551261.84	4165639.54	2.85	2.35
ON_P4F1	551101.84	4165659.54	3.12	2.23
ON_P4F1	551121.84	4165659.54	3.40	2.17
ON_P4F1	551141.84	4165659.54	3.79	2.12
ON_P4F1	551161.84	4165659.54	3.49	2.12
ON_P4F1	551181.84	4165659.54	4.09	2.25
ON_P4F1	551201.84	4165659.54	4.93	2.78
ON_P4F1	551221.84	4165659.54	1.55	3.37

ON_P4F1	551241.84	4165659.54	1.63	2.17
ON_P4F1	551081.84	4165679.54	1.72	2.42
ON_P4F1	551101.84	4165679.54	1.82	2.28
ON_P4F1	551121.84	4165679.54	1.28	2.24
ON_P4F1	551141.84	4165679.54	1.43	2.20
ON_P4F1	551161.84	4165679.54	1.62	2.12
ON_P4F1	551181.84	4165679.54	1.82	2.19
ON_P4F1	551201.84	4165679.54	2.06	2.48
ON_P4F1	551221.84	4165679.54	3.73	2.76
ON_P4F1	551241.84	4165679.54	3.84	2.40
ON_P4F1	551121.84	4165699.54	4.60	2.47
ON_P4F1	551141.84	4165699.54	5.51	2.33
ON_P4F1	551161.84	4165699.54	4.88	2.15
ON_P4F1	551181.84	4165699.54	4.60	2.15
ON_P4F1	551201.84	4165699.54	4.35	2.20
ON_P4F1	551221.84	4165699.54	4.14	2.31
ON_P4F1	551141.84	4165719.54	3.92	2.38
ON_P4F1	551161.84	4165719.54	3.74	2.17
ON_P4F1	551181.84	4165719.54	1.57	2.12
ON_P4F1	551201.84	4165719.54	1.64	2.13
ON_P4F1	551221.84	4165719.54	1.73	2.36
ON_P4F1	551161.84	4165739.54	1.32	2.27
ON_P4F1	551181.84	4165739.54	1.48	2.13
ON_P4F1	551201.84	4165739.54	1.68	2.39
ON_P4F1	551181.84	4165759.54	1.91	2.18
ON_P4F1	551201.69	4165758.14	2.18	2.27
ON_P4F1	551181.84	4165777.01	2.50	4.29
ON_P4F2	551499.45	4165435.85	2.88	4.33
ON_P4F2	551479.45	4165455.85	4.48	4.40
ON_P4F2	551499.45	4165455.85	5.13	4.14
ON_P4F2	551519.45	4165455.85	6.18	3.61
ON_P4F2	551539.45	4165455.85	6.98	3.28
ON_P4F2	551559.45	4165455.85	6.42	3.00
ON_P4F2	551579.45	4165455.85	5.93	3.66
ON_P4F2	551479.45	4165475.85	4.79	3.70
ON_P4F2	551499.45	4165475.85	4.51	3.64
ON_P4F2	551519.45	4165475.85	4.24	3.25
ON_P4F2	551539.45	4165475.85	4.01	3.05
ON_P4F2	551559.45	4165475.85	3.80	3.04
ON_P4F2	551579.45	4165475.85	3.61	3.34
ON_P4F2	551599.45	4165475.85	1.49	3.54
ON_P4F2	551619.45	4165475.85	1.57	3.16
ON_P4F2	551459.45	4165495.85	1.66	3.12
ON_P4F2	551479.45	4165495.85	1.75	3.16
ON_P4F2	551499.45	4165495.85	1.22	3.19
ON_P4F2	551519.45	4165495.85	1.36	2.98
ON_P4F2	551539.45	4165495.85	1.53	2.87

ON_P4F2	551559.45	4165495.85	1.75	3.49
ON_P4F2	551579.45	4165495.85	2.00	3.96
ON_P4F2	551599.45	4165495.85	2.31	4.13
ON_P4F2	551619.45	4165495.85	2.69	2.90
ON_P4F2	551459.45	4165515.85	3.15	2.92
ON_P4F2	551479.45	4165515.85	3.69	2.99
ON_P4F2	551499.45	4165515.85	4.37	2.94
ON_P4F2	551519.45	4165515.85	7.93	2.84
ON_P4F2	551539.45	4165515.85	7.10	2.75
ON_P4F2	551559.45	4165515.85	6.43	2.99
ON_P4F2	551579.45	4165515.85	5.89	3.64
ON_P4F2	551599.45	4165515.85	4.67	3.05
ON_P4F2	551439.45	4165535.85	4.38	2.92
ON_P4F2	551459.45	4165535.85	4.11	2.92
ON_P4F2	551479.45	4165535.85	3.88	2.91
ON_P4F2	551499.45	4165535.85	3.67	2.82
ON_P4F2	551519.45	4165535.85	3.49	2.75
ON_P4F2	551539.45	4165535.85	1.50	2.98
ON_P4F2	551559.45	4165535.85	1.58	3.52
ON_P4F2	551579.45	4165535.85	1.67	3.72
ON_P4F2	551599.45	4165535.85	1.24	3.19
ON_P4F2	551439.45	4165555.85	1.39	2.99
ON_P4F2	551459.45	4165555.85	1.60	2.99
ON_P4F2	551479.45	4165555.85	1.82	2.93
ON_P4F2	551499.45	4165555.85	2.09	2.73
ON_P4F2	551519.45	4165555.85	2.42	2.71
ON_P4F2	551539.45	4165555.85	2.84	3.36
ON_P4F2	551559.45	4165555.85	3.43	3.66
ON_P4F2	551579.45	4165555.85	4.10	3.39
ON_P4F2	551421.77	4165575.76	4.96	3.23
ON_P4F2	551439.45	4165575.85	6.99	3.05
ON_P4F2	551459.45	4165575.85	8.45	3.02
ON_P4F2	551479.45	4165575.85	7.78	2.93
ON_P4F2	551499.45	4165575.85	6.94	2.84
ON_P4F2	551519.45	4165575.85	6.27	2.72
ON_P4F2	551539.45	4165575.85	5.71	2.66
ON_P4F2	551559.45	4165575.85	4.51	2.82
ON_P4F2	551579.45	4165575.85	4.22	2.98
ON_P4F2	551479.45	4165595.85	3.96	2.79
ON_P4F2	551499.45	4165595.85	3.74	2.65
ON_P4F2	551519.45	4165595.85	3.55	2.59
ON_P4F2	551539.45	4165595.85	3.37	2.53
ON_P4F2	551559.45	4165595.85	1.51	2.64
ON_P4F2	551519.45	4165615.85	1.59	2.54
ON_P4F2	551539.45	4165615.85	1.68	2.50

Max Cancer Risk	**12.50**	**7.12**

Onsite RecID	X	Y	Construction Chronic HI Phase 3	Construction Chronic HI Phase 4 Flex 1	Construction Chronic HI Phase 4 Flex 2	Phase 3, Phase 4 Flex 1, and Phase 4 Flex 2 Overlap	Max Construction Chronic HI	Ops Chronic HI	Max Ops Chronic HI
ON_RESI3	551302.88	4166014.74	0.00	0.00	0.00	0.00	0.01	0.03	0.08
ON_RESI3	551322.88	4166014.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166014.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551282.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551382.88	4166034.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551262.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551282.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166054.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551302.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551322.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551342.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RESI3	551362.88	4166074.74	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165685.84	0.00	0.00	0.00	0.01		0.03	
ON_RES12	551264.01	4165685.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165685.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165705.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551344.01	4165725.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551284.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551304.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551324.01	4165745.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551204.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551224.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551244.01	4165765.84	0.00	0.00	0.00	0.00		0.03	
ON_RES12	551264.01	4165765.84	0.00	0.00	0.00	0.00		0.03	

ON_RES12	551284.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165765.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551204.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165785.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551204.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165805.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551224.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165825.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551244.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165845.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551384.01	4165865.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551264.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165885.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551284.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551364.01	4165905.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551304.01	4165925.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551324.01	4165925.84	0.00	0.00	0.00	0.00	0.03
ON_RES12	551344.01	4165925.84	0.00	0.00	0.00	0.00	0.03

ON_P1RET	551462.12	4165599.51	0.00	0.00	0.00	0.01	0.07
ON_P1RET	551442.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165619.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551542.12	4165639.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551542.12	4165659.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165679.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551422.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551442.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551462.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551522.12	4165699.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551464.18	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551482.12	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P1RET	551502.12	4165719.51	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165583.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551332.18	4165583.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551432.18	4165583.11	0.00	0.00	0.00	0.01	0.07
ON_P2R&D	551292.18	4165603.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551312.18	4165603.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551332.18	4165603.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551352.18	4165603.11	0.00	0.00	0.00	0.00	0.08
ON_P2R&D	551372.18	4165603.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165603.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165603.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551292.18	4165623.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551312.18	4165623.11	0.00	0.00	0.00	0.00	0.08
ON_P2R&D	551332.18	4165623.11	0.00	0.00	0.00	0.00	0.08
ON_P2R&D	551352.18	4165623.11	0.00	0.00	0.00	0.00	0.07

ON_P2R&D	551372.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165623.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551272.18	4165643.11	0.00	0.00	0.00	0.01	0.08
ON_P2R&D	551292.18	4165643.11	0.00	0.00	0.00	0.00	0.08
ON_P2R&D	551312.18	4165643.11	0.00	0.00	0.00	0.00	0.08
ON_P2R&D	551332.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165643.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551253.62	4165663.11	0.00	0.01	0.00	0.01	0.07
ON_P2R&D	551272.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551292.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165663.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551293.09	4165683.05	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165683.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551333.67	4165703.01	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165703.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551452.18	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551470.99	4165723.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551452.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551472.18	4165743.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551492.18	4165743.11	0.00	0.00	0.00	0.00	0.07

ON_P2R&D	551332.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165763.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551432.18	4165783.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165803.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551430.97	4165803.04	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551312.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551332.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551412.18	4165823.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551352.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551372.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551392.18	4165843.11	0.00	0.00	0.00	0.00	0.07
ON_P2R&D	551391.3	4165862.81	0.00	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165412.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551208.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551468.32	4165432.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551488.32	4165432.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551208.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165452.75	N/A	0.00	0.00	0.00	0.07

ON_P3R&D	551248.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165452.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551468.32	4165452.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551208.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165472.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165472.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551468.32	4165472.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551208.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551228.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165492.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165492.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551448.32	4165492.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551188.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551208.32	4165512.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551228.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551248.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551268.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165512.75	N/A	0.00	0.00	0.00	0.07

ON_P3R&D	551308.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165512.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551448.32	4165512.75	N/A	0.00	0.01	0.01	0.07
ON_P3R&D	551229.21	4165532.68	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551248.32	4165532.75	N/A	0.01	0.00	0.01	0.07
ON_P3R&D	551268.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551288.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165532.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165532.75	N/A	0.00	0.00	0.01	0.07
ON_P3R&D	551288.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551308.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551328.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165552.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551428.32	4165552.75	N/A	0.00	0.00	0.01	0.07
	551308.32	4165572.75	N/A	0.00	0.00	0.00	0.08
ON_P3R&D	551328.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551348.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165572.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551368.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551388.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P3R&D	551408.32	4165592.75	N/A	0.00	0.00	0.00	0.07
ON_P4F1	551181.84	4165519.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551200.29	4165519.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165539.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165559.54	N/A	N/A	N/A	N/A	0.07

ON_P4F1	551221.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551281.84	4165559.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165579.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551281.84	4165579.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165599.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165599.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165599.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165619.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165619.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551261.84	4165619.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165639.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551261.84	4165639.54	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165659.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551081.84	4165679.54	N/A	N/A	N/A	N/A	0.07

ON_P4F1	551101.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551241.84	4165679.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551121.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165699.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551141.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551221.84	4165719.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551161.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.84	4165739.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165759.54	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551201.69	4165758.14	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551181.84	4165777.01	N/A	N/A	N/A	N/A	0.07
ON_P4F1	551499.45	4165435.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165455.85	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551519.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165455.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551619.45	4165475.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165495.85	N/A	N/A	N/A	N/A	0.07

ON_P4F2	551599.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551619.45	4165495.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165515.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551599.45	4165535.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165555.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551421.77	4165575.76	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551439.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551459.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165575.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165595.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165615.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165615.85	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165615.85	N/A	N/A	N/A	N/A	0.07
		Max Chronic HI by Phase	**0.00**	**0.01**	**0.01**	**0.01**	**0.08**

Onsite RecID	X	Y	Construction PM2.5 Conc 2026	Construction PM2.5 Conc 2027	Construction PM2.5 Conc 2028	Construction PM2.5 Conc 2029	Construction PM2.5 Conc 2030	Construction PM2.5 Conc 2031	Construction PM2.5 Conc 2032	Construction PM2.5 Conc 2033	Max Construction PM2.5 Conc	Ops PM2.5 Conc	Max Ops PM2.5 Conc
ON_RESI3	551302.88	4166014.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.34	0.10	0.20
ON_RESI3	551322.88	4166014.74	N/A	N/A	N/A	N/A	0.03	0.06	0.05	0.02		0.12	
ON_RESI3	551342.88	4166014.74	N/A	N/A	N/A	N/A	0.03	0.06	0.05	0.02		0.14	
ON_RESI3	551282.88	4166034.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.07	
ON_RESI3	551302.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.04	0.03	0.01		0.08	
ON_RESI3	551322.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.04	0.03	0.01		0.09	
ON_RESI3	551342.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.04	0.03	0.01		0.11	
ON_RESI3	551362.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01		0.12	
ON_RESI3	551382.88	4166034.74	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01		0.12	
ON_RESI3	551262.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.05	
ON_RESI3	551282.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.06	
ON_RESI3	551302.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.06	
ON_RESI3	551322.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.07	
ON_RESI3	551342.88	4166054.74	N/A	N/A	N/A	N/A	0.01	0.03	0.02	0.01		0.08	
ON_RESI3	551362.88	4166054.74	N/A	N/A	N/A	N/A	0.02	0.03	0.02	0.01		0.09	
ON_RESI3	551302.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.05	
ON_RESI3	551322.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.06	
ON_RESI3	551342.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.06	
ON_RESI3	551362.88	4166074.74	N/A	N/A	N/A	N/A	0.01	0.02	0.02	0.01		0.07	
ON_RES12	551244.01	4165685.84	N/A	N/A	N/A	N/A	0.18	0.32	0.09	0.03		0.09	
ON_RES12	551264.01	4165685.84	N/A	N/A	N/A	N/A	0.11	0.20	0.06	0.02		0.08	
ON_RES12	551284.01	4165685.84	N/A	N/A	N/A	N/A	0.07	0.14	0.05	0.02		0.08	
ON_RES12	551244.01	4165705.84	N/A	N/A	N/A	N/A	0.13	0.24	0.07	0.02		0.09	
ON_RES12	551264.01	4165705.84	N/A	N/A	N/A	N/A	0.09	0.16	0.05	0.02		0.08	
ON_RES12	551284.01	4165705.84	N/A	N/A	N/A	N/A	0.06	0.12	0.04	0.02		0.08	
ON_RES12	551304.01	4165705.84	N/A	N/A	N/A	N/A	0.05	0.10	0.04	0.01		0.07	
ON_RES12	551324.01	4165705.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01		0.07	
ON_RES12	551224.01	4165725.84	N/A	N/A	N/A	N/A	0.17	0.30	0.09	0.03		0.11	
ON_RES12	551244.01	4165725.84	N/A	N/A	N/A	N/A	0.10	0.18	0.06	0.02		0.09	
ON_RES12	551264.01	4165725.84	N/A	N/A	N/A	N/A	0.07	0.13	0.05	0.02		0.09	
ON_RES12	551284.01	4165725.84	N/A	N/A	N/A	N/A	0.05	0.10	0.04	0.01		0.08	
ON_RES12	551304.01	4165725.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01		0.08	
ON_RES12	551324.01	4165725.84	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01		0.07	
ON_RES12	551344.01	4165725.84	N/A	N/A	N/A	N/A	0.03	0.07	0.03	0.01		0.07	
ON_RES12	551224.01	4165745.84	N/A	N/A	N/A	N/A	0.11	0.20	0.07	0.02		0.11	
ON_RES12	551244.01	4165745.84	N/A	N/A	N/A	N/A	0.07	0.13	0.05	0.02		0.10	
ON_RES12	551264.01	4165745.84	N/A	N/A	N/A	N/A	0.05	0.10	0.04	0.02		0.09	
ON_RES12	551284.01	4165745.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01		0.08	
ON_RES12	551304.01	4165745.84	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01		0.08	
ON_RES12	551324.01	4165745.84	N/A	N/A	N/A	N/A	0.03	0.07	0.03	0.01		0.07	
ON_RES12	551204.01	4165765.84	N/A	N/A	N/A	N/A	0.10	0.19	0.08	0.03		0.15	
ON_RES12	551224.01	4165765.84	N/A	N/A	N/A	N/A	0.07	0.14	0.06	0.02		0.13	
ON_RES12	551244.01	4165765.84	N/A	N/A	N/A	N/A	0.05	0.10	0.05	0.02		0.11	
ON_RES12	551264.01	4165765.84	N/A	N/A	N/A	N/A	0.04	0.09	0.04	0.01		0.10	
ON_RES12	551284.01	4165765.84	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.01		0.09	
ON_RES12	551304.01	4165765.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01		0.08	
ON_RES12	551324.01	4165765.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01		0.08	
ON_RES12	551204.01	4165785.84	N/A	N/A	N/A	N/A	0.07	0.15	0.08	0.03		0.18	
ON_RES12	551224.01	4165785.84	N/A	N/A	N/A	N/A	0.06	0.11	0.06	0.02		0.14	
ON_RES12	551244.01	4165785.84	N/A	N/A	N/A	N/A	0.05	0.09	0.05	0.02		0.12	
ON_RES12	551264.01	4165785.84	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.02		0.11	
ON_RES12	551284.01	4165785.84	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.01		0.10	
ON_RES12	551304.01	4165785.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01		0.09	
ON_RES12	551204.01	4165805.84	N/A	N/A	N/A	N/A	0.07	0.13	0.08	0.03		0.18	
ON_RES12	551224.01	4165805.84	N/A	N/A	N/A	N/A	0.06	0.11	0.07	0.03		0.17	

ON_RES12	551244.01	4165805.84	N/A	N/A	N/A	N/A	0.04	0.09	0.05	0.02	0.14
ON_RES12	551264.01	4165805.84	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.02	0.12
ON_RES12	551284.01	4165805.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.10
ON_RES12	551304.01	4165805.84	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.10
ON_RES12	551224.01	4165825.84	N/A	N/A	N/A	N/A	0.06	0.12	0.08	0.03	0.18
ON_RES12	551244.01	4165825.84	N/A	N/A	N/A	N/A	0.05	0.10	0.06	0.02	0.16
ON_RES12	551264.01	4165825.84	N/A	N/A	N/A	N/A	0.04	0.08	0.05	0.02	0.13
ON_RES12	551284.01	4165825.84	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.12
ON_RES12	551304.01	4165825.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.10
ON_RES12	551244.01	4165845.84	N/A	N/A	N/A	N/A	0.05	0.10	0.07	0.03	0.18
ON_RES12	551264.01	4165845.84	N/A	N/A	N/A	N/A	0.04	0.09	0.06	0.02	0.15
ON_RES12	551284.01	4165845.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.13
ON_RES12	551304.01	4165845.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.11
ON_RES12	551324.01	4165845.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.10
ON_RES12	551344.01	4165845.84	N/A	N/A	N/A	N/A	0.02	0.05	0.03	0.01	0.09
ON_RES12	551264.01	4165865.84	N/A	N/A	N/A	N/A	0.05	0.10	0.07	0.03	0.18
ON_RES12	551284.01	4165865.84	N/A	N/A	N/A	N/A	0.04	0.08	0.06	0.02	0.15
ON_RES12	551304.01	4165865.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.13
ON_RES12	551324.01	4165865.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.11
ON_RES12	551344.01	4165865.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.10
ON_RES12	551364.01	4165865.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.10
ON_RES12	551384.01	4165865.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.09
ON_RES12	551264.01	4165885.84	N/A	N/A	N/A	N/A	0.05	0.09	0.07	0.03	0.17
ON_RES12	551284.01	4165885.84	N/A	N/A	N/A	N/A	0.04	0.09	0.07	0.02	0.17
ON_RES12	551304.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.14
ON_RES12	551324.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.12
ON_RES12	551344.01	4165885.84	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.11
ON_RES12	551364.01	4165885.84	N/A	N/A	N/A	N/A	0.02	0.05	0.04	0.01	0.10
ON_RES12	551284.01	4165905.84	N/A	N/A	N/A	N/A	0.04	0.09	0.07	0.03	0.17
ON_RES12	551304.01	4165905.84	N/A	N/A	N/A	N/A	0.04	0.08	0.06	0.02	0.17
ON_RES12	551324.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.14
ON_RES12	551344.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.12
ON_RES12	551364.01	4165905.84	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.11
ON_RES12	551304.01	4165925.84	N/A	N/A	N/A	N/A	0.04	0.09	0.07	0.03	0.18
ON_RES12	551324.01	4165925.84	N/A	N/A	N/A	N/A	0.04	0.08	0.06	0.02	0.16
ON_RES12	551344.01	4165925.84	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.14
ON_P1RET	551462.12	4165599.51	N/A	N/A	N/A	N/A	0.03	0.18	0.12	0.05	0.06
ON_P1RET	551442.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.12	0.07	0.03	0.06
ON_P1RET	551462.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.13	0.08	0.03	0.06
ON_P1RET	551482.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.14	0.10	0.04	0.06
ON_P1RET	551502.12	4165619.51	N/A	N/A	N/A	N/A	0.03	0.16	0.11	0.05	0.07
ON_P1RET	551442.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.10	0.06	0.02	0.06
ON_P1RET	551462.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.10	0.06	0.03	0.06
ON_P1RET	551482.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.11	0.07	0.03	0.07
ON_P1RET	551502.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.12	0.08	0.03	0.07
ON_P1RET	551522.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.13	0.09	0.04	0.08
ON_P1RET	551542.12	4165639.51	N/A	N/A	N/A	N/A	0.03	0.15	0.11	0.05	0.09
ON_P1RET	551422.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.08	0.04	0.02	0.06
ON_P1RET	551442.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.06
ON_P1RET	551462.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.07
ON_P1RET	551482.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.09	0.06	0.02	0.07
ON_P1RET	551502.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.09	0.07	0.03	0.08
ON_P1RET	551522.12	4165659.51	N/A	N/A	N/A	N/A	0.03	0.10	0.07	0.03	0.08
ON_P1RET	551542.12	4165659.51	N/A	N/A	N/A	N/A	0.04	0.12	0.09	0.03	0.10
ON_P1RET	551422.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.06
ON_P1RET	551442.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.02	0.07
ON_P1RET	551462.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.07
ON_P1RET	551482.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.05	0.02	0.07

ON_P1RET	551502.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.08	0.06	0.02	0.08
ON_P1RET	551522.12	4165679.51	N/A	N/A	N/A	N/A	0.03	0.09	0.07	0.03	0.09
ON_P1RET	551422.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.07	0.04	0.01	0.07
ON_P1RET	551442.12	4165699.51	N/A	N/A	N/A	N/A	0.02	0.07	0.04	0.02	0.07
ON_P1RET	551462.12	4165699.51	N/A	N/A	N/A	N/A	0.02	0.07	0.04	0.02	0.07
ON_P1RET	551482.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.08
ON_P1RET	551502.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.08	0.06	0.02	0.08
ON_P1RET	551522.12	4165699.51	N/A	N/A	N/A	N/A	0.03	0.09	0.07	0.03	0.10
ON_P1RET	551464.18	4165719.51	N/A	N/A	N/A	N/A	0.02	0.06	0.04	0.02	0.07
ON_P1RET	551482.12	4165719.51	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.08
ON_P1RET	551502.12	4165719.51	N/A	N/A	N/A	N/A	0.03	0.08	0.06	0.02	0.09
ON_P2R&D	551312.18	4165583.11	N/A	N/A	N/A	N/A	0.15	0.23	0.06	0.02	0.08
ON_P2R&D	551332.18	4165583.11	N/A	N/A	N/A	N/A	0.12	0.18	0.05	0.02	0.07
ON_P2R&D	551432.18	4165583.11	N/A	N/A	N/A	N/A	0.06	0.19	0.11	0.05	0.06
ON_P2R&D	551292.18	4165603.11	N/A	N/A	N/A	N/A	0.18	0.29	0.08	0.03	0.08
ON_P2R&D	551312.18	4165603.11	N/A	N/A	N/A	N/A	0.12	0.19	0.06	0.02	0.08
ON_P2R&D	551332.18	4165603.11	N/A	N/A	N/A	N/A	0.09	0.16	0.05	0.02	0.07
ON_P2R&D	551352.18	4165603.11	N/A	N/A	N/A	N/A	0.08	0.14	0.05	0.02	0.07
ON_P2R&D	551372.18	4165603.11	N/A	N/A	N/A	N/A	0.08	0.14	0.05	0.02	0.07
ON_P2R&D	551412.18	4165603.11	N/A	N/A	N/A	N/A	0.06	0.14	0.06	0.03	0.06
ON_P2R&D	551432.18	4165603.11	N/A	N/A	N/A	N/A	0.05	0.14	0.08	0.03	0.06
ON_P2R&D	551292.18	4165623.11	N/A	N/A	N/A	N/A	0.14	0.23	0.07	0.02	0.08
ON_P2R&D	551312.18	4165623.11	N/A	N/A	N/A	N/A	0.10	0.17	0.05	0.02	0.08
ON_P2R&D	551332.18	4165623.11	N/A	N/A	N/A	N/A	0.08	0.14	0.05	0.02	0.07
ON_P2R&D	551352.18	4165623.11	N/A	N/A	N/A	N/A	0.07	0.12	0.04	0.02	0.07
ON_P2R&D	551372.18	4165623.11	N/A	N/A	N/A	N/A	0.06	0.11	0.05	0.02	0.07
ON_P2R&D	551392.18	4165623.11	N/A	N/A	N/A	N/A	0.06	0.11	0.05	0.02	0.06
ON_P2R&D	551412.18	4165623.11	N/A	N/A	N/A	N/A	0.05	0.11	0.05	0.02	0.06
ON_P2R&D	551432.18	4165623.11	N/A	N/A	N/A	N/A	0.04	0.11	0.06	0.03	0.06
ON_P2R&D	551272.18	4165643.11	N/A	N/A	N/A	N/A	0.18	0.27	0.08	0.03	0.08
ON_P2R&D	551292.18	4165643.11	N/A	N/A	N/A	N/A	0.12	0.19	0.06	0.02	0.08
ON_P2R&D	551312.18	4165643.11	N/A	N/A	N/A	N/A	0.09	0.15	0.05	0.02	0.07
ON_P2R&D	551332.18	4165643.11	N/A	N/A	N/A	N/A	0.07	0.12	0.04	0.02	0.07
ON_P2R&D	551352.18	4165643.11	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.02	0.07
ON_P2R&D	551372.18	4165643.11	N/A	N/A	N/A	N/A	0.05	0.10	0.04	0.02	0.06
ON_P2R&D	551392.18	4165643.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.02	0.06
ON_P2R&D	551412.18	4165643.11	N/A	N/A	N/A	N/A	0.04	0.09	0.05	0.02	0.06
ON_P2R&D	551253.62	4165663.11	N/A	N/A	N/A	N/A	0.22	0.34	0.09	0.03	0.08
ON_P2R&D	551272.18	4165663.11	N/A	N/A	N/A	N/A	0.14	0.22	0.07	0.02	0.08
ON_P2R&D	551292.18	4165663.11	N/A	N/A	N/A	N/A	0.10	0.16	0.05	0.02	0.08
ON_P2R&D	551312.18	4165663.11	N/A	N/A	N/A	N/A	0.08	0.13	0.04	0.02	0.07
ON_P2R&D	551332.18	4165663.11	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.01	0.07
ON_P2R&D	551352.18	4165663.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01	0.07
ON_P2R&D	551372.18	4165663.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01	0.07
ON_P2R&D	551392.18	4165663.11	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.02	0.06
ON_P2R&D	551412.18	4165663.11	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.02	0.06
ON_P2R&D	551293.09	4165683.05	N/A	N/A	N/A	N/A	0.08	0.13	0.05	0.02	0.08
ON_P2R&D	551312.18	4165683.11	N/A	N/A	N/A	N/A	0.06	0.11	0.04	0.01	0.07
ON_P2R&D	551332.18	4165683.11	N/A	N/A	N/A	N/A	0.05	0.09	0.04	0.01	0.07
ON_P2R&D	551352.18	4165683.11	N/A	N/A	N/A	N/A	0.05	0.08	0.04	0.01	0.07
ON_P2R&D	551372.18	4165683.11	N/A	N/A	N/A	N/A	0.04	0.08	0.04	0.01	0.06
ON_P2R&D	551392.18	4165683.11	N/A	N/A	N/A	N/A	0.04	0.07	0.04	0.01	0.06
ON_P2R&D	551333.67	4165703.01	N/A	N/A	N/A	N/A	0.05	0.08	0.04	0.01	0.07
ON_P2R&D	551352.18	4165703.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07
ON_P2R&D	551372.18	4165703.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07
ON_P2R&D	551392.18	4165703.11	N/A	N/A	N/A	N/A	0.03	0.07	0.03	0.01	0.06
ON_P2R&D	551412.18	4165703.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.07
ON_P2R&D	551352.18	4165723.11	N/A	N/A	N/A	N/A	0.04	0.07	0.03	0.01	0.07

ON_P2R&D	551372.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551392.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551412.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551432.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.07
ON_P2R&D	551452.18	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.07
ON_P2R&D	551470.99	4165723.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.08
ON_P2R&D	551352.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551372.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551392.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551412.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.07
ON_P2R&D	551432.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.01	0.07
ON_P2R&D	551452.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.08
ON_P2R&D	551472.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.06	0.04	0.02	0.08
ON_P2R&D	551492.18	4165743.11	N/A	N/A	N/A	N/A	0.03	0.07	0.05	0.02	0.09
ON_P2R&D	551332.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.08
ON_P2R&D	551352.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.07
ON_P2R&D	551372.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.07
ON_P2R&D	551392.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.07
ON_P2R&D	551412.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.07
ON_P2R&D	551432.18	4165763.11	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.08
ON_P2R&D	551332.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551352.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551372.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551432.18	4165783.11	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.08
ON_P2R&D	551332.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551352.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551372.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165803.11	N/A	N/A	N/A	N/A	0.02	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165803.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.08
ON_P2R&D	551430.97	4165803.04	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.08
ON_P2R&D	551312.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.06	0.03	0.01	0.10
ON_P2R&D	551332.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551352.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551372.18	4165823.11	N/A	N/A	N/A	N/A	0.02	0.05	0.03	0.01	0.08
ON_P2R&D	551392.18	4165823.11	N/A	N/A	N/A	N/A	0.02	0.05	0.03	0.01	0.08
ON_P2R&D	551412.18	4165823.11	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.08
ON_P2R&D	551352.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551372.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551392.18	4165843.11	N/A	N/A	N/A	N/A	0.03	0.05	0.03	0.01	0.09
ON_P2R&D	551391.3	4165862.81	N/A	N/A	N/A	N/A	0.03	0.05	0.04	0.01	0.09
ON_P3R&D	551368.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551388.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551408.32	4165412.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.09
ON_P3R&D	551208.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.02	0.18
ON_P3R&D	551228.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.15
ON_P3R&D	551248.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.13
ON_P3R&D	551268.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.12
ON_P3R&D	551308.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551328.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551348.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551368.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551408.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.08
ON_P3R&D	551428.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.08
ON_P3R&D	551448.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.01	0.09	0.04	0.08
ON_P3R&D	551468.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.02	0.11	0.05	0.08

ON_P3R&D	551488.32	4165432.75	N/A	N/A	N/A	N/A	N/A	0.02	0.14	0.06	0.08
ON_P3R&D	551208.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.16
ON_P3R&D	551228.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.13
ON_P3R&D	551248.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.12
ON_P3R&D	551268.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.11
ON_P3R&D	551288.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551308.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551328.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551348.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551368.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551408.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.07
ON_P3R&D	551428.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.07
ON_P3R&D	551448.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.07
ON_P3R&D	551468.32	4165452.75	N/A	N/A	N/A	N/A	N/A	0.02	0.16	0.07	0.08
ON_P3R&D	551188.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.18
ON_P3R&D	551208.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.14
ON_P3R&D	551228.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.12
ON_P3R&D	551248.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.11
ON_P3R&D	551268.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.10
ON_P3R&D	551288.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551308.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551328.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551348.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551368.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551388.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.07
ON_P3R&D	551408.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.07
ON_P3R&D	551428.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.01	0.09	0.04	0.07
ON_P3R&D	551448.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.02	0.14	0.06	0.07
ON_P3R&D	551468.32	4165472.75	N/A	N/A	N/A	N/A	N/A	0.03	0.19	0.09	0.07
ON_P3R&D	551188.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.08	0.03	0.16
ON_P3R&D	551208.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.07	0.02	0.13
ON_P3R&D	551228.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.11
ON_P3R&D	551248.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.10
ON_P3R&D	551268.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.09
ON_P3R&D	551288.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.09
ON_P3R&D	551308.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551328.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.04	0.02	0.08
ON_P3R&D	551348.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.07
ON_P3R&D	551408.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.01	0.07	0.03	0.07
ON_P3R&D	551428.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.07
ON_P3R&D	551448.32	4165492.75	N/A	N/A	N/A	N/A	N/A	0.02	0.16	0.07	0.07
ON_P3R&D	551188.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.04	0.12	0.04	0.15
ON_P3R&D	551208.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.03	0.09	0.03	0.12
ON_P3R&D	551228.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.07	0.03	0.11
ON_P3R&D	551248.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.10
ON_P3R&D	551268.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.05	0.02	0.09
ON_P3R&D	551288.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551308.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551328.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551348.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.07
ON_P3R&D	551408.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.06
ON_P3R&D	551428.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.02	0.10	0.05	0.06
ON_P3R&D	551448.32	4165512.75	N/A	N/A	N/A	N/A	N/A	0.03	0.19	0.08	0.06

ON_P3R&D	551229.21	4165532.68	N/A	N/A	N/A	N/A	N/A	0.04	0.11	0.04	0.10
ON_P3R&D	551248.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.03	0.08	0.03	0.09
ON_P3R&D	551268.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.07	0.02	0.09
ON_P3R&D	551288.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.08
ON_P3R&D	551308.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.08
ON_P3R&D	551328.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551348.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551408.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.06
ON_P3R&D	551428.32	4165532.75	N/A	N/A	N/A	N/A	N/A	0.02	0.12	0.05	0.06
ON_P3R&D	551288.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.03	0.07	0.02	0.08
ON_P3R&D	551308.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.08
ON_P3R&D	551328.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.07
ON_P3R&D	551348.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551368.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551408.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.04	0.06
ON_P3R&D	551428.32	4165552.75	N/A	N/A	N/A	N/A	N/A	0.02	0.14	0.06	0.06
ON_P3R&D	551328.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.02	0.07	0.02	0.07
ON_P3R&D	551348.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.02	0.06	0.02	0.07
ON_P3R&D	551368.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.07
ON_P3R&D	551388.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.06
ON_P3R&D	551408.32	4165572.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.03	0.06
ON_P3R&D	551368.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.01	0.08	0.03	0.07
ON_P3R&D	551388.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.01	0.05	0.02	0.06
ON_P3R&D	551408.32	4165592.75	N/A	N/A	N/A	N/A	N/A	0.01	0.06	0.02	0.06
ON_P4F1	551161.84	4165519.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551181.84	4165519.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551200.29	4165519.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551201.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551221.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165539.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551141.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551161.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551181.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551201.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551281.84	4165559.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551141.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551181.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551241.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165579.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551141.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551161.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551181.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09

ON_P4F1	551261.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551281.84	4165599.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551121.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.18
ON_P4F1	551141.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551161.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551201.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165619.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551101.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551121.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551141.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551201.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551221.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551261.84	4165639.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F1	551101.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551121.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551141.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551161.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551201.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551221.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165659.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551081.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551101.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.20
ON_P4F1	551121.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551141.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551161.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551181.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551201.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551221.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551241.84	4165679.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F1	551121.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19
ON_P4F1	551141.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551181.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551201.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F1	551221.84	4165699.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551141.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551161.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.14
ON_P4F1	551201.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12
ON_P4F1	551221.84	4165719.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F1	551161.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.17
ON_P4F1	551181.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F1	551201.84	4165739.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F1	551181.84	4165759.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.18
ON_P4F1	551201.69	4165758.14	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15
ON_P4F1	551181.84	4165777.01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.16
ON_P4F2	551499.45	4165435.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551479.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551499.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551519.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551539.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08

ON_P4F2	551559.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165455.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551479.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551599.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551619.45	4165475.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F2	551459.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551479.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551499.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551579.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551599.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551619.45	4165495.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.13
ON_P4F2	551459.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551599.45	4165515.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551439.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551599.45	4165535.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11
ON_P4F2	551439.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551559.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551579.45	4165555.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551421.77	4165575.76	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551439.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551459.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551479.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551559.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09
ON_P4F2	551579.45	4165575.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.10
ON_P4F2	551479.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.06
ON_P4F2	551499.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551519.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.07
ON_P4F2	551539.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08
ON_P4F2	551559.45	4165595.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09

ON_P4F2	551519.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.07
ON_P4F2	551539.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.08
ON_P4F2	551559.45	4165615.85	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		0.10
		Max PM2.5 Conc by Year	**0.00**	**0.00**	**0.00**	**0.00**	**0.22**	**0.34**	**0.19**	**0.09**		**0.20**

Cumulative Impacts @ Max Cancer Offsite					
Location	**Cancer Risk Impact (per million)**	**Chronic Non-Cancer Hazard Index (unitless)**	**Acute Non-Cancer Hazard Index (unitless)**	**Annual PM2.5 Concentration (µg/m3)**	
Existing Sources					
Stationary Source	6	0.02	0.000	0.00	<- from BAAQMD stationary source screening map
Roadway Source	12	0.05	0.000	0.36	<- from raster data
Rail Source	32	0.01	0.000	0.04	<- from raster data
Total	50	0.07	0.000	0.40	
Mitigated Project Construction & Operation	9	0.02	0.006	0.16	<- from project HRA
Total cumulative	60	0.10	0.006	0.56	<- sum
BAAQMD threshold	100	10	10	0.8	
Exceeds threshold?	No	No	No	No	

STATIONARY

Facililty	Address	Facility Number	Cancer Risk	Chronic Hazard Index	PM2.5	Distance to Receptor	Cancer Risk	Chronic Hazard Index	PM2.5
S F Bay Area Rapid Transit District	1151 Huntington Ave	1599	2.54	0	0	>918.6 feet	0.1016	0	0
Target Corporation- Store T-1054	1150 El Camino Real	1714	0.01	0	0	>918.6 feet	0.0004	0	0
JC Penny Company Store #J1959-6	1122 El Camino Real	1904	0.11	0	0	>918.6 feet	0.0044	0	0
Lowe's HTW Inc /Corporate Payable	1340 El Camino Real	2153	2.38	0	0	>918.6 feet	0.0952	0	0
The Shops at Tanforan	1188 El Camino Real	2570	11.89	0	0.02	>918.6 feet	0.4756	0	0.0008
Vince's Shellfish Co Inc	1063 Montgomery Ave	3160	6.25	0	0.01	486	0.875	0	0.0014
A & Z Auto Body Shop Inc	1079 Montgomery Ave	3193	0	0	0	612	0	0	0
A & W Auto Body	1045 Montgomery Ave	3792	0	0	0	443	0	0	0
Tanforan Shell	1199 El Camino Real	7816	31.68	0.14	0	>984.3 feet	4.1737322	0.018444524	0

Note: Health risks from existing stationary facilities within 1,000 feet of the project site but more than 1,000 feet from the maximum affected receptor were included, conservatively assuming a distance of 918.6 feet for generators and 984.3 feet for non-generators, the maximum distances for which BAAQMD provides a multiplier (BAAQMD 2024 Health Risk Calculator with Distance Multipliers).

UTM X	UTM Y
551678	4165522.89

Cumulative Impacts @ Max Cancer Onsite					
Location	**Cancer Risk Impact (per million)**	**Chronic Non-Cancer Hazard Index (unitless)**	**Acute Non-Cancer Hazard Index (unitless)**	**Annual PM2.5 Concentration (µg/m3)**	
Existing Sources					
Stationary Source	10	0.03	0.000	0.00	<- from BAAQMD stationary source screening map
Roadway Source	9	0.04	0.000	0.26	<- from raster data
Rail Source	7	0.00	0.000	0.01	<- from raster data
Total	26	0.07	0.000	0.27	
Mitigated Project Construction & Operation	12	0.03	0.008	0.09	<- from project HRA
Total cumulative	38	0.10	0.008	0.36	<- sum
BAAQMD threshold	100	10	10	0.8	
Exceeds threshold?	No	No	No	No	

STATIONARY

Facililty	Address	Facility Number	Cancer Risk	Chronic Hazard Index	PM2.5	Distance to Receptor	Cancer Risk	Chronic Hazard Index	PM2.5
S F Bay Area Rapid Transit District	1151 Huntington Ave	1599	2.54	0	0	889	0.127	0	0
Target Corporation- Store T-1054	1150 El Camino Real	1714	0.01	0	0	536	0.001	0	0
JC Penny Company Store #J1959-6	1122 El Camino Real	1904	0.11	0	0	737	0.0077	0	0
Lowe's HTW Inc /Corporate Payable	1340 El Camino Real	2153	2.38	0	0	790	0.1428	0	0
The Shops at Tanforan	1188 El Camino Real	2570	11.89	0	0.02	564	1.189	0	0.002
Vince's Shellfish Co Inc	1063 Montgomery Ave	3160	6.25	0	0.01	>918.6 feet	0.25	0	0.0004
A & Z Auto Body Shop Inc	1079 Montgomery Ave	3193	0	0	0	>918.6 feet	0	0	0
A & W Auto Body	1045 Montgomery Ave	3792	0	0	0	>918.6 feet	0	0	0
Tanforan Shell	1199 El Camino Real	7816	31.68	0.14	0	687	7.7847777	0.034402427	0

Note: Health risks from existing stationary facilities within 1,000 feet of the project site but more than 1,000 feet from the maximum affected receptor were included, conservatively assuming a distance of 918.6 feet for generators and 984.3 feet for non-generators, the maximum distances for which BAAQMD provides a multiplier (BAAQMD 2024 Health Risk Calculator with Distance Multipliers).

UTM X	UTM Y
551244.01	4165685.84

Cumulative Impacts @ Max PM2.5 Offsite					
Location	**Cancer Risk Impact (per million)**	**Chronic Non-Cancer Hazard Index (unitless)**	**Acute Non-Cancer Hazard Index (unitless)**	**Annual PM2.5 Concentration (µg/m3)**	
Existing Sources					
Stationary Source	6	0.02	0.000	0.00	<- from BAAQMD stationary source screening map
Roadway Source	7	0.03	0.000	0.25	<- from raster data
Rail Source	18	0.00	0.000	0.02	<- from raster data
Total	31	0.05	0.000	0.27	
Mitigated Project Construction & Operation	5	0.02	0.006	0.23	<- from project HRA
Total cumulative	36	0.08	0.006	0.50	<- sum
BAAQMD threshold	100	10	10	0.8	
Exceeds threshold?	No	No	No	No	

STATIONARY

Facililty	Address	Facility Number	Cancer Risk	Chronic Hazard Index	PM2.5	Distance to Receptor	Cancer Risk	Chronic Hazard Index	PM2.5
S F Bay Area Rapid Transit District	1151 Huntington Ave	1599	2.54	0	0	656	0.2032	0	0
Target Corporation- Store T-1054	1150 El Camino Real	1714	0.01	0	0	906	0.0005	0	0
JC Penny Company Store #J1959-6	1122 El Camino Real	1904	0.11	0	0	>918.6 feet	0.0044	0	0
Lowe's HTW Inc /Corporate Payable	1340 El Camino Real	2153	2.38	0	0	>918.6 feet	0.0952	0	0
The Shops at Tanforan	1188 El Camino Real	2570	11.89	0	0.02	627	1.0701	0	0.0018
Vince's Shellfish Co Inc	1063 Montgomery Ave	3160	6.25	0	0.01	>918.6 feet	0.25	0	0.0004
A & Z Auto Body Shop Inc	1079 Montgomery Ave	3193	0	0	0	>918.6 feet	0	0	0
A & W Auto Body	1045 Montgomery Ave	3792	0	0	0	>918.6 feet	0	0	0
Tanforan Shell	1199 El Camino Real	7816	31.68	0.14	0	>984.3 feet	4.1737322	0.018444524	0

Note: Health risks from existing stationary facilities within 1,000 feet of the project site but more than 1,000 feet from the maximum affected receptor were included, conservatively assuming a distance of 918.6 feet for generators and 984.3 feet for non-generators, the maximum distances for which BAAQMD provides a multiplier (BAAQMD 2024 Health Risk Calculator with Distance Multipliers).

UTM X	UTM Y
551478	4165962.89

Cumulative Impacts @ Max PM2.5 Onsite					
Location	**Cancer Risk Impact (per million)**	**Chronic Non-Cancer Hazard Index (unitless)**	**Acute Non-Cancer Hazard Index (unitless)**	**Annual PM2.5 Concentration (µg/m3)**	
Existing Sources					
Stationary Source	9	0.03	0.000	0.00	<- from BAAQMD stationary source screening map
Roadway Source	9	0.04	0.000	0.26	<- from raster data
Rail Source	7	0.00	0.000	0.01	<- from raster data
Total	26	0.07	0.000	0.27	
Mitigated Project Construction & Operation	4	0.03	0.009	0.34	<- from project HRA
Total cumulative	29	0.10	0.009	0.61	<- sum
BAAQMD threshold	100	10	10	0.8	
Exceeds threshold?	No	No	No	No	

STATIONARY

Facililty	Address	Facility Number	Cancer Risk	Chronic Hazard Index	PM2.5	Distance to Receptor	Cancer Risk	Chronic Hazard Index	PM2.5
S F Bay Area Rapid Transit District	1151 Huntington Ave	1599	2.54	0	0	885	0.127	0	0
Target Corporation- Store T-1054	1150 El Camino Real	1714	0.01	0	0	516	0.0012	0	0
JC Penny Company Store #J1959-6	1122 El Camino Real	1904	0.11	0	0	658	0.0088	0	0
Lowe's HTW Inc /Corporate Payable	1340 El Camino Real	2153	2.38	0	0	865	0.119	0	0
The Shops at Tanforan	1188 El Camino Real	2570	11.89	0	0.02	605	1.0701	0	0.0008
Vince's Shellfish Co Inc	1063 Montgomery Ave	3160	6.25	0	0.01	>918.6 feet	0.25	0	0.0004
A & Z Auto Body Shop Inc	1079 Montgomery Ave	3193	0	0	0	>918.6 feet	0	0	0
A & W Auto Body	1045 Montgomery Ave	3792	0	0	0	>918.6 feet	0	0	0
Tanforan Shell	1199 El Camino Real	7816	31.68	0.14	0	691	7.5335159	0.033292053	0

Note: Health risks from existing stationary facilities within 1,000 feet of the project site but more than 1,000 feet from the maximum affected receptor were included, conservatively assuming a distance of 918.6 feet for generators and 984.3 feet for non-generators, the maximum distances for which BAAQMD provides a multiplier (BAAQMD 2024 Health Risk Calculator with Distance Multipliers).

UTM X	UTM Y
551253.62	4165663.11

AERMOD Input and HARP Input and Output Files Available Upon Request